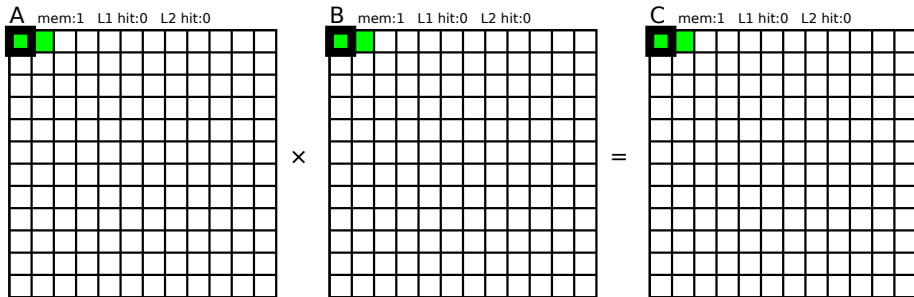
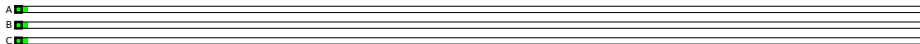


Matrix multiplication: Tiled, B transposed

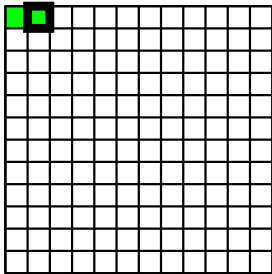


Totals: mem:3 L1 hits:0 \cong 0% L2 hits:0 \cong 0% cache hits:0 \cong 0%

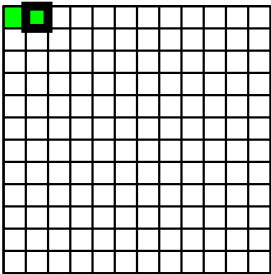


Matrix multiplication: Tiled, B transposed

A mem:2 L1 hit:1 L2 hit:0



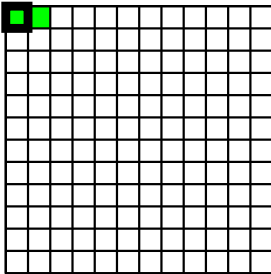
B mem:2 L1 hit:1 L2 hit:0



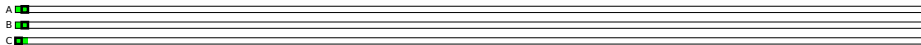
×

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C mem:2 L1 hit:1 L2 hit:0

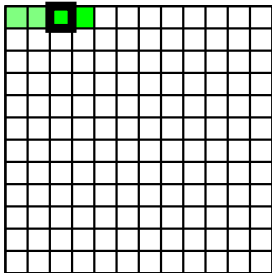


Totals: mem:6 L1 hits:3 $\approx 50\%$ L2 hits:0 $\approx 0\%$ cache hits:3 $\approx 50\%$

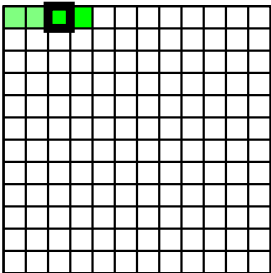


Matrix multiplication: Tiled, B transposed

A mem:3 L1 hit:1 L2 hit:0



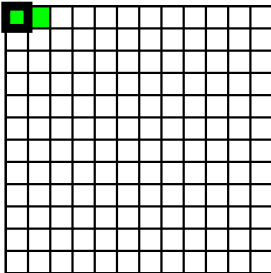
B mem:3 L1 hit:1 L2 hit:0



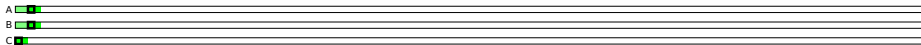
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C mem:3 L1 hit:2 L2 hit:0

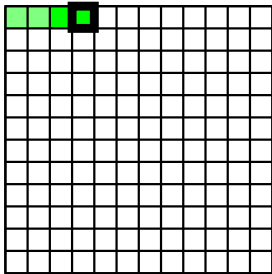


Totals: mem:9 L1 hits:4 $\cong 44\%$ L2 hits:0 $\cong 0\%$ cache hits:4 $\cong 44\%$

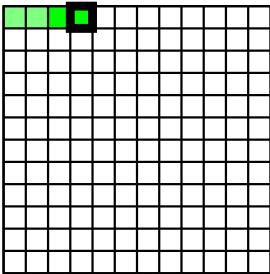


Matrix multiplication: Tiled, B transposed

A mem:4 L1 hit:2 L2 hit:0



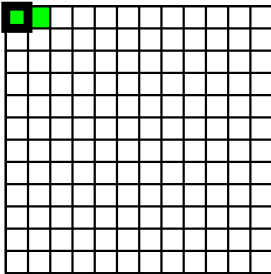
B mem:4 L1 hit:2 L2 hit:0



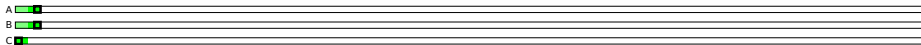
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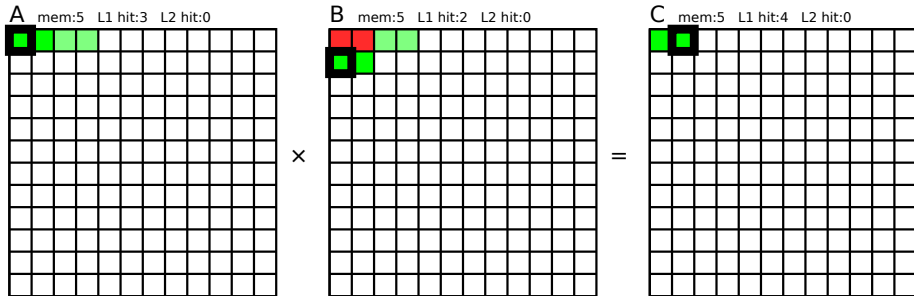
C mem:4 L1 hit:3 L2 hit:0



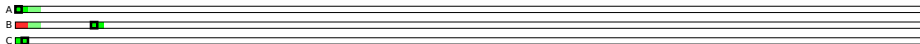
Totals: mem:12 L1 hits:7 $\approx 58\%$ L2 hits:0 $\approx 0\%$ cache hits:7 $\approx 58\%$



Matrix multiplication: Tiled, B transposed

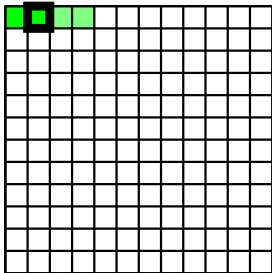


Totals: mem:15 L1 hits:9 $\cong 60\%$ L2 hits:0 $\cong 0\%$ cache hits:9 $\cong 60\%$

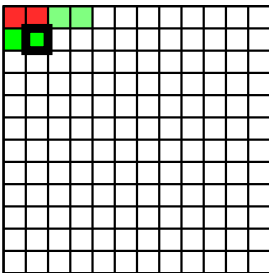


Matrix multiplication: Tiled, B transposed

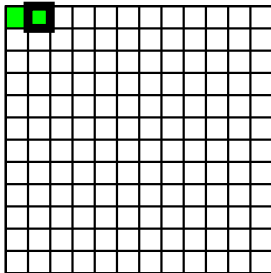
A mem:6 L1 hit:4 L2 hit:0



B mem:6 L1 hit:3 L2 hit:0



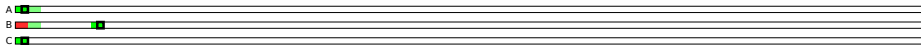
C mem:6 L1 hit:5 L2 hit:0



×

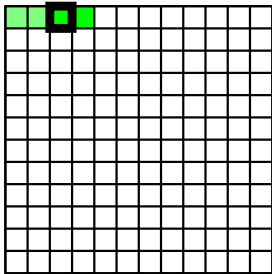
=

Totals: mem:18 L1 hits:12 $\approx 66\%$ L2 hits:0 $\approx 0\%$ cache hits:12 $\approx 66\%$

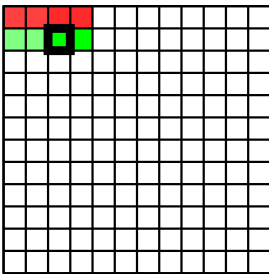


Matrix multiplication: Tiled, B transposed

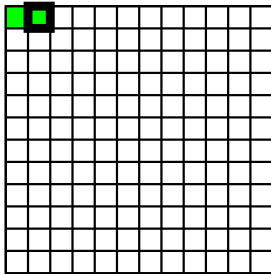
A mem:7 L1 hit:5 L2 hit:0



B mem:7 L1 hit:3 L2 hit:0



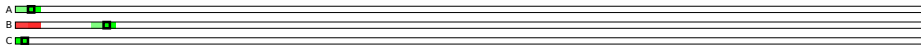
C mem:7 L1 hit:6 L2 hit:0



×

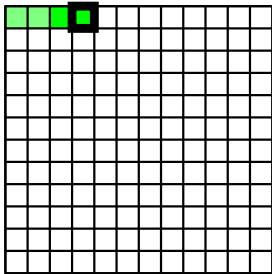
=

Totals: mem:21 L1 hits:14 $\approx 66\%$ L2 hits:0 $\approx 0\%$ cache hits:14 $\approx 66\%$

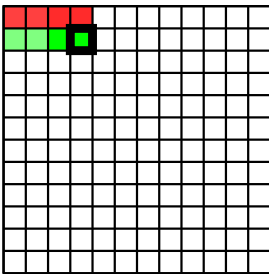


Matrix multiplication: Tiled, B transposed

A mem:8 L1 hit:6 L2 hit:0



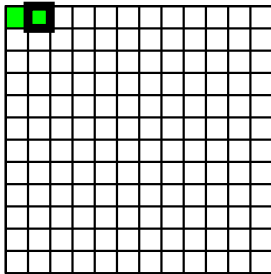
B mem:8 L1 hit:4 L2 hit:0



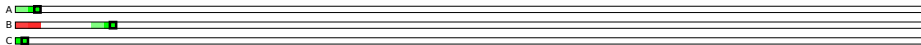
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C mem:8 L1 hit:7 L2 hit:0

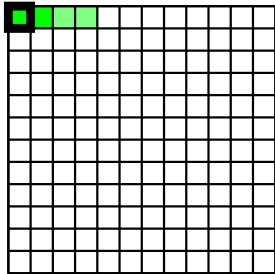


Totals: mem:24 L1 hits:17 $\approx 70\%$ L2 hits:0 $\approx 0\%$ cache hits:17 $\approx 70\%$

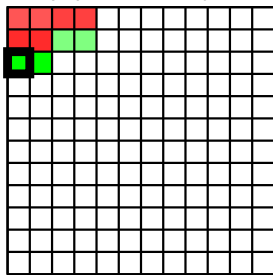


Matrix multiplication: Tiled, B transposed

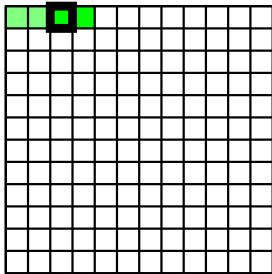
A mem:9 L1 hit:7 L2 hit:0



B mem:9 L1 hit:4 L2 hit:0



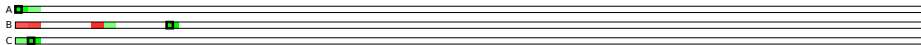
C mem:9 L1 hit:7 L2 hit:0



×

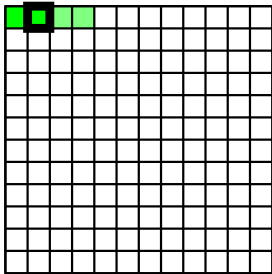
=

Totals: mem:27 L1 hits:18 $\approx 66\%$ L2 hits:0 $\approx 0\%$ cache hits:18 $\approx 66\%$

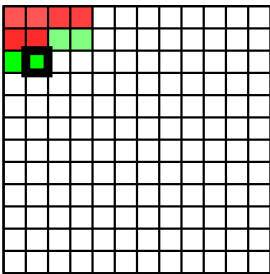


Matrix multiplication: Tiled, B transposed

A mem:10 L1 hit:8 L2 hit:0



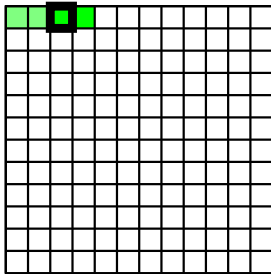
B mem:10 L1 hit:5 L2 hit:0



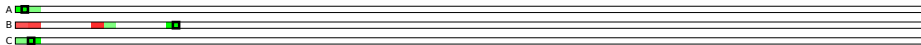
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C mem:10 L1 hit:8 L2 hit:0

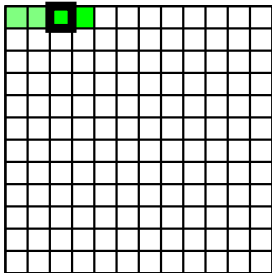


Totals: mem:30 L1 hits:21 $\approx 70\%$ L2 hits:0 $\approx 0\%$ cache hits:21 $\approx 70\%$

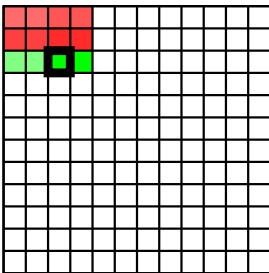


Matrix multiplication: Tiled, B transposed

A mem:11 L1 hit:9 L2 hit:0



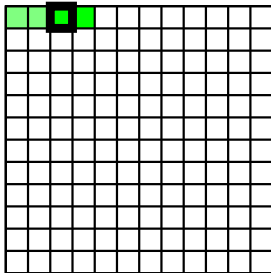
B mem:11 L1 hit:5 L2 hit:0



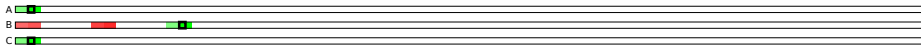
×

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C mem:11 L1 hit:9 L2 hit:0

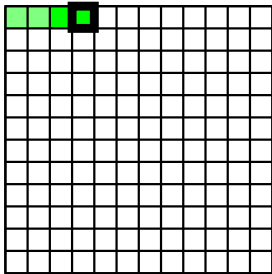


Totals: mem:33 L1 hits:23 $\approx 69\%$ L2 hits:0 $\approx 0\%$ cache hits:23 $\approx 69\%$

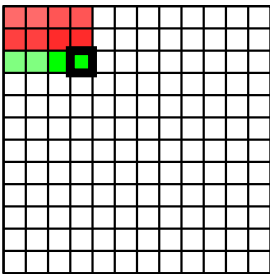


Matrix multiplication: Tiled, B transposed

A mem:12 L1 hit:10 L2 hit:0



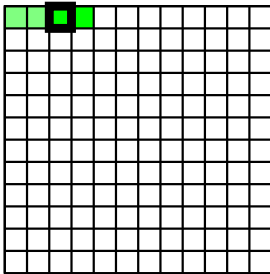
B mem:12 L1 hit:6 L2 hit:0



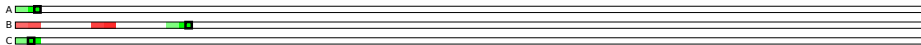
×

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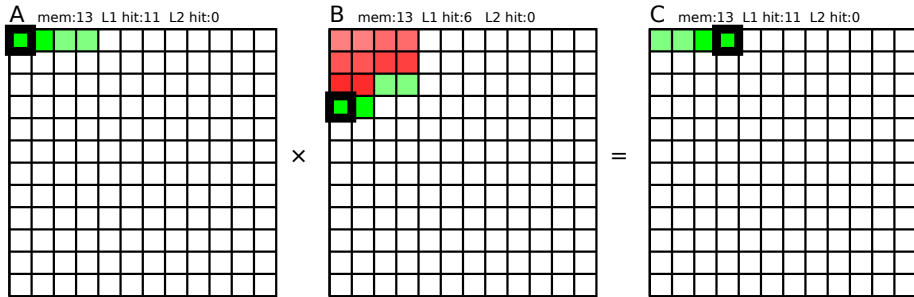
C mem:12 L1 hit:10 L2 hit:0



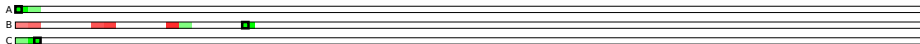
Totals: mem:36 L1 hits:26 $\approx 72\%$ L2 hits:0 $\approx 0\%$ cache hits:26 $\approx 72\%$



Matrix multiplication: Tiled, B transposed

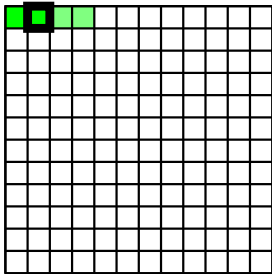


Totals: mem:39 L1 hits:28 $\approx 71\%$ L2 hits:0 $\approx 0\%$ cache hits:28 $\approx 71\%$

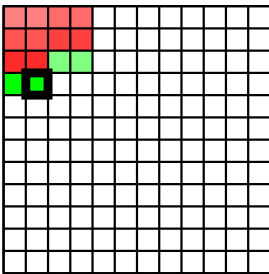


Matrix multiplication: Tiled, B transposed

A mem:14 L1 hit:12 L2 hit:0



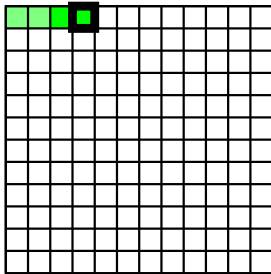
B mem:14 L1 hit:7 L2 hit:0



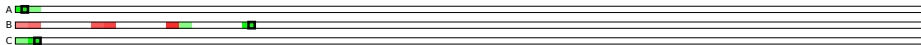
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C mem:14 L1 hit:12 L2 hit:0

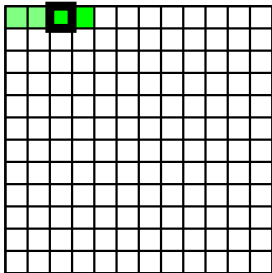


Totals: mem:42 L1 hits:31 $\approx 73\%$ L2 hits:0 $\approx 0\%$ cache hits:31 $\approx 73\%$

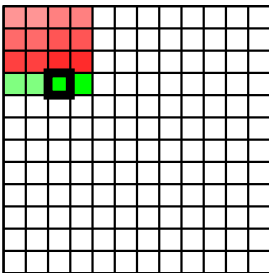


Matrix multiplication: Tiled, B transposed

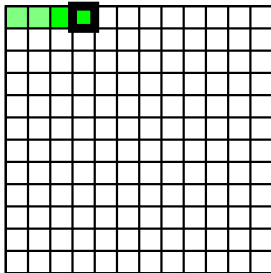
A mem:15 L1 hit:13 L2 hit:0



B mem:15 L1 hit:7 L2 hit:0



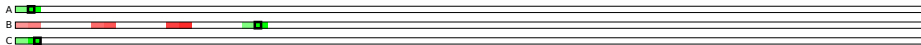
C mem:15 L1 hit:13 L2 hit:0



×

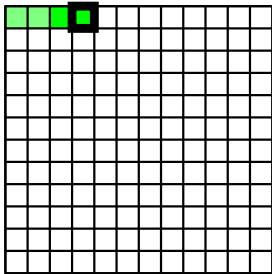
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Totals: mem:45 L1 hits:33 $\approx 73\%$ L2 hits:0 $\approx 0\%$ cache hits:33 $\approx 73\%$

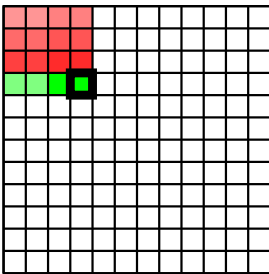


Matrix multiplication: Tiled, B transposed

A mem:16 L1 hit:14 L2 hit:0



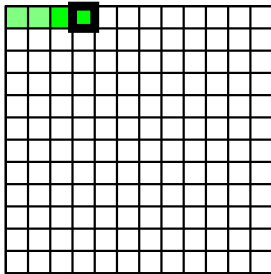
B mem:16 L1 hit:8 L2 hit:0



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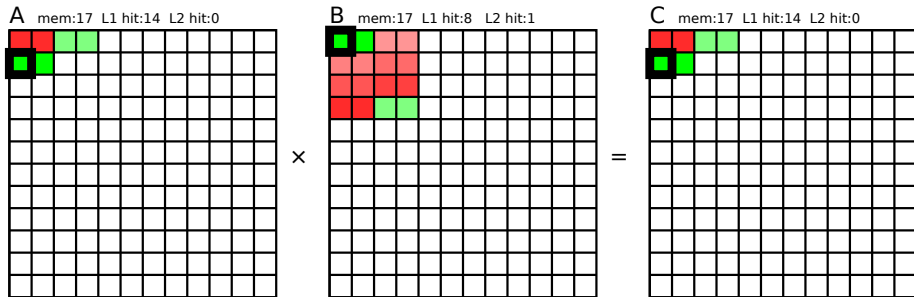
C mem:16 L1 hit:14 L2 hit:0



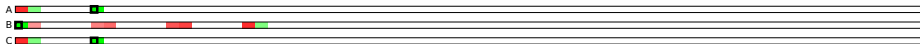
Totals: mem:48 L1 hits:36 $\approx 75\%$ L2 hits:0 $\approx 0\%$ cache hits:36 $\approx 75\%$



Matrix multiplication: Tiled, B transposed

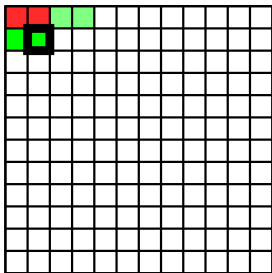


Totals: mem:51 L1 hits:36 $\approx 70\%$ L2 hits:1 $\approx 1\%$ cache hits:37 $\approx 72\%$

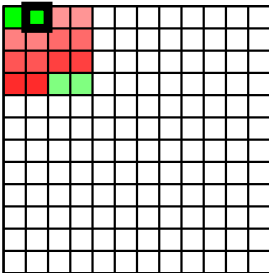


Matrix multiplication: Tiled, B transposed

A mem:18 L1 hit:15 L2 hit:0



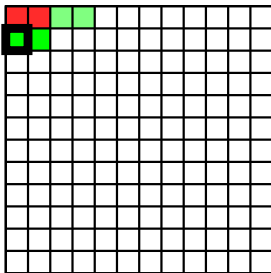
B mem:18 L1 hit:9 L2 hit:1



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C mem:18 L1 hit:15 L2 hit:0

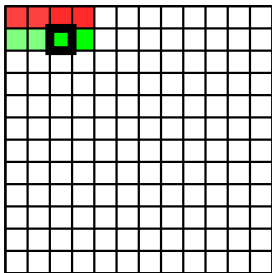


Totals: mem:54 L1 hits:39 $\approx 72\%$ L2 hits:1 $\approx 1\%$ cache hits:40 $\approx 74\%$

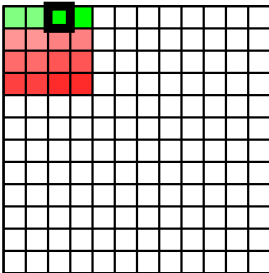


Matrix multiplication: Tiled, B transposed

A mem:19 L1 hit:15 L2 hit:0



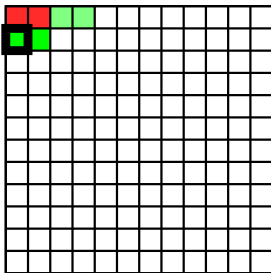
B mem:19 L1 hit:9 L2 hit:2



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C mem:19 L1 hit:16 L2 hit:0

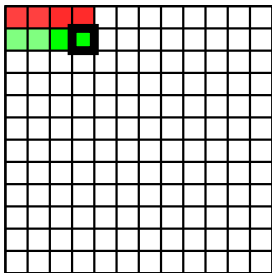


Totals: mem:57 L1 hits:40 $\approx 70\%$ L2 hits:2 $\approx 3\%$ cache hits:42 $\approx 73\%$

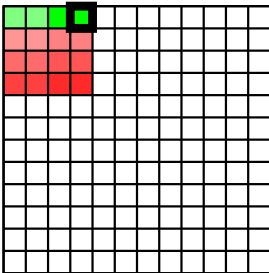


Matrix multiplication: Tiled, B transposed

A mem:20 L1 hit:16 L2 hit:0



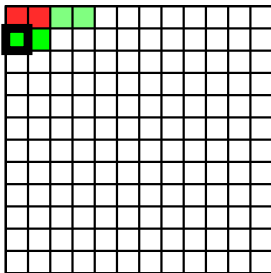
B mem:20 L1 hit:10 L2 hit:2



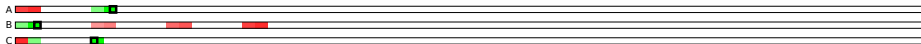
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C mem:20 L1 hit:17 L2 hit:0

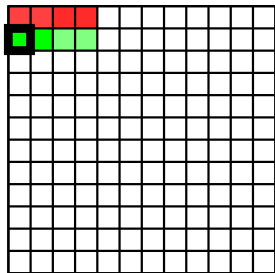


Totals: mem:60 L1 hits:43 $\approx 71\%$ L2 hits:2 $\approx 3\%$ cache hits:45 $\approx 75\%$

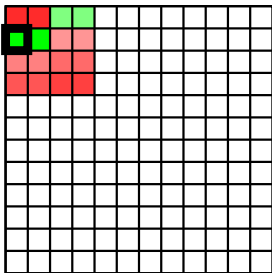


Matrix multiplication: Tiled, B transposed

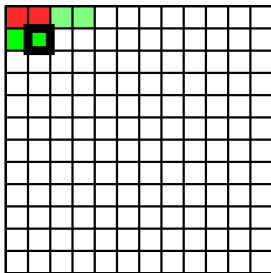
A mem:21 L1 hit:17 L2 hit:0



B mem:21 L1 hit:10 L2 hit:3



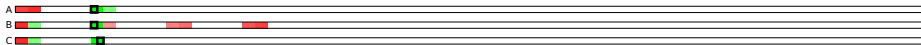
C mem:21 L1 hit:18 L2 hit:0



×

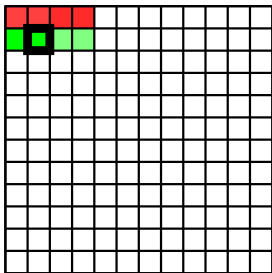
=

Totals: mem:63 L1 hits:45 $\cong 71\%$ L2 hits:3 $\cong 4\%$ cache hits:48 $\cong 76\%$

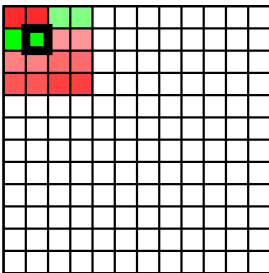


Matrix multiplication: Tiled, B transposed

A mem:22 L1 hit:18 L2 hit:0



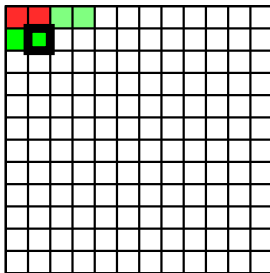
B mem:22 L1 hit:11 L2 hit:3



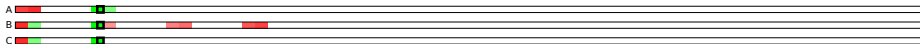
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C mem:22 L1 hit:19 L2 hit:0

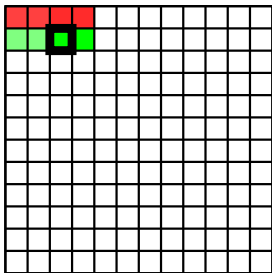


Totals: mem:66 L1 hits:48 $\cong 72\%$ L2 hits:3 $\cong 4\%$ cache hits:51 $\cong 77\%$

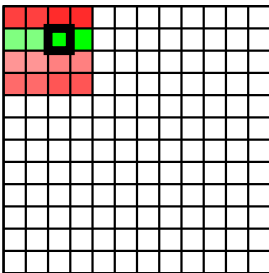


Matrix multiplication: Tiled, B transposed

A mem:23 L1 hit:19 L2 hit:0



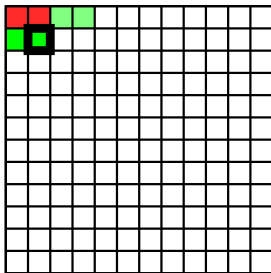
B mem:23 L1 hit:11 L2 hit:4



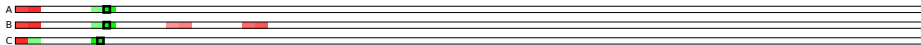
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C mem:23 L1 hit:20 L2 hit:0

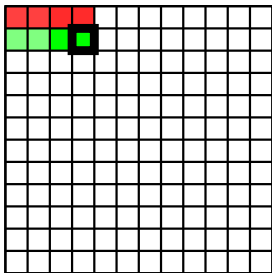


Totals: mem:69 L1 hits:50 $\approx 72\%$ L2 hits:4 $\approx 5\%$ cache hits:54 $\approx 78\%$

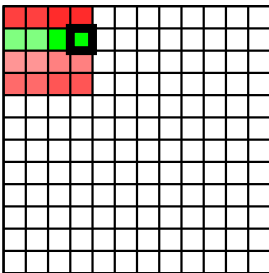


Matrix multiplication: Tiled, B transposed

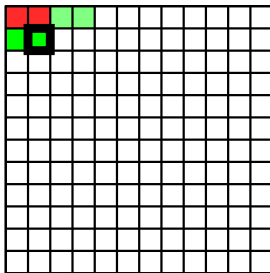
A mem:24 L1 hit:20 L2 hit:0



B mem:24 L1 hit:12 L2 hit:4



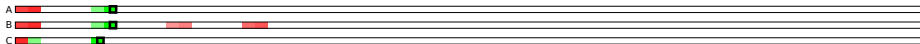
C mem:24 L1 hit:21 L2 hit:0



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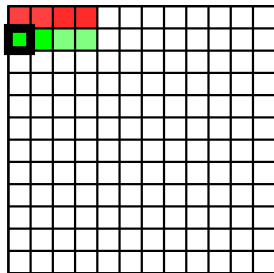
=

Totals: mem:72 L1 hits:53 $\approx 73\%$ L2 hits:4 $\approx 5\%$ cache hits:57 $\approx 79\%$

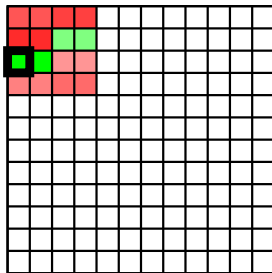


Matrix multiplication: Tiled, B transposed

A mem:25 L1 hit:21 L2 hit:0



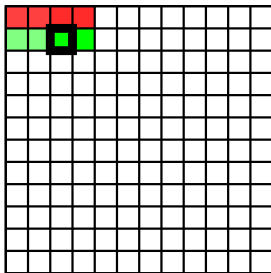
B mem:25 L1 hit:12 L2 hit:5



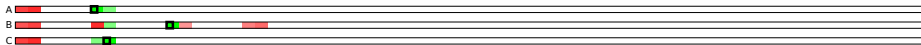
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C mem:25 L1 hit:21 L2 hit:0

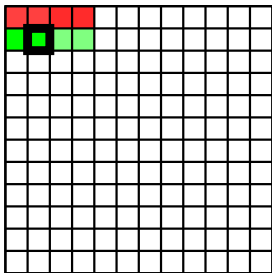


Totals: mem:75 L1 hits:54 $\approx 72\%$ L2 hits:5 $\approx 6\%$ cache hits:59 $\approx 78\%$

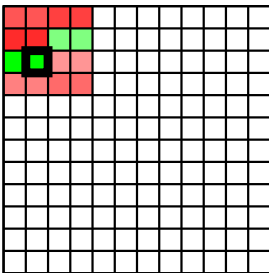


Matrix multiplication: Tiled, B transposed

A mem:26 L1 hit:22 L2 hit:0



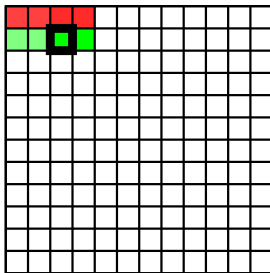
B mem:26 L1 hit:13 L2 hit:5



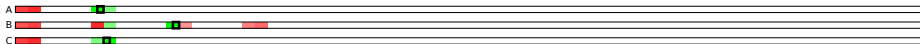
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C mem:26 L1 hit:22 L2 hit:0

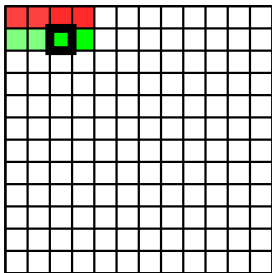


Totals: mem:78 L1 hits:57 $\approx 73\%$ L2 hits:5 $\approx 6\%$ cache hits:62 $\approx 79\%$

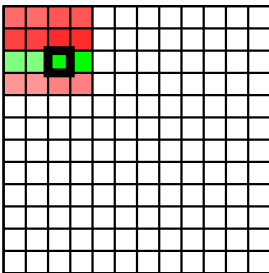


Matrix multiplication: Tiled, B transposed

A mem:27 L1 hit:23 L2 hit:0



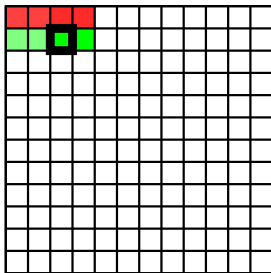
B mem:27 L1 hit:13 L2 hit:6



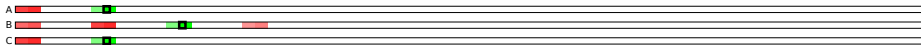
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C mem:27 L1 hit:23 L2 hit:0

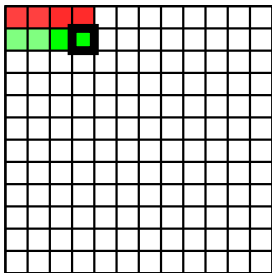


Totals: mem:81 L1 hits:59 $\approx 72\%$ L2 hits:6 $\approx 7\%$ cache hits:65 $\approx 80\%$

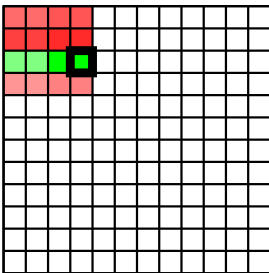


Matrix multiplication: Tiled, B transposed

A mem:28 L1 hit:24 L2 hit:0



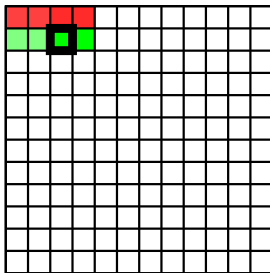
B mem:28 L1 hit:14 L2 hit:6



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C mem:28 L1 hit:24 L2 hit:0

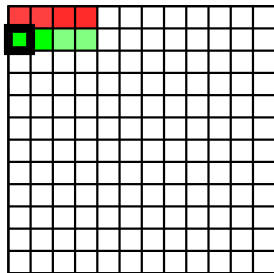


Totals: mem:84 L1 hits:62 $\approx 73\%$ L2 hits:6 $\approx 7\%$ cache hits:68 $\approx 80\%$

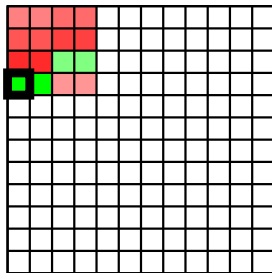


Matrix multiplication: Tiled, B transposed

A mem:29 L1 hit:25 L2 hit:0



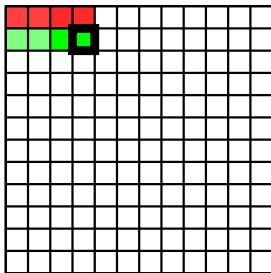
B mem:29 L1 hit:14 L2 hit:7



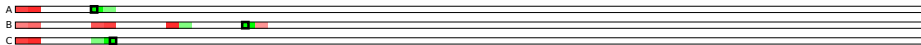
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C mem:29 L1 hit:25 L2 hit:0

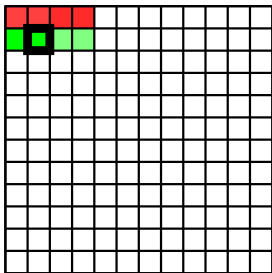


Totals: mem:87 L1 hits:64 $\approx 73\%$ L2 hits:7 $\approx 8\%$ cache hits:71 $\approx 81\%$

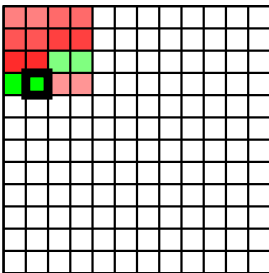


Matrix multiplication: Tiled, B transposed

A mem:30 L1 hit:26 L2 hit:0



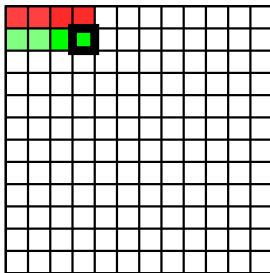
B mem:30 L1 hit:15 L2 hit:7



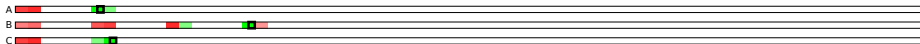
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C mem:30 L1 hit:26 L2 hit:0

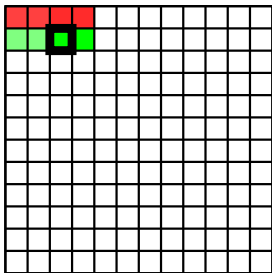


Totals: mem:90 L1 hits:67 $\approx 74\%$ L2 hits:7 $\approx 7\%$ cache hits:74 $\approx 82\%$

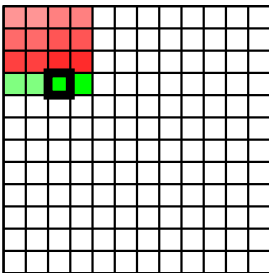


Matrix multiplication: Tiled, B transposed

A mem:31 L1 hit:27 L2 hit:0



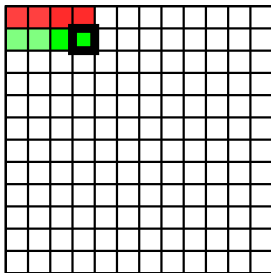
B mem:31 L1 hit:15 L2 hit:8



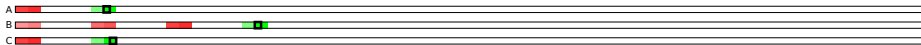
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C mem:31 L1 hit:27 L2 hit:0

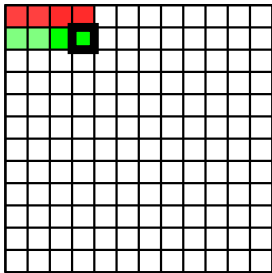


Totals: mem:93 L1 hits:69 $\approx 74\%$ L2 hits:8 $\approx 8\%$ cache hits:77 $\approx 82\%$

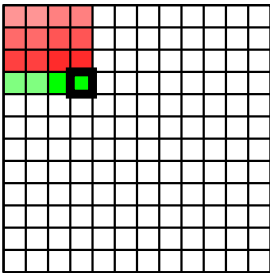


Matrix multiplication: Tiled, B transposed

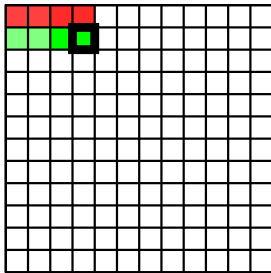
A mem:32 L1 hit:28 L2 hit:0



B mem:32 L1 hit:16 L2 hit:8



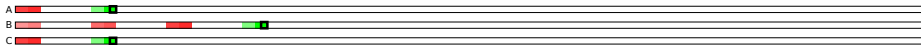
C mem:32 L1 hit:28 L2 hit:0



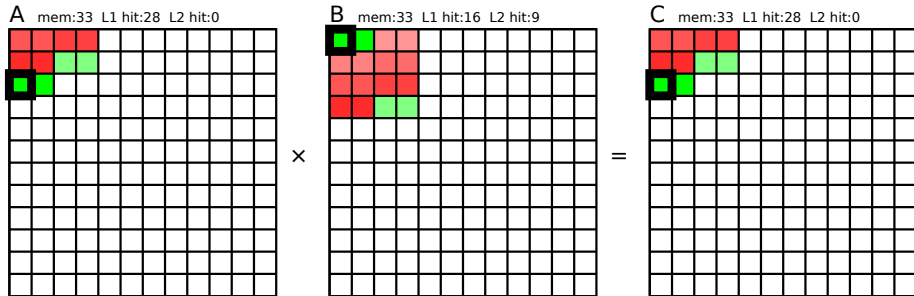
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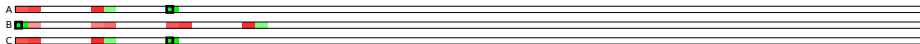
Totals: mem:96 L1 hits:72 $\approx 75\%$ L2 hits:8 $\approx 8\%$ cache hits:80 $\approx 83\%$



Matrix multiplication: Tiled, B transposed

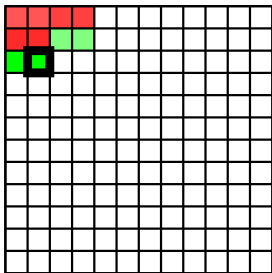


Totals: mem:99 L1 hits:72 $\cong 72\%$ L2 hits:9 $\cong 9\%$ cache hits:81 $\cong 81\%$

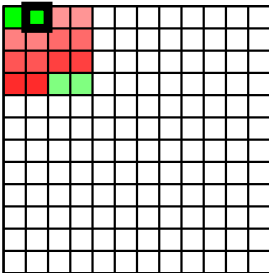


Matrix multiplication: Tiled, B transposed

A mem:34 L1 hit:29 L2 hit:0



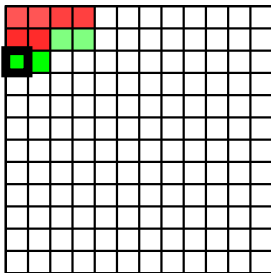
B mem:34 L1 hit:17 L2 hit:9



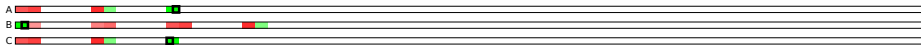
×

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C mem:34 L1 hit:29 L2 hit:0

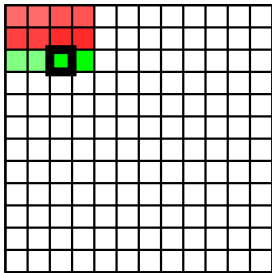


Totals: mem:102 L1 hits:75 $\approx 73\%$ L2 hits:9 $\approx 8\%$ cache hits:84 $\approx 82\%$

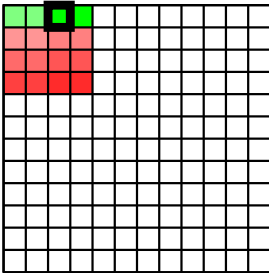


Matrix multiplication: Tiled, B transposed

A mem:35 L1 hit:29 L2 hit:0



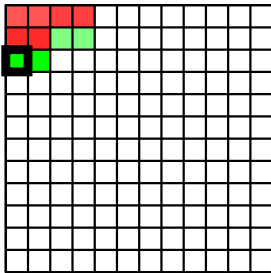
B mem:35 L1 hit:17 L2 hit:10



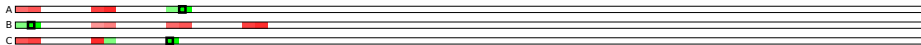
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C mem:35 L1 hit:30 L2 hit:0

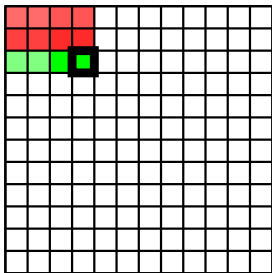


Totals: mem:105 L1 hits:76 $\approx 72\%$ L2 hits:10 $\approx 9\%$ cache hits:86 $\approx 81\%$

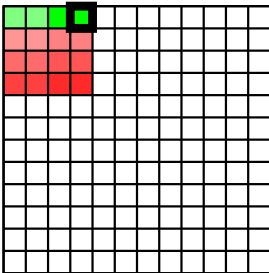


Matrix multiplication: Tiled, B transposed

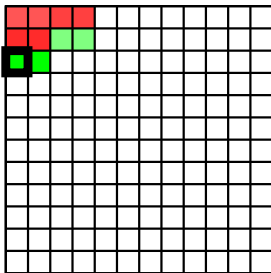
A mem:36 L1 hit:30 L2 hit:0



B mem:36 L1 hit:18 L2 hit:10



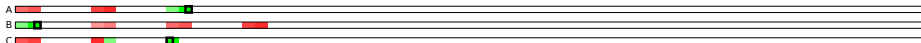
C mem:36 L1 hit:31 L2 hit:0



×

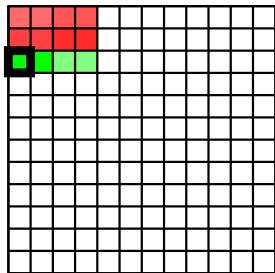
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Totals: mem:108 L1 hits:79 $\approx 73\%$ L2 hits:10 $\approx 9\%$ cache hits:89 $\approx 82\%$

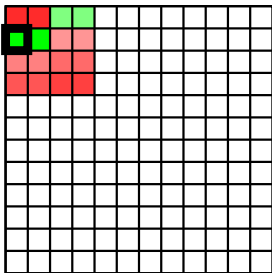


Matrix multiplication: Tiled, B transposed

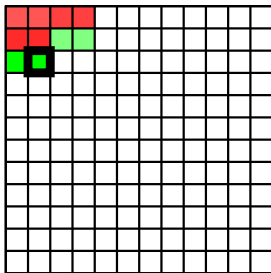
A mem:37 L1 hit:31 L2 hit:0



B mem:37 L1 hit:18 L2 hit:11



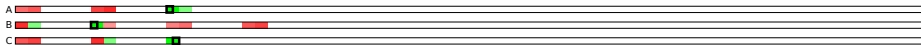
C mem:37 L1 hit:32 L2 hit:0



×

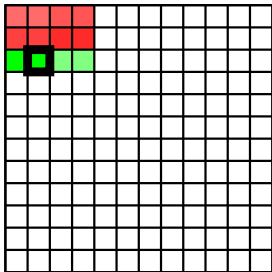
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Totals: mem:111 L1 hits:81 $\approx 72\%$ L2 hits:11 $\approx 9\%$ cache hits:92 $\approx 82\%$

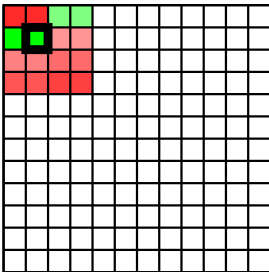


Matrix multiplication: Tiled, B transposed

A mem:38 L1 hit:32 L2 hit:0



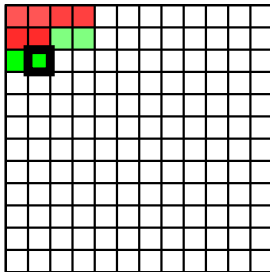
B mem:38 L1 hit:19 L2 hit:11



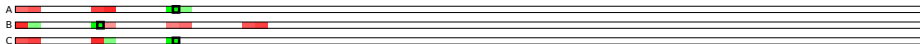
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C mem:38 L1 hit:33 L2 hit:0

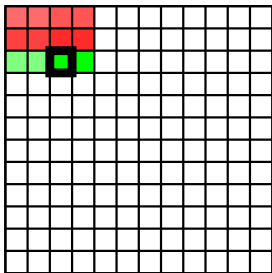


Totals: mem:114 L1 hits:84 $\approx 73\%$ L2 hits:11 $\approx 9\%$ cache hits:95 $\approx 83\%$

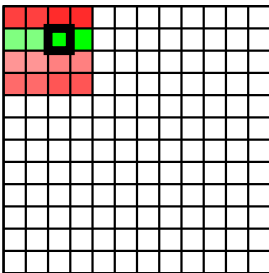


Matrix multiplication: Tiled, B transposed

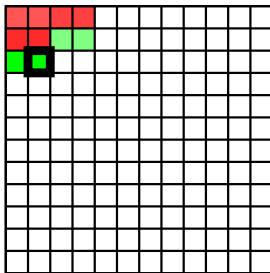
A mem:39 L1 hit:33 L2 hit:0



B mem:39 L1 hit:19 L2 hit:12



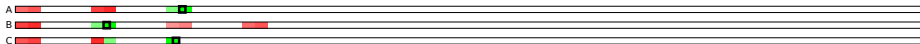
C mem:39 L1 hit:34 L2 hit:0



×

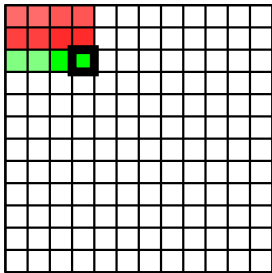
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Totals: mem:117 L1 hits:86 $\approx 73\%$ L2 hits:12 $\approx 10\%$ cache hits:98 $\approx 83\%$

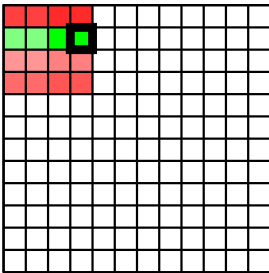


Matrix multiplication: Tiled, B transposed

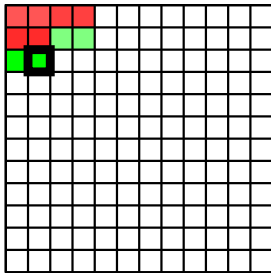
A mem:40 L1 hit:34 L2 hit:0



B mem:40 L1 hit:20 L2 hit:12



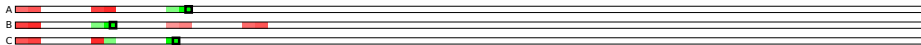
C mem:40 L1 hit:35 L2 hit:0



×

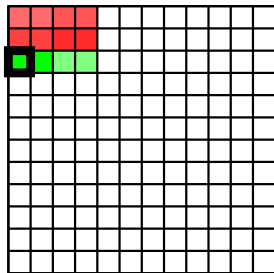
=

Totals: mem:120 L1 hits:89 $\approx 74\%$ L2 hits:12 $\approx 10\%$ cache hits:101 $\approx 84\%$

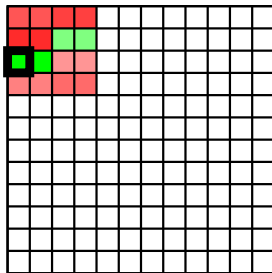


Matrix multiplication: Tiled, B transposed

A mem:41 L1 hit:35 L2 hit:0



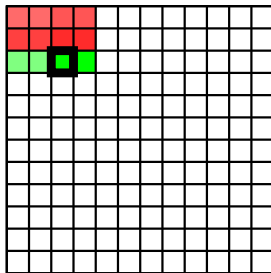
B mem:41 L1 hit:20 L2 hit:13



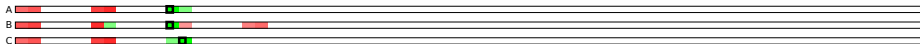
×

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C mem:41 L1 hit:35 L2 hit:0

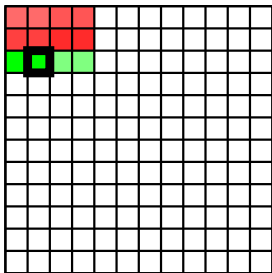


Totals: mem:123 L1 hits:90 $\approx 73\%$ L2 hits:13 $\approx 10\%$ cache hits:103 $\approx 83\%$

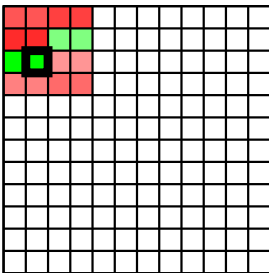


Matrix multiplication: Tiled, B transposed

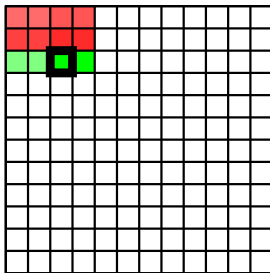
A mem:42 L1 hit:36 L2 hit:0



B mem:42 L1 hit:21 L2 hit:13



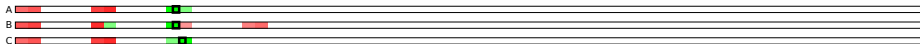
C mem:42 L1 hit:36 L2 hit:0



×

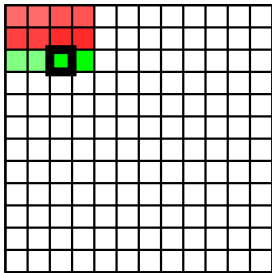
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Totals: mem:126 L1 hits:93 $\approx 73\%$ L2 hits:13 $\approx 10\%$ cache hits:106 $\approx 84\%$

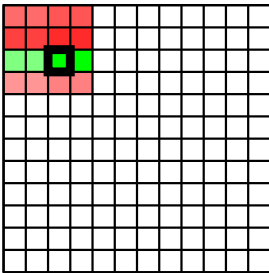


Matrix multiplication: Tiled, B transposed

A mem:43 L1 hit:37 L2 hit:0



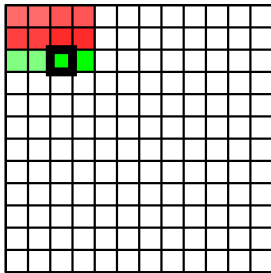
B mem:43 L1 hit:21 L2 hit:14



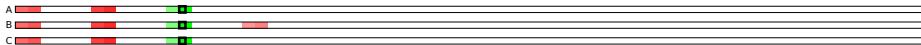
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C mem:43 L1 hit:37 L2 hit:0

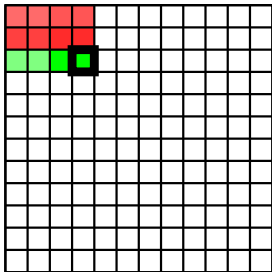


Totals: mem:129 L1 hits:95 $\approx 73\%$ L2 hits:14 $\approx 10\%$ cache hits:109 $\approx 84\%$

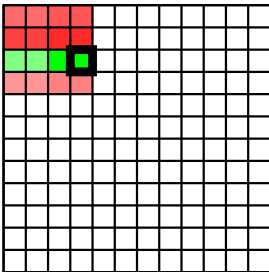


Matrix multiplication: Tiled, B transposed

A mem:44 L1 hit:38 L2 hit:0



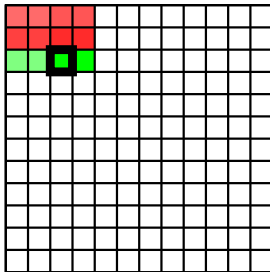
B mem:44 L1 hit:22 L2 hit:14



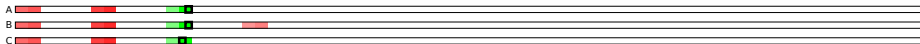
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C mem:44 L1 hit:38 L2 hit:0

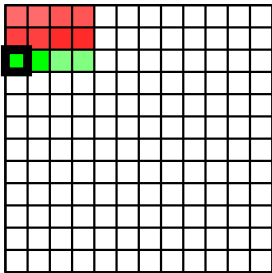


Totals: mem:132 L1 hits:98 $\approx 74\%$ L2 hits:14 $\approx 10\%$ cache hits:112 $\approx 84\%$

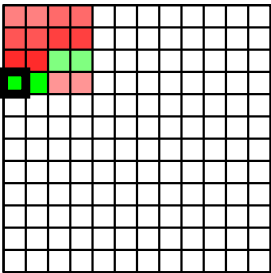


Matrix multiplication: Tiled, B transposed

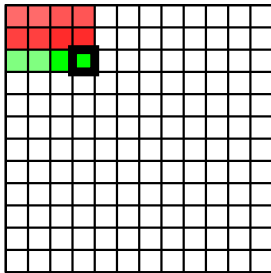
A mem:45 L1 hit:39 L2 hit:0



B mem:45 L1 hit:22 L2 hit:15



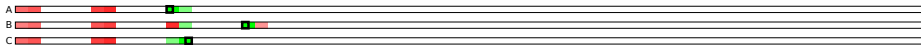
C mem:45 L1 hit:39 L2 hit:0



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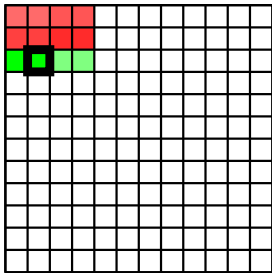
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Totals: mem:135 L1 hits:100 $\approx 74\%$ L2 hits:15 $\approx 11\%$ cache hits:115 $\approx 85\%$

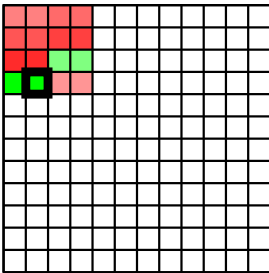


Matrix multiplication: Tiled, B transposed

A mem:46 L1 hit:40 L2 hit:0



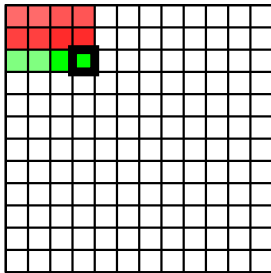
B mem:46 L1 hit:23 L2 hit:15



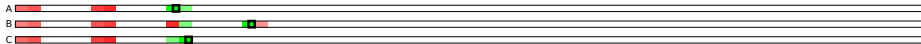
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C mem:46 L1 hit:40 L2 hit:0

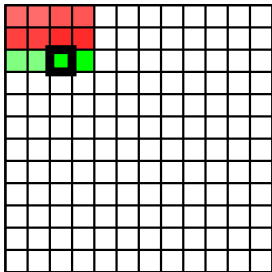


Totals: mem:138 L1 hits:103 $\approx 74\%$ L2 hits:15 $\approx 10\%$ cache hits:118 $\approx 85\%$

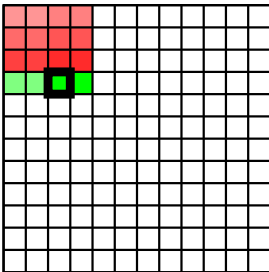


Matrix multiplication: Tiled, B transposed

A mem:47 L1 hit:41 L2 hit:0



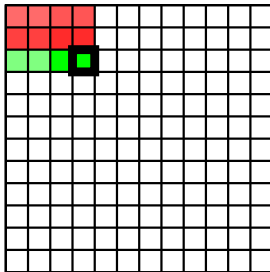
B mem:47 L1 hit:23 L2 hit:16



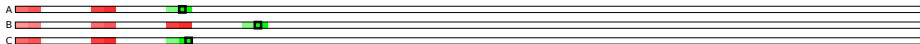
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C mem:47 L1 hit:41 L2 hit:0

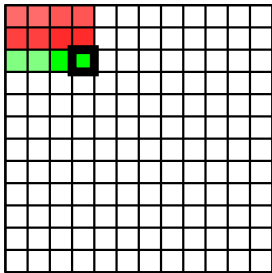


Totals: mem:141 L1 hits:105 $\approx 74\%$ L2 hits:16 $\approx 11\%$ cache hits:121 $\approx 85\%$

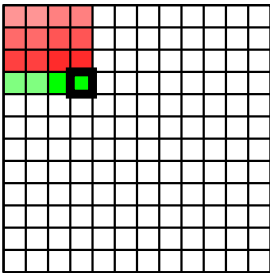


Matrix multiplication: Tiled, B transposed

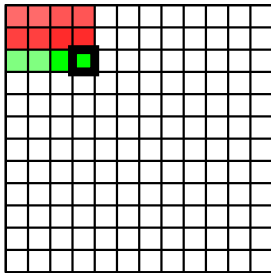
A mem:48 L1 hit:42 L2 hit:0



B mem:48 L1 hit:24 L2 hit:16



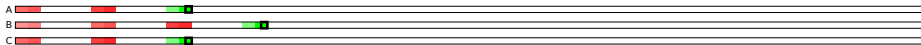
C mem:48 L1 hit:42 L2 hit:0



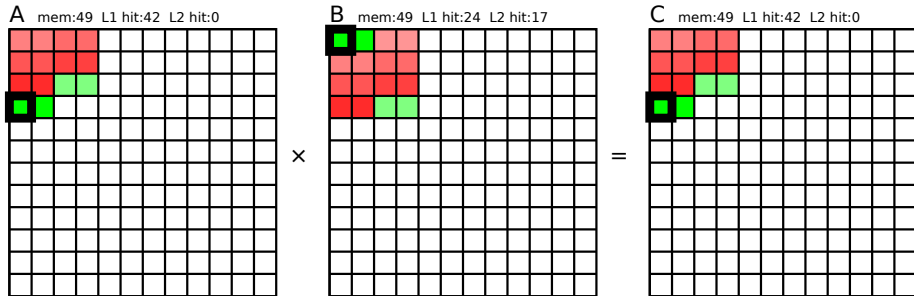
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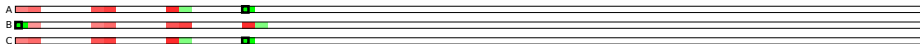
Totals: mem:144 L1 hits:108 $\approx 75\%$ L2 hits:16 $\approx 11\%$ cache hits:124 $\approx 86\%$



Matrix multiplication: Tiled, B transposed

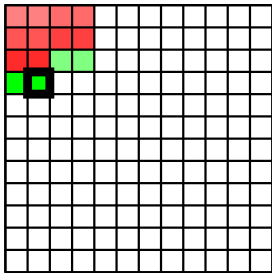


Totals: mem:147 L1 hits:108 $\approx 73\%$ L2 hits:17 $\approx 11\%$ cache hits:125 $\approx 85\%$

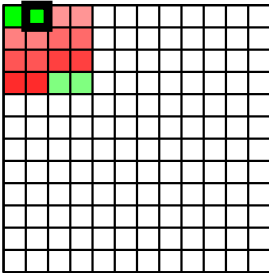


Matrix multiplication: Tiled, B transposed

A mem:50 L1 hit:43 L2 hit:0



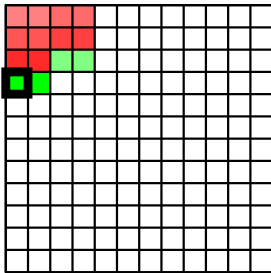
B mem:50 L1 hit:25 L2 hit:17



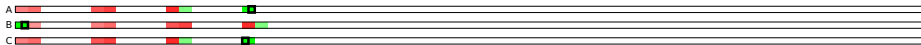
×

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C mem:50 L1 hit:43 L2 hit:0

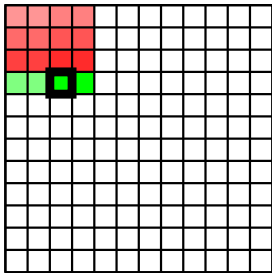


Totals: mem:150 L1 hits:111 $\approx 74\%$ L2 hits:17 $\approx 11\%$ cache hits:128 $\approx 85\%$

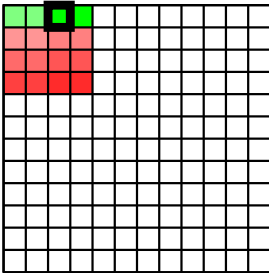


Matrix multiplication: Tiled, B transposed

A mem:51 L1 hit:43 L2 hit:0



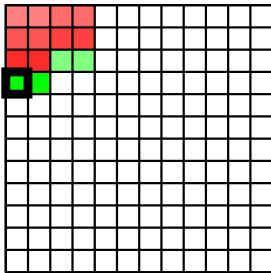
B mem:51 L1 hit:25 L2 hit:18



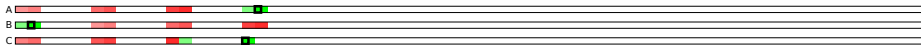
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C mem:51 L1 hit:44 L2 hit:0

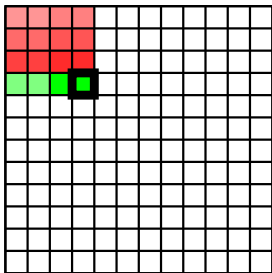


Totals: mem:153 L1 hits:112 $\approx 73\%$ L2 hits:18 $\approx 11\%$ cache hits:130 $\approx 84\%$

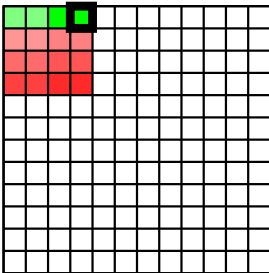


Matrix multiplication: Tiled, B transposed

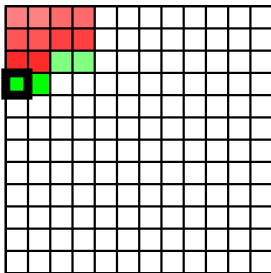
A mem:52 L1 hit:44 L2 hit:0



B mem:52 L1 hit:26 L2 hit:18



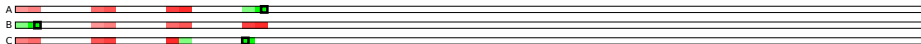
C mem:52 L1 hit:45 L2 hit:0



×

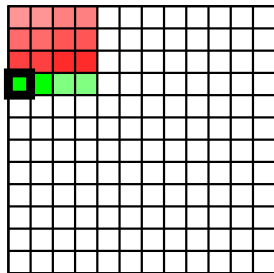
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Totals: mem:156 L1 hits:115 $\approx 73\%$ L2 hits:18 $\approx 11\%$ cache hits:133 $\approx 85\%$

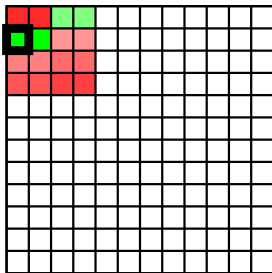


Matrix multiplication: Tiled, B transposed

A mem:53 L1 hit:45 L2 hit:0



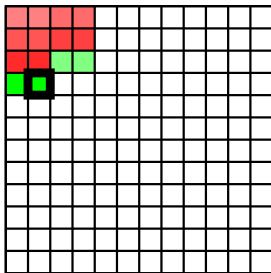
B mem:53 L1 hit:26 L2 hit:19



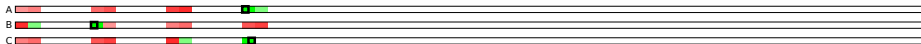
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C mem:53 L1 hit:46 L2 hit:0

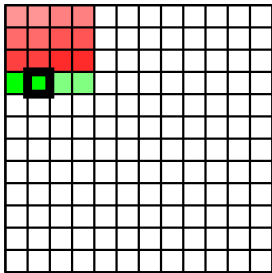


Totals: mem:159 L1 hits:117 $\approx 73\%$ L2 hits:19 $\approx 11\%$ cache hits:136 $\approx 85\%$

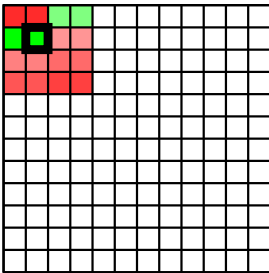


Matrix multiplication: Tiled, B transposed

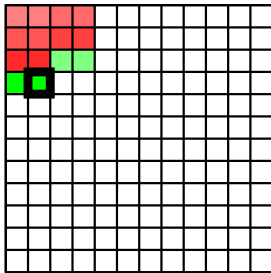
A mem:54 L1 hit:46 L2 hit:0



B mem:54 L1 hit:27 L2 hit:19



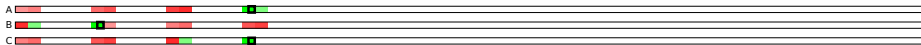
C mem:54 L1 hit:47 L2 hit:0



×

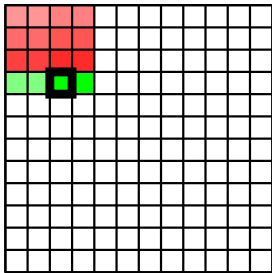
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Totals: mem:162 L1 hits:120 $\approx 74\%$ L2 hits:19 $\approx 11\%$ cache hits:139 $\approx 85\%$

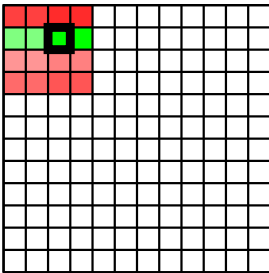


Matrix multiplication: Tiled, B transposed

A mem:55 L1 hit:47 L2 hit:0



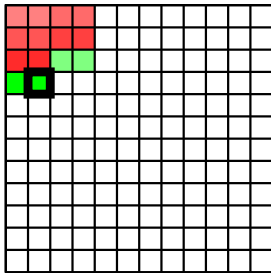
B mem:55 L1 hit:27 L2 hit:20



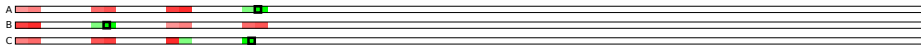
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C mem:55 L1 hit:48 L2 hit:0

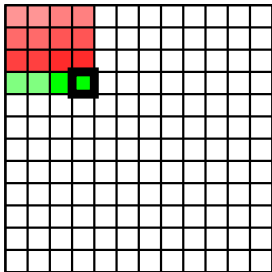


Totals: mem:165 L1 hits:122 $\approx 73\%$ L2 hits:20 $\approx 12\%$ cache hits:142 $\approx 86\%$

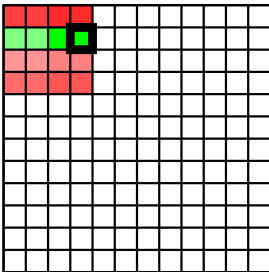


Matrix multiplication: Tiled, B transposed

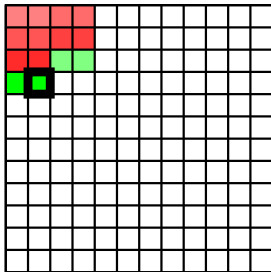
A mem:56 L1 hit:48 L2 hit:0



B mem:56 L1 hit:28 L2 hit:20



C mem:56 L1 hit:49 L2 hit:0



×

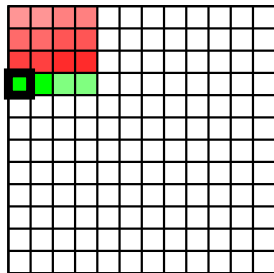
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Totals: mem:168 L1 hits:125 $\approx 74\%$ L2 hits:20 $\approx 11\%$ cache hits:145 $\approx 86\%$

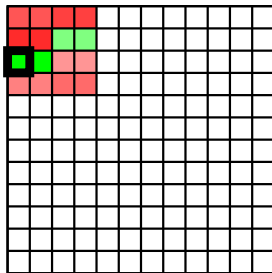


Matrix multiplication: Tiled, B transposed

A mem:57 L1 hit:49 L2 hit:0



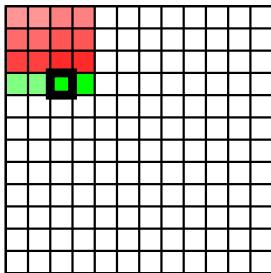
B mem:57 L1 hit:28 L2 hit:21



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C mem:57 L1 hit:49 L2 hit:0

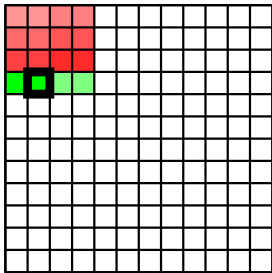


Totals: mem:171 L1 hits:126 $\approx 73\%$ L2 hits:21 $\approx 12\%$ cache hits:147 $\approx 85\%$

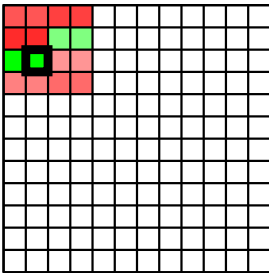


Matrix multiplication: Tiled, B transposed

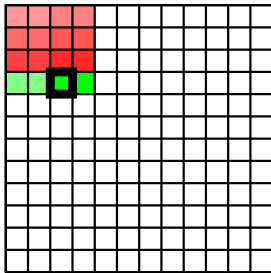
A mem:58 L1 hit:50 L2 hit:0



B mem:58 L1 hit:29 L2 hit:21



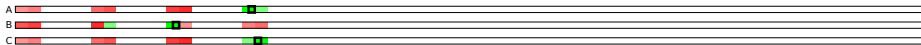
C mem:58 L1 hit:50 L2 hit:0



×

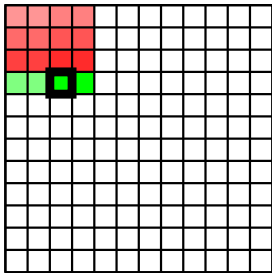
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Totals: mem:174 L1 hits:129 $\approx 74\%$ L2 hits:21 $\approx 12\%$ cache hits:150 $\approx 86\%$

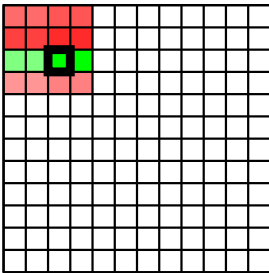


Matrix multiplication: Tiled, B transposed

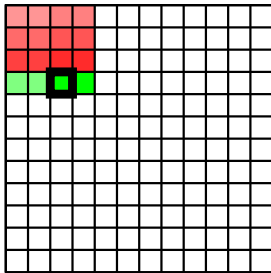
A mem:59 L1 hit:51 L2 hit:0



B mem:59 L1 hit:29 L2 hit:22



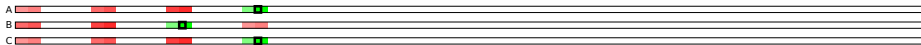
C mem:59 L1 hit:51 L2 hit:0



×

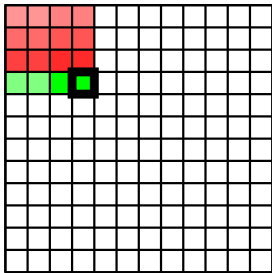
=

Totals: mem:177 L1 hits:131 $\approx 74\%$ L2 hits:22 $\approx 12\%$ cache hits:153 $\approx 86\%$

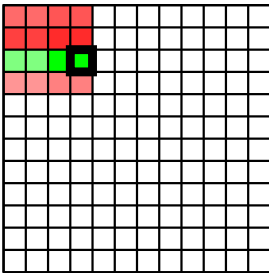


Matrix multiplication: Tiled, B transposed

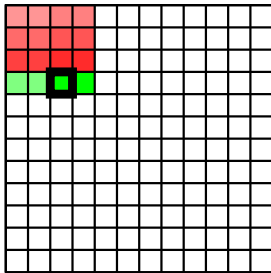
A mem:60 L1 hit:52 L2 hit:0



B mem:60 L1 hit:30 L2 hit:22



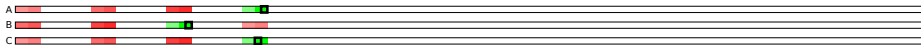
C mem:60 L1 hit:52 L2 hit:0



×

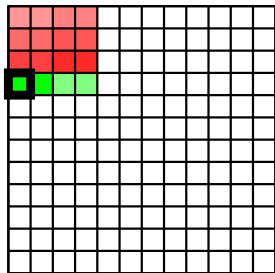
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Totals: mem:180 L1 hits:134 $\approx 74\%$ L2 hits:22 $\approx 12\%$ cache hits:156 $\approx 86\%$

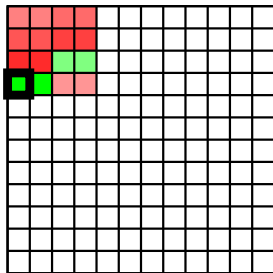


Matrix multiplication: Tiled, B transposed

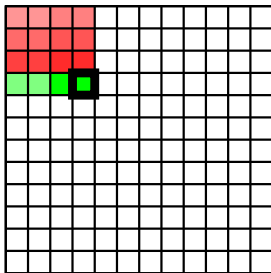
A mem:61 L1 hit:53 L2 hit:0



B mem:61 L1 hit:30 L2 hit:23



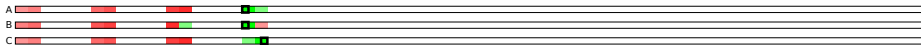
C mem:61 L1 hit:53 L2 hit:0



×

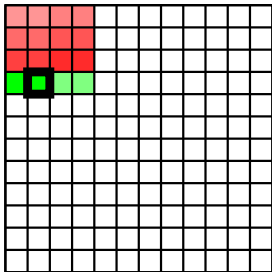
=

Totals: mem:183 L1 hits:136 $\approx 74\%$ L2 hits:23 $\approx 12\%$ cache hits:159 $\approx 86\%$

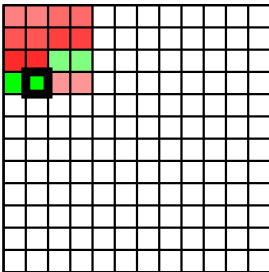


Matrix multiplication: Tiled, B transposed

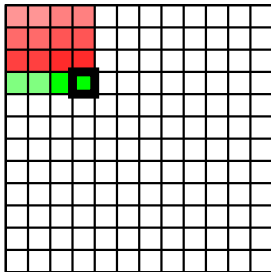
A mem:62 L1 hit:54 L2 hit:0



B mem:62 L1 hit:31 L2 hit:23



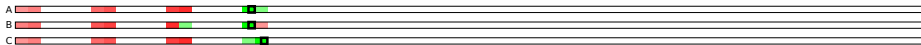
C mem:62 L1 hit:54 L2 hit:0



×

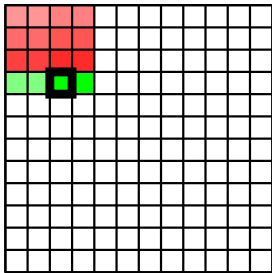
=

Totals: mem:186 L1 hits:139 $\approx 74\%$ L2 hits:23 $\approx 12\%$ cache hits:162 $\approx 87\%$

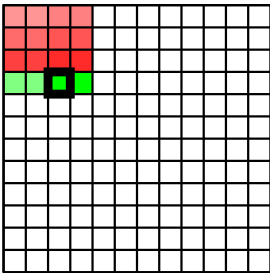


Matrix multiplication: Tiled, B transposed

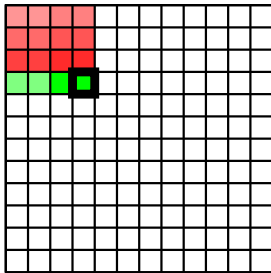
A mem:63 L1 hit:55 L2 hit:0



B mem:63 L1 hit:31 L2 hit:24



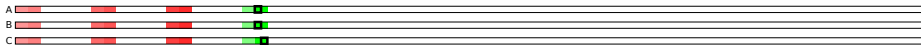
C mem:63 L1 hit:55 L2 hit:0



×

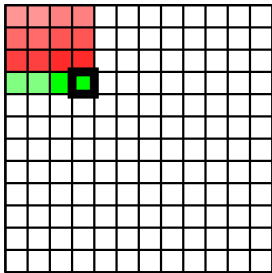
=

Totals: mem:189 L1 hits:141 $\approx 74\%$ L2 hits:24 $\approx 12\%$ cache hits:165 $\approx 87\%$

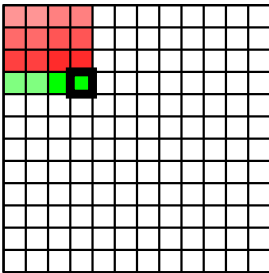


Matrix multiplication: Tiled, B transposed

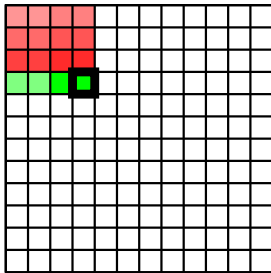
A mem:64 L1 hit:56 L2 hit:0



B mem:64 L1 hit:32 L2 hit:24



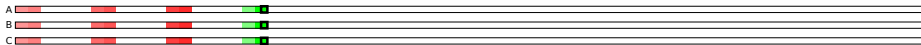
C mem:64 L1 hit:56 L2 hit:0



×

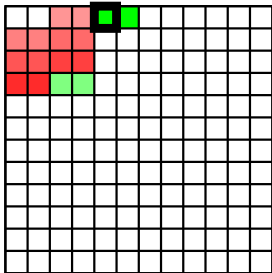
=

Totals: mem:192 L1 hits:144 $\approx 75\%$ L2 hits:24 $\approx 12\%$ cache hits:168 $\approx 87\%$

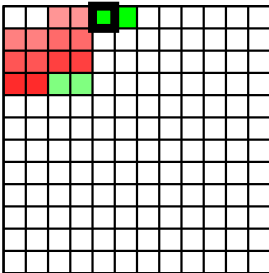


Matrix multiplication: Tiled, B transposed

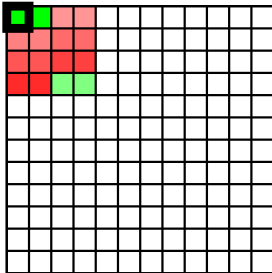
A mem:65 L1 hit:56 L2 hit:0



B mem:65 L1 hit:32 L2 hit:24



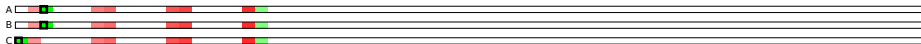
C mem:65 L1 hit:56 L2 hit:1



×

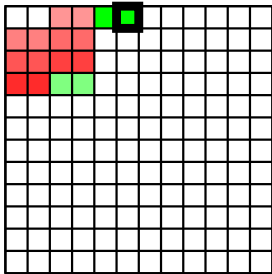
=

Totals: mem:195 L1 hits:144 $\approx 73\%$ L2 hits:25 $\approx 12\%$ cache hits:169 $\approx 86\%$

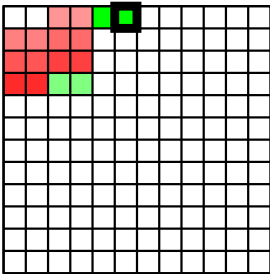


Matrix multiplication: Tiled, B transposed

A mem:66 L1 hit:57 L2 hit:0



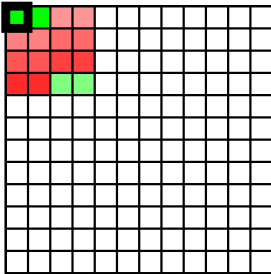
B mem:66 L1 hit:33 L2 hit:24



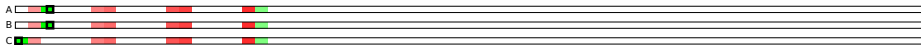
×

=

C mem:66 L1 hit:57 L2 hit:1

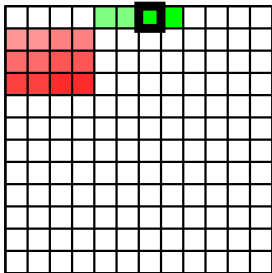


Totals: mem:198 L1 hits:147 $\approx 74\%$ L2 hits:25 $\approx 12\%$ cache hits:172 $\approx 86\%$

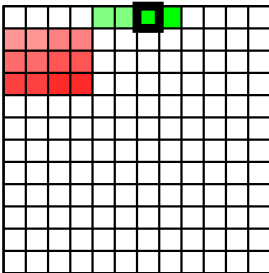


Matrix multiplication: Tiled, B transposed

A mem:67 L1 hit:57 L2 hit:0



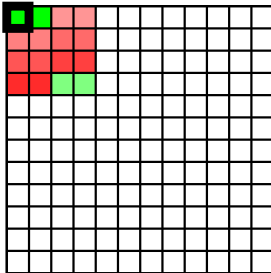
B mem:67 L1 hit:33 L2 hit:24



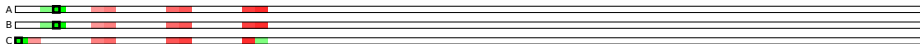
×

=

C mem:67 L1 hit:58 L2 hit:1

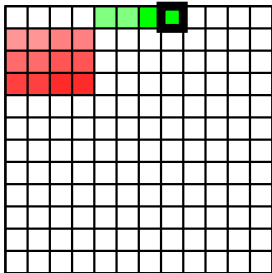


Totals: mem:201 L1 hits:148 $\approx 73\%$ L2 hits:25 $\approx 12\%$ cache hits:173 $\approx 86\%$

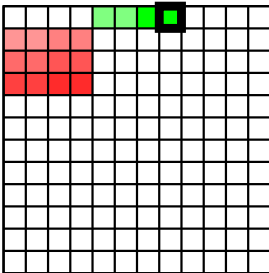


Matrix multiplication: Tiled, B transposed

A mem:68 L1 hit:58 L2 hit:0



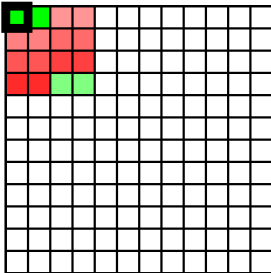
B mem:68 L1 hit:34 L2 hit:24



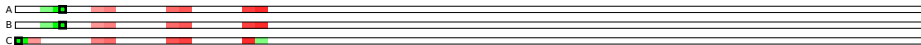
×

=

C mem:68 L1 hit:59 L2 hit:1

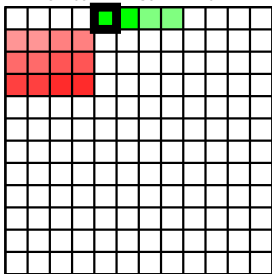


Totals: mem:204 L1 hits:151 $\approx 74\%$ L2 hits:25 $\approx 12\%$ cache hits:176 $\approx 86\%$

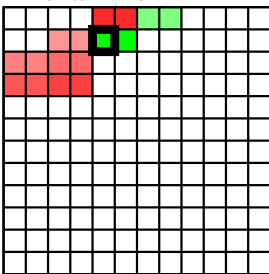


Matrix multiplication: Tiled, B transposed

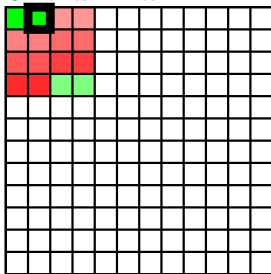
A mem:69 L1 hit:59 L2 hit:0



B mem:69 L1 hit:34 L2 hit:24



C mem:69 L1 hit:60 L2 hit:1



×

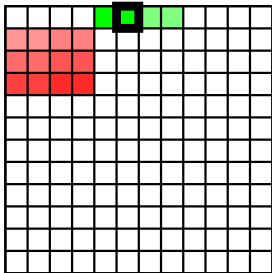
=

Totals: mem:207 L1 hits:153 $\approx 73\%$ L2 hits:25 $\approx 12\%$ cache hits:178 $\approx 85\%$

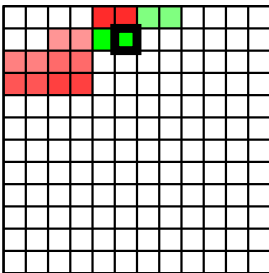


Matrix multiplication: Tiled, B transposed

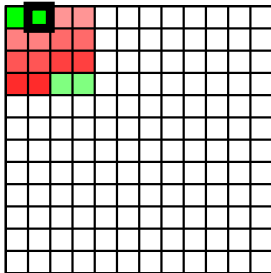
A mem:70 L1 hit:60 L2 hit:0



B mem:70 L1 hit:35 L2 hit:24



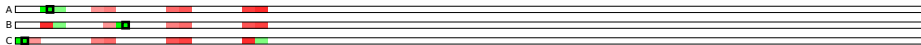
C mem:70 L1 hit:61 L2 hit:1



×

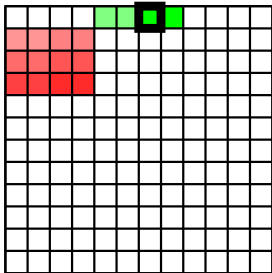
=

Totals: mem:210 L1 hits:156 $\approx 74\%$ L2 hits:25 $\approx 11\%$ cache hits:181 $\approx 86\%$

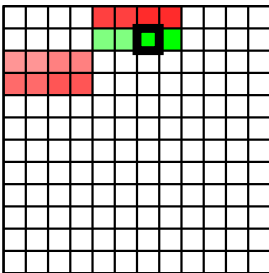


Matrix multiplication: Tiled, B transposed

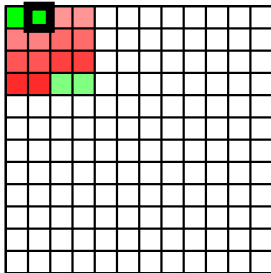
A mem:71 L1 hit:61 L2 hit:0



B mem:71 L1 hit:35 L2 hit:24



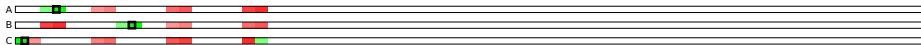
C mem:71 L1 hit:62 L2 hit:1



×

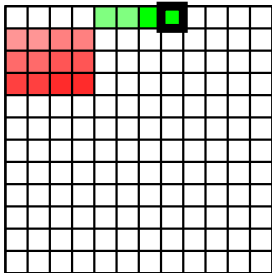
=

Totals: mem:213 L1 hits:158 $\approx 74\%$ L2 hits:25 $\approx 11\%$ cache hits:183 $\approx 85\%$

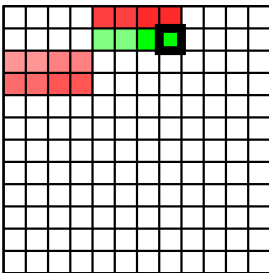


Matrix multiplication: Tiled, B transposed

A mem:72 L1 hit:62 L2 hit:0



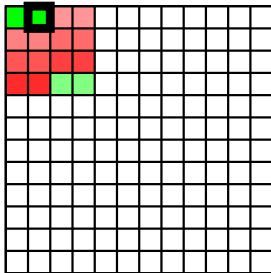
B mem:72 L1 hit:36 L2 hit:24



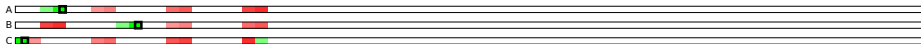
×

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C mem:72 L1 hit:63 L2 hit:1

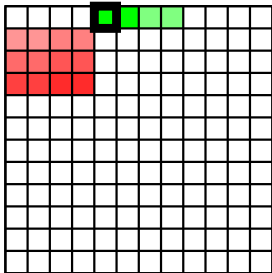


Totals: mem:216 L1 hits:161 $\approx 74\%$ L2 hits:25 $\approx 11\%$ cache hits:186 $\approx 86\%$

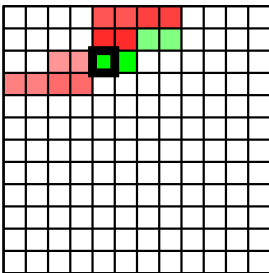


Matrix multiplication: Tiled, B transposed

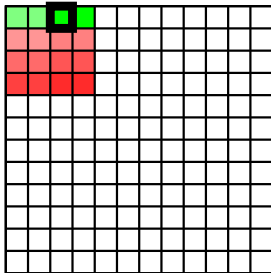
A mem:73 L1 hit:63 L2 hit:0



B mem:73 L1 hit:36 L2 hit:24



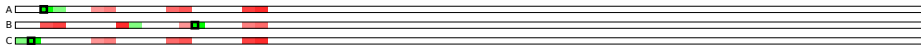
C mem:73 L1 hit:63 L2 hit:2



×

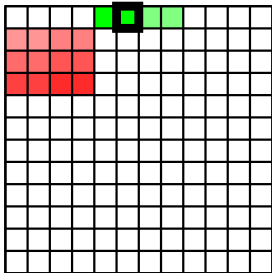
=

Totals: mem:219 L1 hits:162 $\approx 73\%$ L2 hits:26 $\approx 11\%$ cache hits:188 $\approx 85\%$

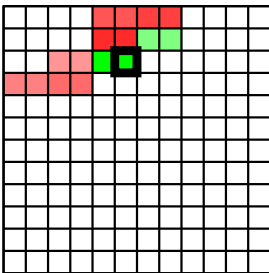


Matrix multiplication: Tiled, B transposed

A mem:74 L1 hit:64 L2 hit:0



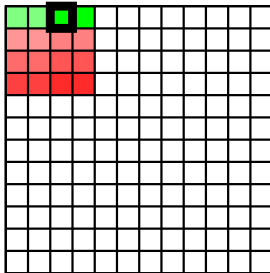
B mem:74 L1 hit:37 L2 hit:24



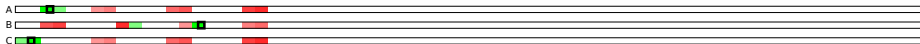
×

=

C mem:74 L1 hit:64 L2 hit:2

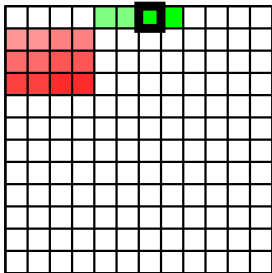


Totals: mem:222 L1 hits:165 $\approx 74\%$ L2 hits:26 $\approx 11\%$ cache hits:191 $\approx 86\%$

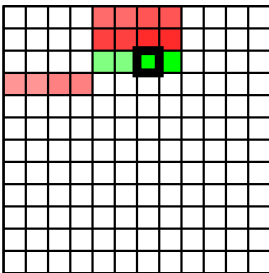


Matrix multiplication: Tiled, B transposed

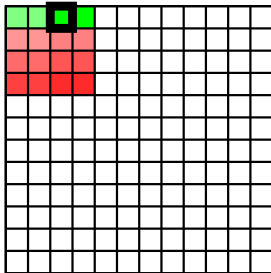
A mem:75 L1 hit:65 L2 hit:0



B mem:75 L1 hit:37 L2 hit:24



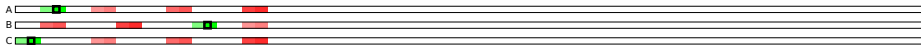
C mem:75 L1 hit:65 L2 hit:2



×

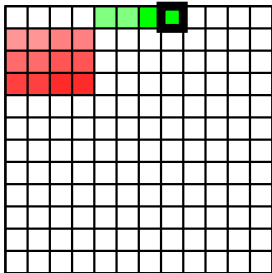
=

Totals: mem:225 L1 hits:167 $\approx 74\%$ L2 hits:26 $\approx 11\%$ cache hits:193 $\approx 85\%$

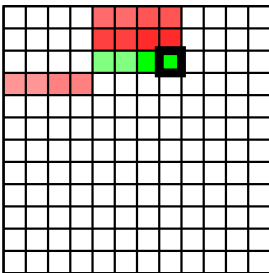


Matrix multiplication: Tiled, B transposed

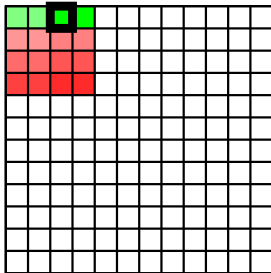
A mem:76 L1 hit:66 L2 hit:0



B mem:76 L1 hit:38 L2 hit:24



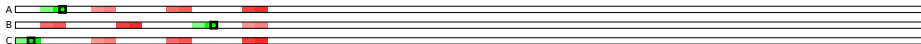
C mem:76 L1 hit:66 L2 hit:2



×

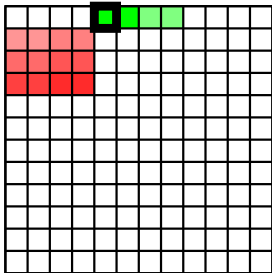
=

Totals: mem:228 L1 hits:170 $\approx 74\%$ L2 hits:26 $\approx 11\%$ cache hits:196 $\approx 85\%$

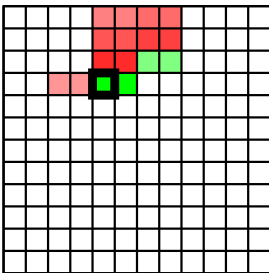


Matrix multiplication: Tiled, B transposed

A mem:77 L1 hit:67 L2 hit:0



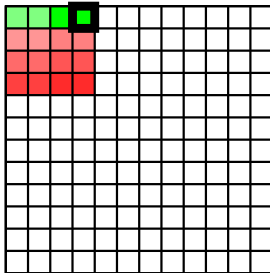
B mem:77 L1 hit:38 L2 hit:24



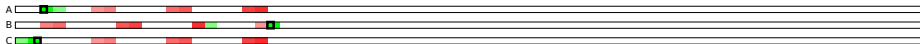
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C mem:77 L1 hit:67 L2 hit:2

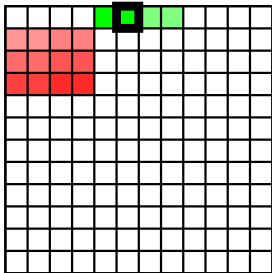


Totals: mem:231 L1 hits:172 $\approx 74\%$ L2 hits:26 $\approx 11\%$ cache hits:198 $\approx 85\%$

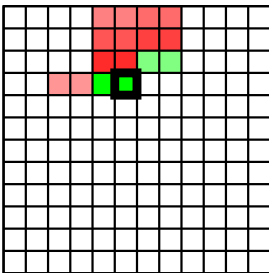


Matrix multiplication: Tiled, B transposed

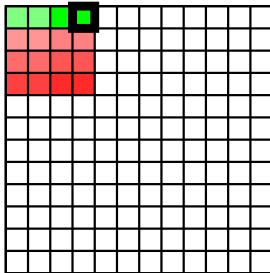
A mem:78 L1 hit:68 L2 hit:0



B mem:78 L1 hit:39 L2 hit:24



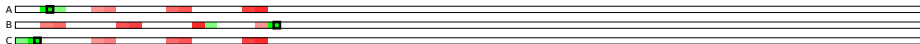
C mem:78 L1 hit:68 L2 hit:2



×

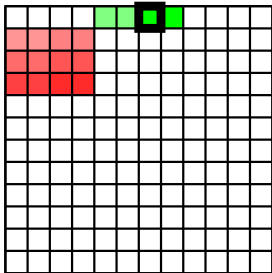
=

Totals: mem:234 L1 hits:175 $\approx 74\%$ L2 hits:26 $\approx 11\%$ cache hits:201 $\approx 85\%$

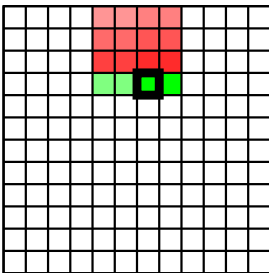


Matrix multiplication: Tiled, B transposed

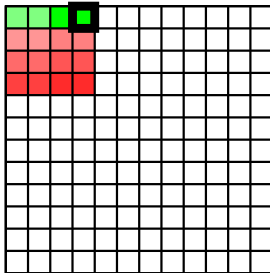
A mem:79 L1 hit:69 L2 hit:0



B mem:79 L1 hit:39 L2 hit:24



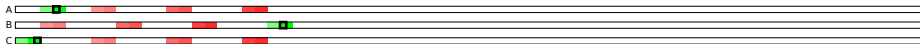
C mem:79 L1 hit:69 L2 hit:2



×

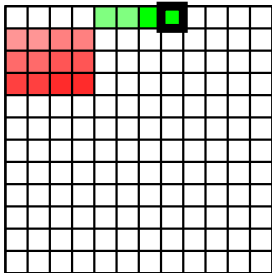
=

Totals: mem:237 L1 hits:177 $\approx 74\%$ L2 hits:26 $\approx 10\%$ cache hits:203 $\approx 85\%$

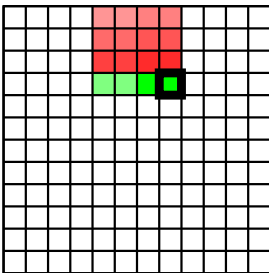


Matrix multiplication: Tiled, B transposed

A mem:80 L1 hit:70 L2 hit:0



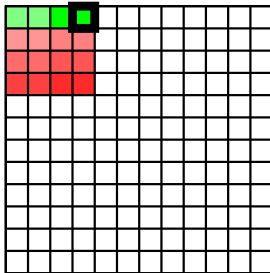
B mem:80 L1 hit:40 L2 hit:24



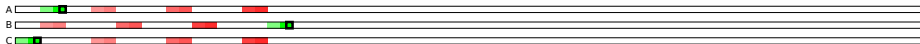
×

=

C mem:80 L1 hit:70 L2 hit:2

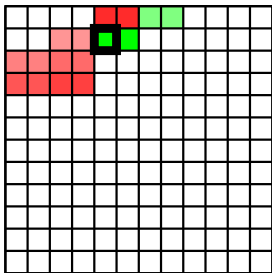


Totals: mem:240 L1 hits:180 $\approx 75\%$ L2 hits:26 $\approx 10\%$ cache hits:206 $\approx 85\%$

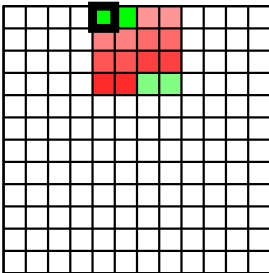


Matrix multiplication: Tiled, B transposed

A mem:81 L1 hit:70 L2 hit:0



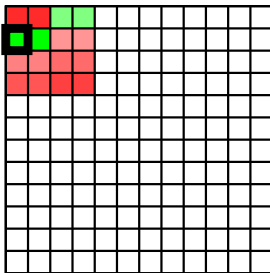
B mem:81 L1 hit:40 L2 hit:25



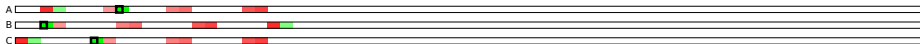
×

=

C mem:81 L1 hit:70 L2 hit:3

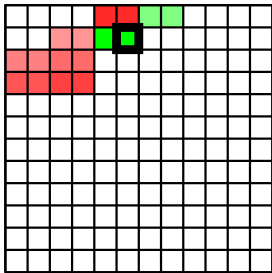


Totals: mem:243 L1 hits:180 $\approx 74\%$ L2 hits:28 $\approx 11\%$ cache hits:208 $\approx 85\%$

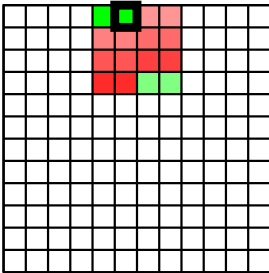


Matrix multiplication: Tiled, B transposed

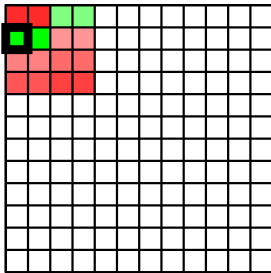
A mem:82 L1 hit:71 L2 hit:0



B mem:82 L1 hit:41 L2 hit:25



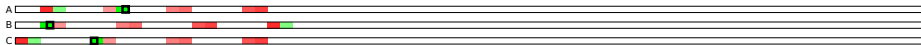
C mem:82 L1 hit:71 L2 hit:3



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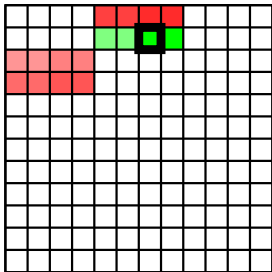
=

Totals: mem:246 L1 hits:183 $\approx 74\%$ L2 hits:28 $\approx 11\%$ cache hits:211 $\approx 85\%$

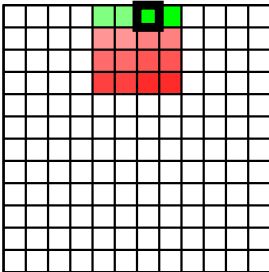


Matrix multiplication: Tiled, B transposed

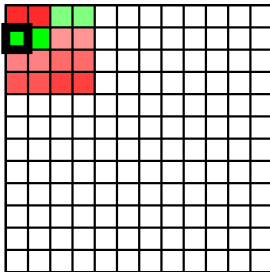
A mem:83 L1 hit:71 L2 hit:0



B mem:83 L1 hit:41 L2 hit:26



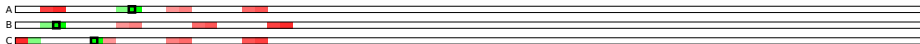
C mem:83 L1 hit:72 L2 hit:3



×

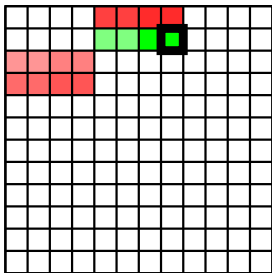
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Totals: mem:249 L1 hits:184 $\approx 73\%$ L2 hits:29 $\approx 11\%$ cache hits:213 $\approx 85\%$

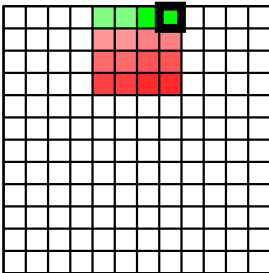


Matrix multiplication: Tiled, B transposed

A mem:84 L1 hit:72 L2 hit:0



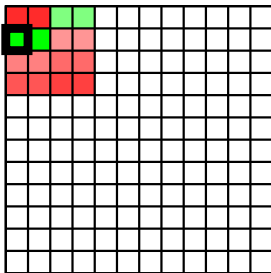
B mem:84 L1 hit:42 L2 hit:26



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C mem:84 L1 hit:73 L2 hit:3

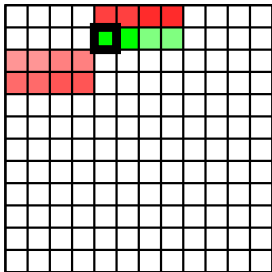


Totals: mem:252 L1 hits:187 $\approx 74\%$ L2 hits:29 $\approx 11\%$ cache hits:216 $\approx 85\%$

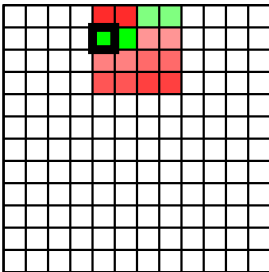


Matrix multiplication: Tiled, B transposed

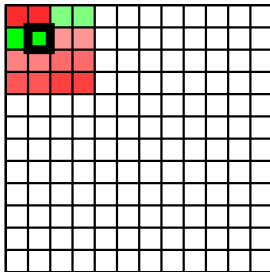
A mem:85 L1 hit:73 L2 hit:0



B mem:85 L1 hit:42 L2 hit:27



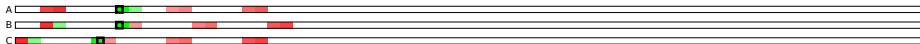
C mem:85 L1 hit:74 L2 hit:3



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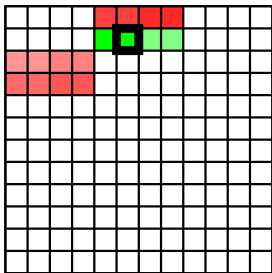
=

Totals: mem:255 L1 hits:189 $\approx 74\%$ L2 hits:30 $\approx 11\%$ cache hits:219 $\approx 85\%$

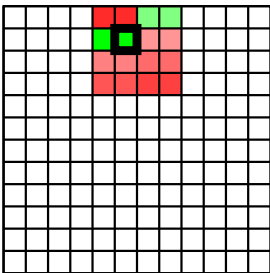


Matrix multiplication: Tiled, B transposed

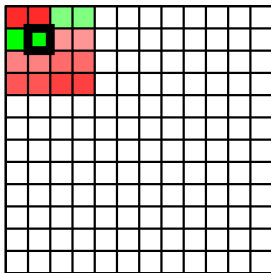
A mem:86 L1 hit:74 L2 hit:0



B mem:86 L1 hit:43 L2 hit:27



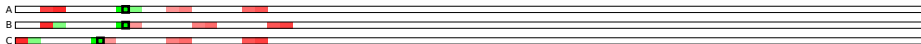
C mem:86 L1 hit:75 L2 hit:3



×

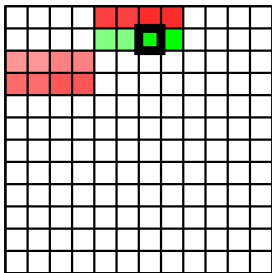
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Totals: mem:258 L1 hits:192 $\approx 74\%$ L2 hits:30 $\approx 11\%$ cache hits:222 $\approx 86\%$

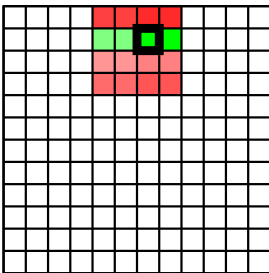


Matrix multiplication: Tiled, B transposed

A mem:87 L1 hit:75 L2 hit:0



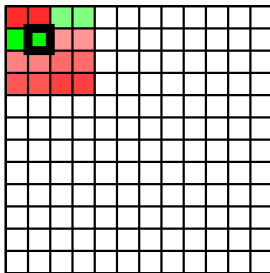
B mem:87 L1 hit:43 L2 hit:28



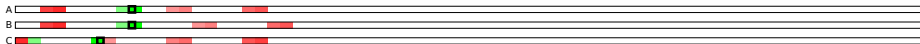
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C mem:87 L1 hit:76 L2 hit:3

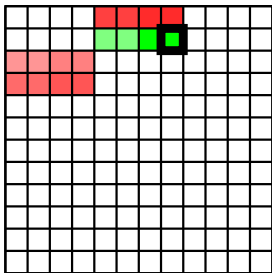


Totals: mem:261 L1 hits:194 $\approx 74\%$ L2 hits:31 $\approx 11\%$ cache hits:225 $\approx 86\%$

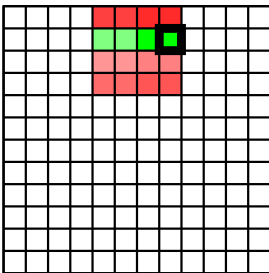


Matrix multiplication: Tiled, B transposed

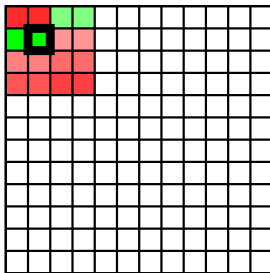
A mem:88 L1 hit:76 L2 hit:0



B mem:88 L1 hit:44 L2 hit:28



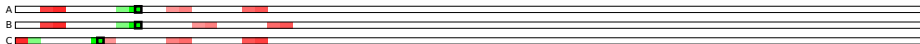
C mem:88 L1 hit:77 L2 hit:3



×

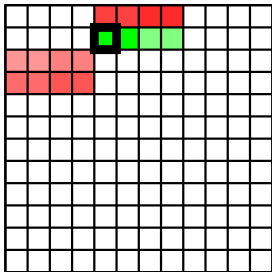
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Totals: mem:264 L1 hits:197 $\approx 74\%$ L2 hits:31 $\approx 11\%$ cache hits:228 $\approx 86\%$

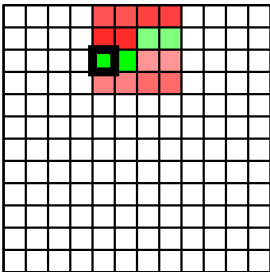


Matrix multiplication: Tiled, B transposed

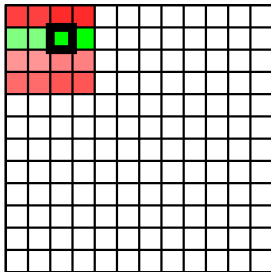
A mem:89 L1 hit:77 L2 hit:0



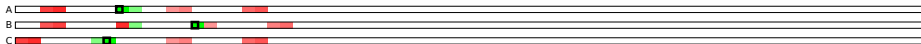
B mem:89 L1 hit:44 L2 hit:29



C mem:89 L1 hit:77 L2 hit:4

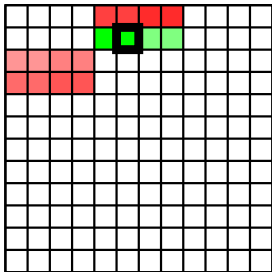


Totals: mem:267 L1 hits:198 $\approx 74\%$ L2 hits:33 $\approx 12\%$ cache hits:231 $\approx 86\%$

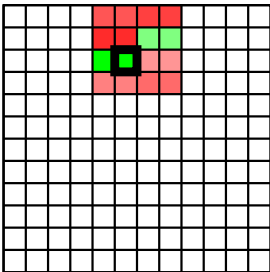


Matrix multiplication: Tiled, B transposed

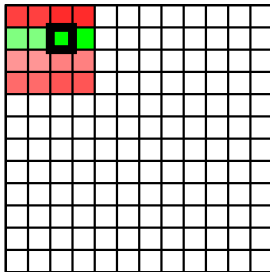
A mem:90 L1 hit:78 L2 hit:0



B mem:90 L1 hit:45 L2 hit:29



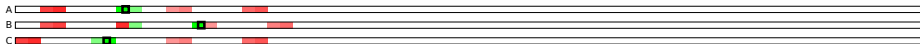
C mem:90 L1 hit:78 L2 hit:4



×

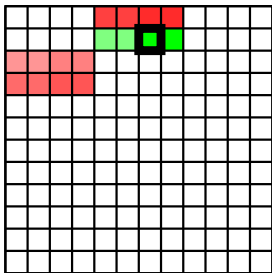
=

Totals: mem:270 L1 hits:201 $\approx 74\%$ L2 hits:33 $\approx 12\%$ cache hits:234 $\approx 86\%$

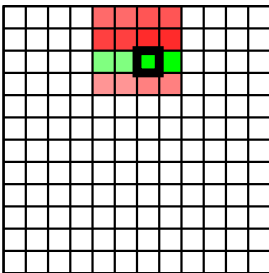


Matrix multiplication: Tiled, B transposed

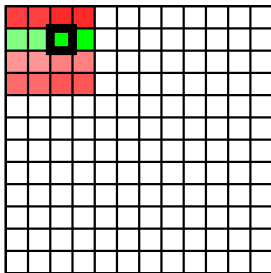
A mem:91 L1 hit:79 L2 hit:0



B mem:91 L1 hit:45 L2 hit:30



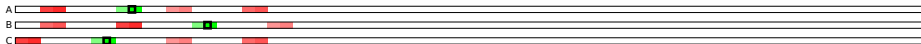
C mem:91 L1 hit:79 L2 hit:4



×

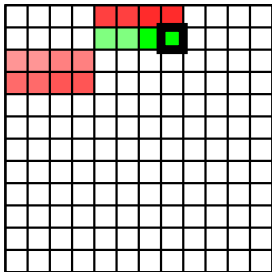
=

Totals: mem:273 L1 hits:203 $\approx 74\%$ L2 hits:34 $\approx 12\%$ cache hits:237 $\approx 86\%$

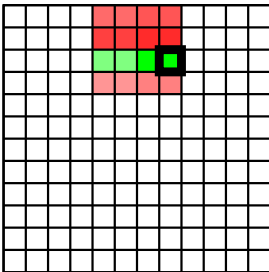


Matrix multiplication: Tiled, B transposed

A mem:92 L1 hit:80 L2 hit:0



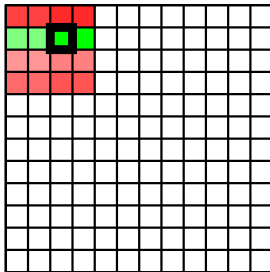
B mem:92 L1 hit:46 L2 hit:30



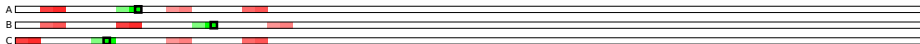
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C mem:92 L1 hit:80 L2 hit:4

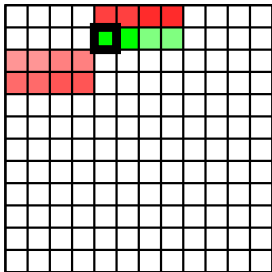


Totals: mem:276 L1 hits:206 $\approx 74\%$ L2 hits:34 $\approx 12\%$ cache hits:240 $\approx 86\%$

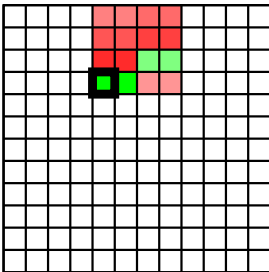


Matrix multiplication: Tiled, B transposed

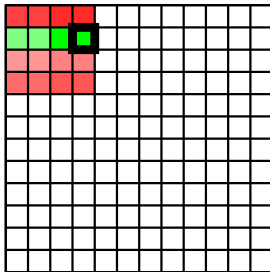
A mem:93 L1 hit:81 L2 hit:0



B mem:93 L1 hit:46 L2 hit:31



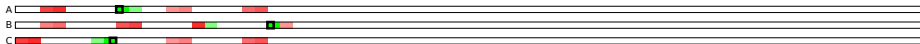
C mem:93 L1 hit:81 L2 hit:4



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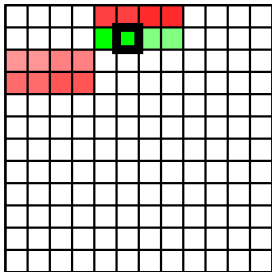
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Totals: mem:279 L1 hits:208 $\approx 74\%$ L2 hits:35 $\approx 12\%$ cache hits:243 $\approx 87\%$

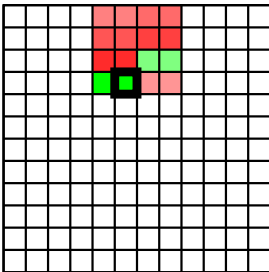


Matrix multiplication: Tiled, B transposed

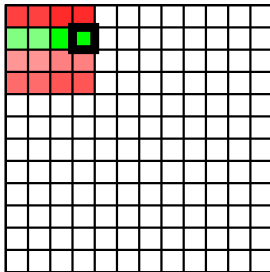
A mem:94 L1 hit:82 L2 hit:0



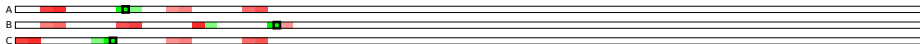
B mem:94 L1 hit:47 L2 hit:31



C mem:94 L1 hit:82 L2 hit:4

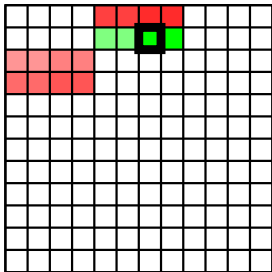


Totals: mem:282 L1 hits:211 $\approx 74\%$ L2 hits:35 $\approx 12\%$ cache hits:246 $\approx 87\%$

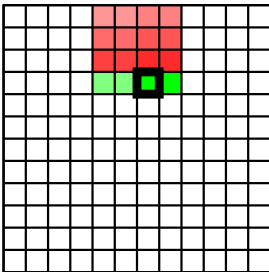


Matrix multiplication: Tiled, B transposed

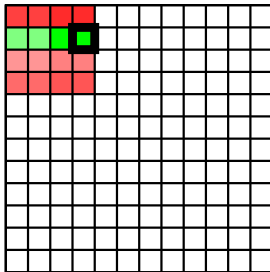
A mem:95 L1 hit:83 L2 hit:0



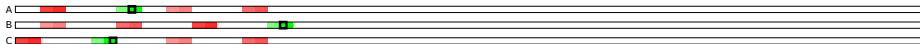
B mem:95 L1 hit:47 L2 hit:32



C mem:95 L1 hit:83 L2 hit:4

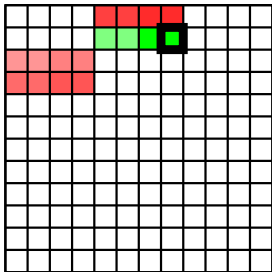


Totals: mem:285 L1 hits:213 $\approx 74\%$ L2 hits:36 $\approx 12\%$ cache hits:249 $\approx 87\%$

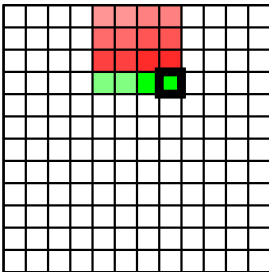


Matrix multiplication: Tiled, B transposed

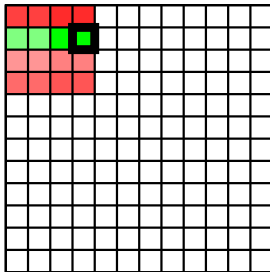
A mem:96 L1 hit:84 L2 hit:0



B mem:96 L1 hit:48 L2 hit:32



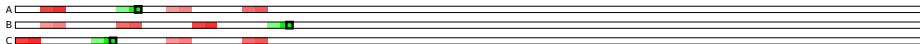
C mem:96 L1 hit:84 L2 hit:4



×

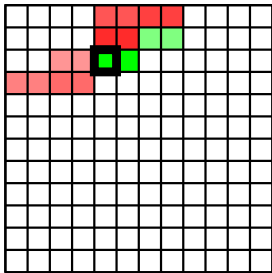
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Totals: mem:288 L1 hits:216 $\approx 75\%$ L2 hits:36 $\approx 12\%$ cache hits:252 $\approx 87\%$

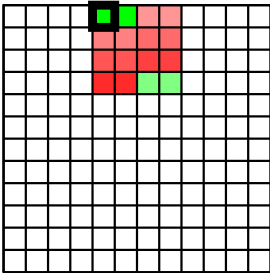


Matrix multiplication: Tiled, B transposed

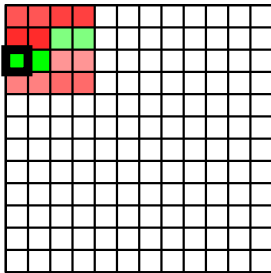
A mem:97 L1 hit:84 L2 hit:0



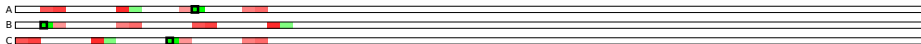
B mem:97 L1 hit:48 L2 hit:33



C mem:97 L1 hit:84 L2 hit:5

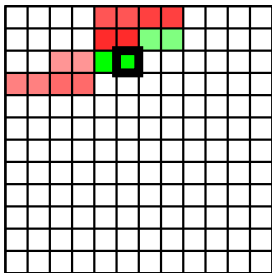


Totals: mem:291 L1 hits:216 $\approx 74\%$ L2 hits:38 $\approx 13\%$ cache hits:254 $\approx 87\%$

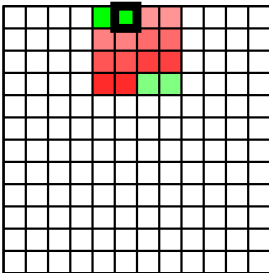


Matrix multiplication: Tiled, B transposed

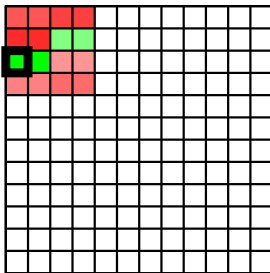
A mem:98 L1 hit:85 L2 hit:0



B mem:98 L1 hit:49 L2 hit:33



C mem:98 L1 hit:85 L2 hit:5

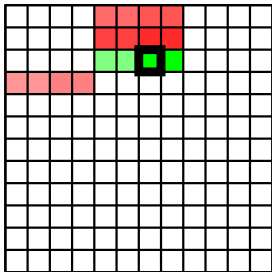


Totals: mem:294 L1 hits:219 $\approx 74\%$ L2 hits:38 $\approx 12\%$ cache hits:257 $\approx 87\%$

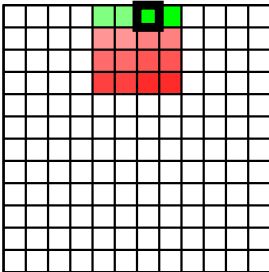


Matrix multiplication: Tiled, B transposed

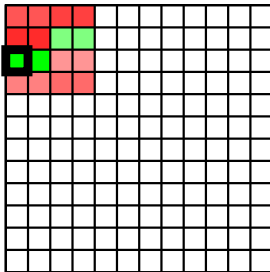
A mem:99 L1 hit:85 L2 hit:0



B mem:99 L1 hit:49 L2 hit:34



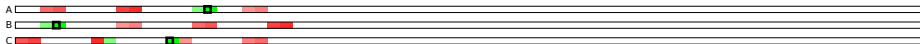
C mem:99 L1 hit:86 L2 hit:5



×

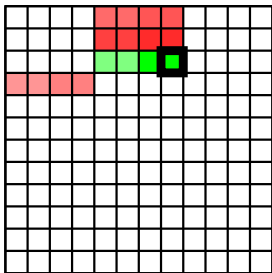
=

Totals: mem:297 L1 hits:220 $\approx 74\%$ L2 hits:39 $\approx 13\%$ cache hits:259 $\approx 87\%$

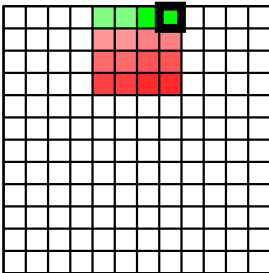


Matrix multiplication: Tiled, B transposed

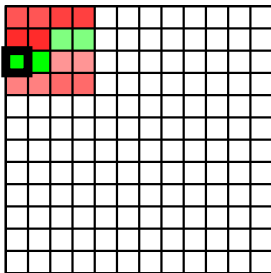
A mem:100 L1 hit:86 L2 hit:0



B mem:100 L1 hit:50 L2 hit:34



C mem:100 L1 hit:87 L2 hit:5



×

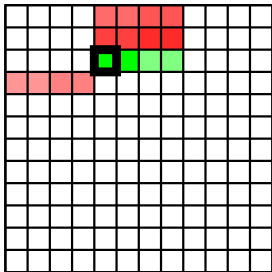
=

Totals: mem:300 L1 hits:223 $\approx 74\%$ L2 hits:39 $\approx 13\%$ cache hits:262 $\approx 87\%$

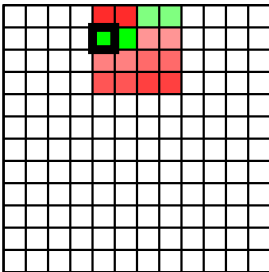


Matrix multiplication: Tiled, B transposed

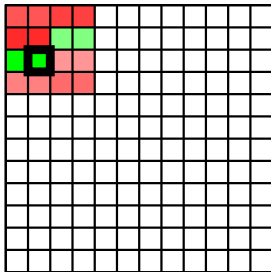
A mem:101 L1 hit:87 L2 hit:0



B mem:101 L1 hit:50 L2 hit:35



C mem:101 L1 hit:88 L2 hit:5



×

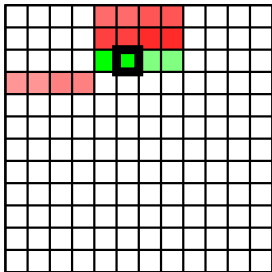
=

Totals: mem:303 L1 hits:225 $\approx 74\%$ L2 hits:40 $\approx 13\%$ cache hits:265 $\approx 87\%$

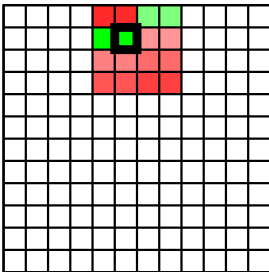


Matrix multiplication: Tiled, B transposed

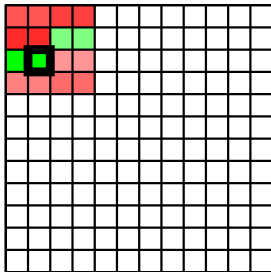
A mem:102 L1 hit:88 L2 hit:0



B mem:102 L1 hit:51 L2 hit:35



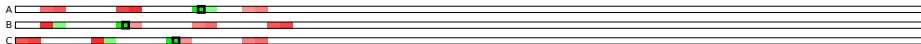
C mem:102 L1 hit:89 L2 hit:5



×

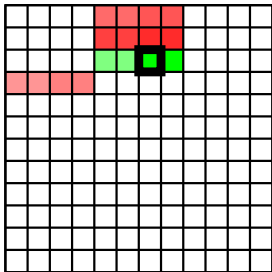
=

Totals: mem:306 L1 hits:228 $\approx 74\%$ L2 hits:40 $\approx 13\%$ cache hits:268 $\approx 87\%$

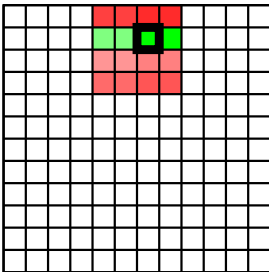


Matrix multiplication: Tiled, B transposed

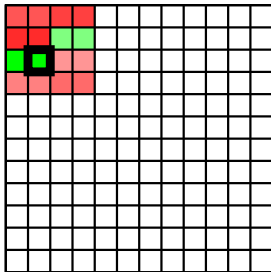
A mem:103 L1 hit:89 L2 hit:0



B mem:103 L1 hit:51 L2 hit:36



C mem:103 L1 hit:90 L2 hit:5



×

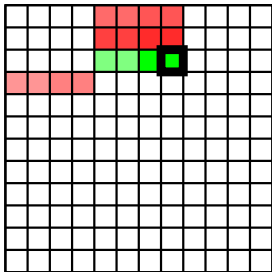
=

Totals: mem:309 L1 hits:230 $\approx 74\%$ L2 hits:41 $\approx 13\%$ cache hits:271 $\approx 87\%$

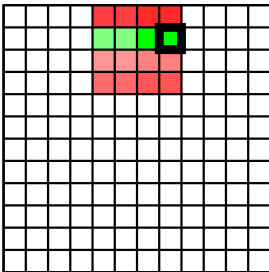


Matrix multiplication: Tiled, B transposed

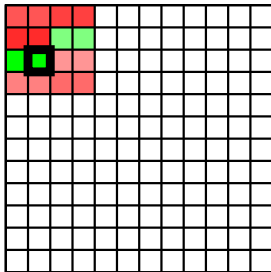
A mem:104 L1 hit:90 L2 hit:0



B mem:104 L1 hit:52 L2 hit:36



C mem:104 L1 hit:91 L2 hit:5



×

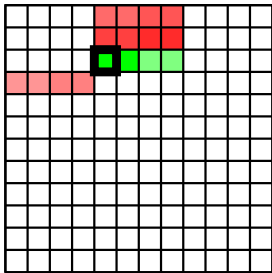
=

Totals: mem:312 L1 hits:233 $\approx 74\%$ L2 hits:41 $\approx 13\%$ cache hits:274 $\approx 87\%$

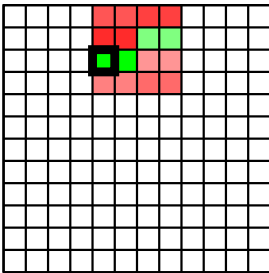


Matrix multiplication: Tiled, B transposed

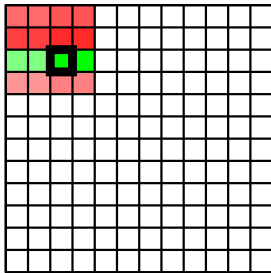
A mem:105 L1 hit:91 L2 hit:0



B mem:105 L1 hit:52 L2 hit:37



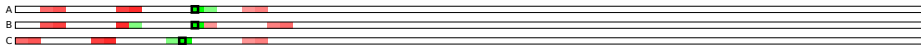
C mem:105 L1 hit:91 L2 hit:6



×

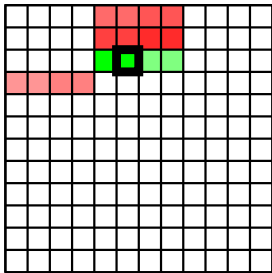
=

Totals: mem:315 L1 hits:234 $\approx 74\%$ L2 hits:43 $\approx 13\%$ cache hits:277 $\approx 87\%$

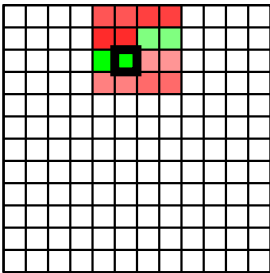


Matrix multiplication: Tiled, B transposed

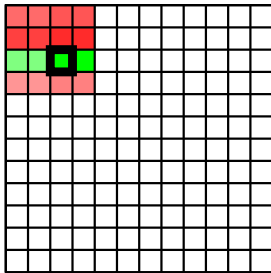
A mem:106 L1 hit:92 L2 hit:0



B mem:106 L1 hit:53 L2 hit:37



C mem:106 L1 hit:92 L2 hit:6



×

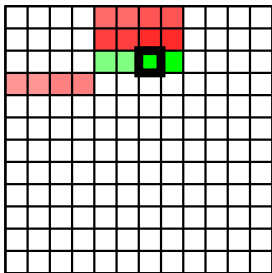
=

Totals: mem:318 L1 hits:237 $\approx 74\%$ L2 hits:43 $\approx 13\%$ cache hits:280 $\approx 88\%$

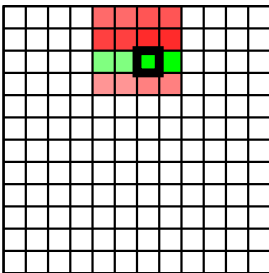


Matrix multiplication: Tiled, B transposed

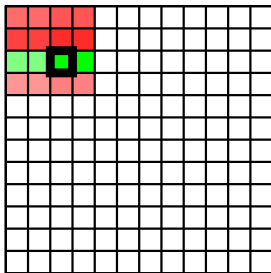
A mem:107 L1 hit:93 L2 hit:0



B mem:107 L1 hit:53 L2 hit:38



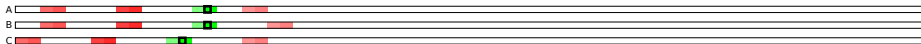
C mem:107 L1 hit:93 L2 hit:6



×

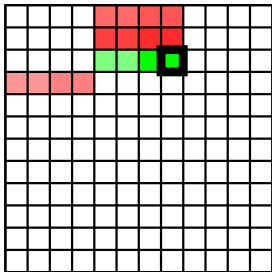
=

Totals: mem:321 L1 hits:239 $\approx 74\%$ L2 hits:44 $\approx 13\%$ cache hits:283 $\approx 88\%$

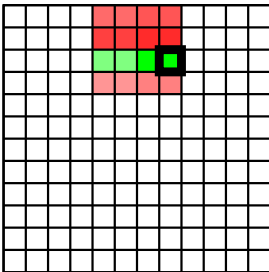


Matrix multiplication: Tiled, B transposed

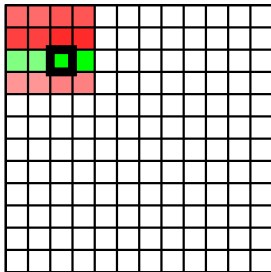
A mem:108 L1 hit:94 L2 hit:0



B mem:108 L1 hit:54 L2 hit:38



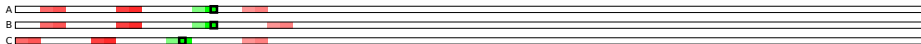
C mem:108 L1 hit:94 L2 hit:6



×

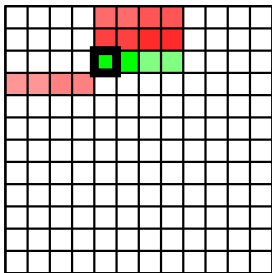
=

Totals: mem:324 L1 hits:242 $\approx 74\%$ L2 hits:44 $\approx 13\%$ cache hits:286 $\approx 88\%$

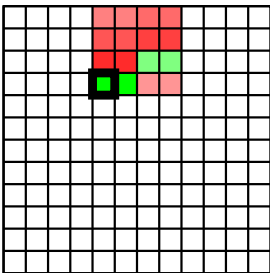


Matrix multiplication: Tiled, B transposed

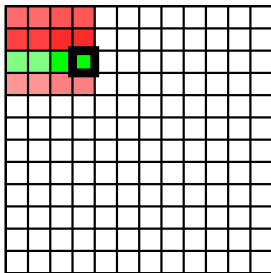
A mem:109 L1 hit:95 L2 hit:0



B mem:109 L1 hit:54 L2 hit:39



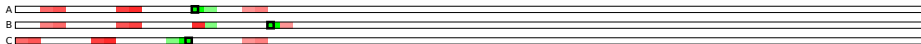
C mem:109 L1 hit:95 L2 hit:6



×

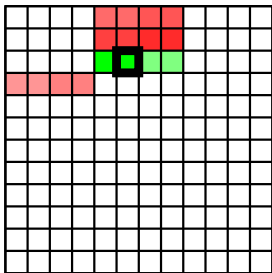
=

Totals: mem:327 L1 hits:244 $\approx 74\%$ L2 hits:45 $\approx 13\%$ cache hits:289 $\approx 88\%$

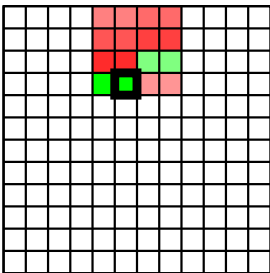


Matrix multiplication: Tiled, B transposed

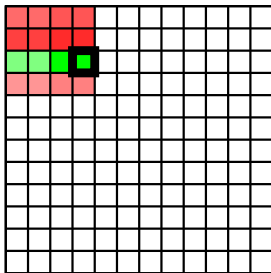
A mem:110 L1 hit:96 L2 hit:0



B mem:110 L1 hit:55 L2 hit:39



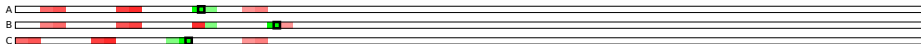
C mem:110 L1 hit:96 L2 hit:6



×

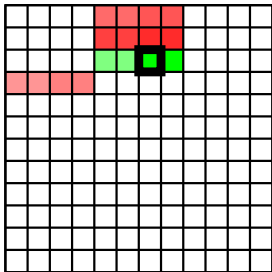
=

Totals: mem:330 L1 hits:247 $\approx 74\%$ L2 hits:45 $\approx 13\%$ cache hits:292 $\approx 88\%$

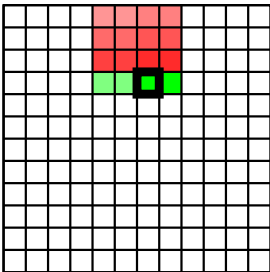


Matrix multiplication: Tiled, B transposed

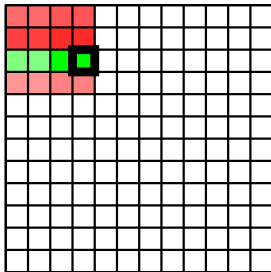
A mem:111 L1 hit:97 L2 hit:0



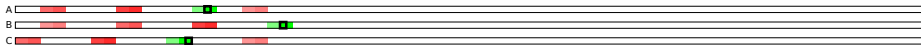
B mem:111 L1 hit:55 L2 hit:40



C mem:111 L1 hit:97 L2 hit:6

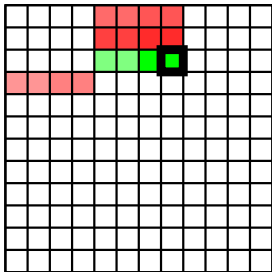


Totals: mem:333 L1 hits:249 $\approx 74\%$ L2 hits:46 $\approx 13\%$ cache hits:295 $\approx 88\%$

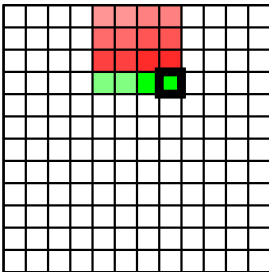


Matrix multiplication: Tiled, B transposed

A mem:112 L1 hit:98 L2 hit:0



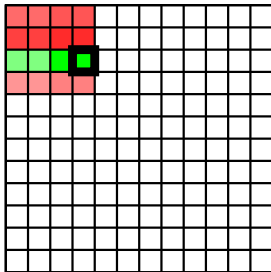
B mem:112 L1 hit:56 L2 hit:40



×

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C mem:112 L1 hit:98 L2 hit:6

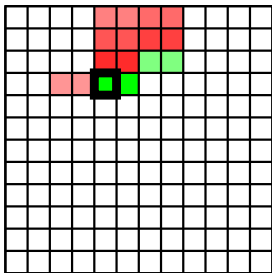


Totals: mem:336 L1 hits:252 $\approx 75\%$ L2 hits:46 $\approx 13\%$ cache hits:298 $\approx 88\%$

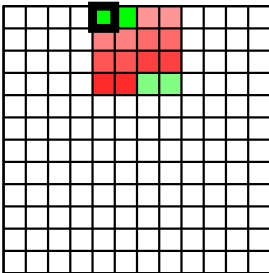


Matrix multiplication: Tiled, B transposed

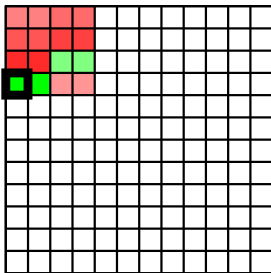
A mem:113 L1 hit:98 L2 hit:0



B mem:113 L1 hit:56 L2 hit:41



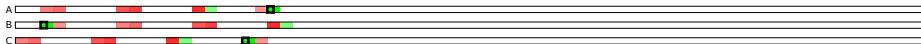
C mem:113 L1 hit:98 L2 hit:7



×

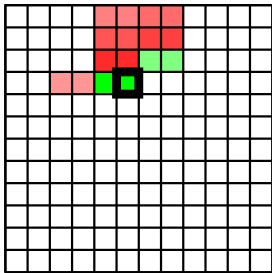
=

Totals: mem:339 L1 hits:252 $\approx 74\%$ L2 hits:48 $\approx 14\%$ cache hits:300 $\approx 88\%$

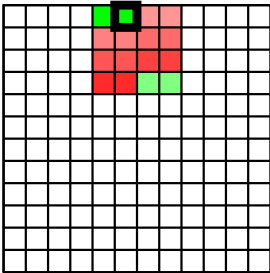


Matrix multiplication: Tiled, B transposed

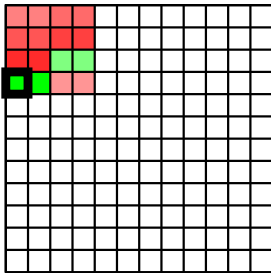
A mem:114 L1 hit:99 L2 hit:0



B mem:114 L1 hit:57 L2 hit:41



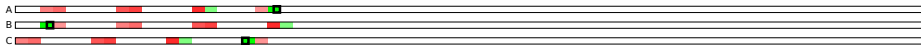
C mem:114 L1 hit:99 L2 hit:7



×

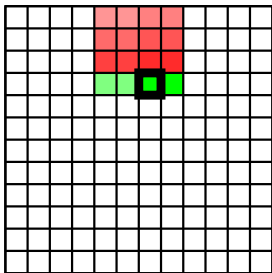
=

Totals: mem:342 L1 hits:255 $\approx 74\%$ L2 hits:48 $\approx 14\%$ cache hits:303 $\approx 88\%$

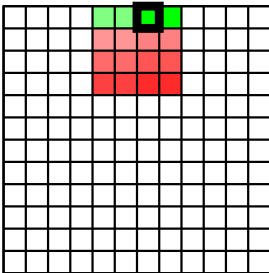


Matrix multiplication: Tiled, B transposed

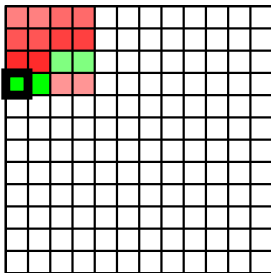
A mem:115 L1 hit:99 L2 hit:0



B mem:115 L1 hit:57 L2 hit:42



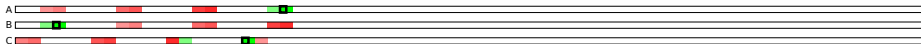
C mem:115 L1 hit:100 L2 hit:7



×

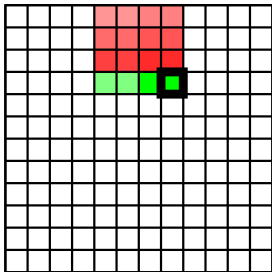
=

Totals: mem:345 L1 hits:256 $\approx 74\%$ L2 hits:49 $\approx 14\%$ cache hits:305 $\approx 88\%$

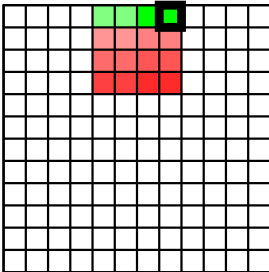


Matrix multiplication: Tiled, B transposed

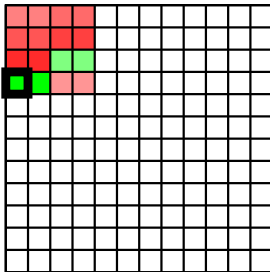
A mem:116 L1 hit:100 L2 hit:0



B mem:116 L1 hit:58 L2 hit:42



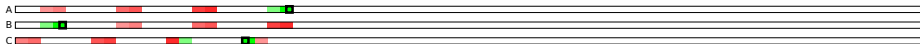
C mem:116 L1 hit:101 L2 hit:7



×

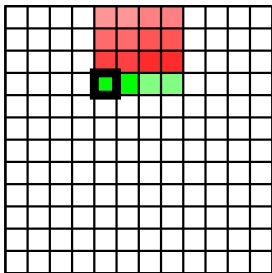
=

Totals: mem:348 L1 hits:259 $\approx 74\%$ L2 hits:49 $\approx 14\%$ cache hits:308 $\approx 88\%$

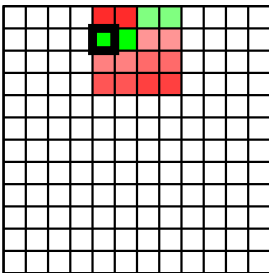


Matrix multiplication: Tiled, B transposed

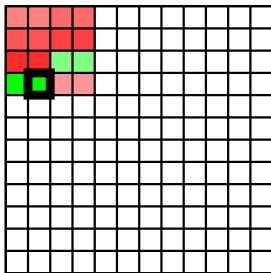
A mem:117 L1 hit:101 L2 hit:0



B mem:117 L1 hit:58 L2 hit:43



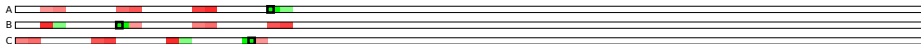
C mem:117 L1 hit:102 L2 hit:7



×

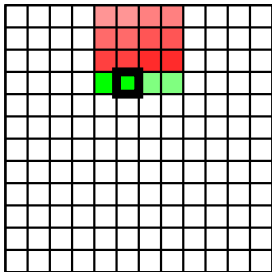
=

Totals: mem:351 L1 hits:261 $\approx 74\%$ L2 hits:50 $\approx 14\%$ cache hits:311 $\approx 88\%$

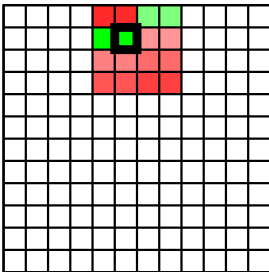


Matrix multiplication: Tiled, B transposed

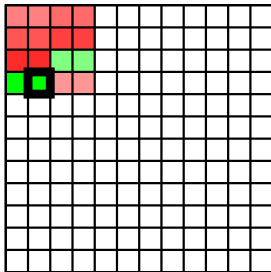
A mem:118 L1 hit:102 L2 hit:0



B mem:118 L1 hit:59 L2 hit:43



C mem:118 L1 hit:103 L2 hit:7



×

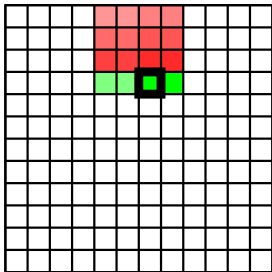
=

Totals: mem:354 L1 hits:264 $\approx 74\%$ L2 hits:50 $\approx 14\%$ cache hits:314 $\approx 88\%$

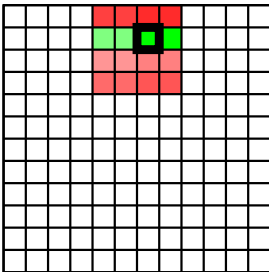


Matrix multiplication: Tiled, B transposed

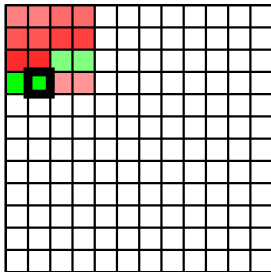
A mem:119 L1 hit:103 L2 hit:0



B mem:119 L1 hit:59 L2 hit:44



C mem:119 L1 hit:104 L2 hit:7



×

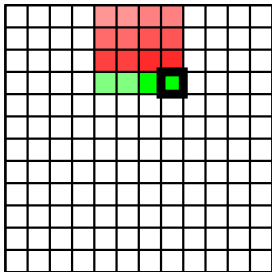
=

Totals: mem:357 L1 hits:266 $\approx 74\%$ L2 hits:51 $\approx 14\%$ cache hits:317 $\approx 88\%$

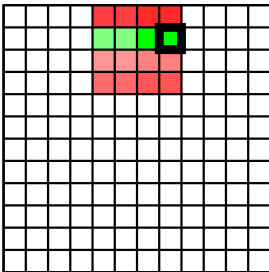


Matrix multiplication: Tiled, B transposed

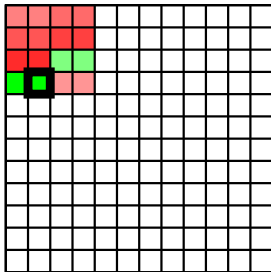
A mem:120 L1 hit:104 L2 hit:0



B mem:120 L1 hit:60 L2 hit:44



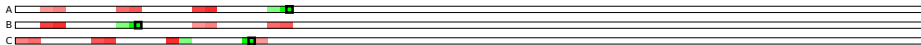
C mem:120 L1 hit:105 L2 hit:7



×

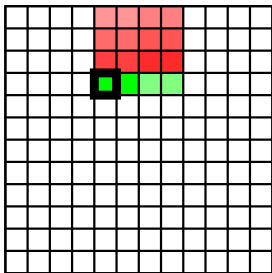
=

Totals: mem:360 L1 hits:269 $\approx 74\%$ L2 hits:51 $\approx 14\%$ cache hits:320 $\approx 88\%$

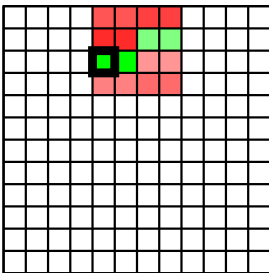


Matrix multiplication: Tiled, B transposed

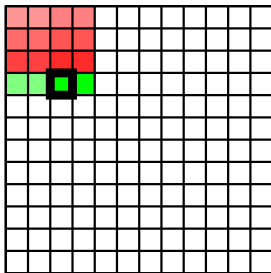
A mem:121 L1 hit:105 L2 hit:0



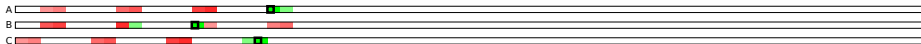
B mem:121 L1 hit:60 L2 hit:45



C mem:121 L1 hit:105 L2 hit:8

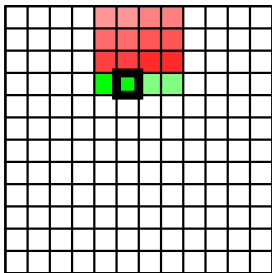


Totals: mem:363 L1 hits:270 $\approx 74\%$ L2 hits:53 $\approx 14\%$ cache hits:323 $\approx 88\%$

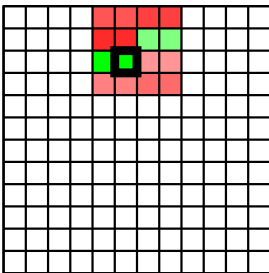


Matrix multiplication: Tiled, B transposed

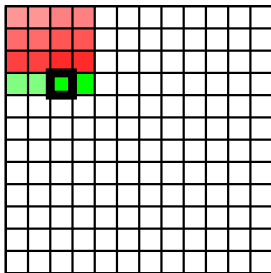
A mem:122 L1 hit:106 L2 hit:0



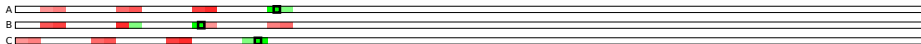
B mem:122 L1 hit:61 L2 hit:45



C mem:122 L1 hit:106 L2 hit:8

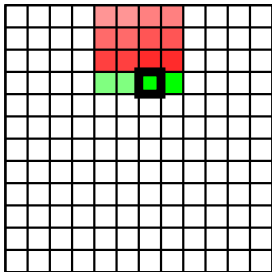


Totals: mem:366 L1 hits:273 $\approx 74\%$ L2 hits:53 $\approx 14\%$ cache hits:326 $\approx 89\%$

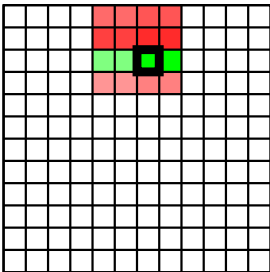


Matrix multiplication: Tiled, B transposed

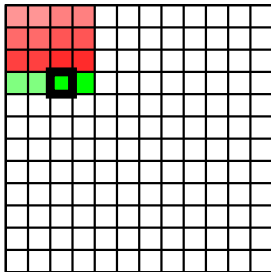
A mem:123 L1 hit:107 L2 hit:0



B mem:123 L1 hit:61 L2 hit:46



C mem:123 L1 hit:107 L2 hit:8



×

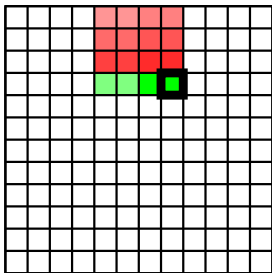
=

Totals: mem:369 L1 hits:275 $\approx 74\%$ L2 hits:54 $\approx 14\%$ cache hits:329 $\approx 89\%$

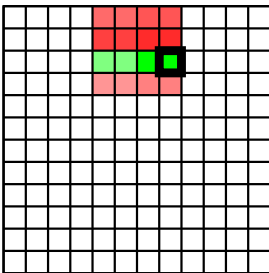


Matrix multiplication: Tiled, B transposed

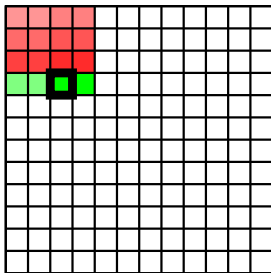
A mem:124 L1 hit:108 L2 hit:0



B mem:124 L1 hit:62 L2 hit:46



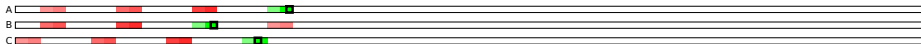
C mem:124 L1 hit:108 L2 hit:8



×

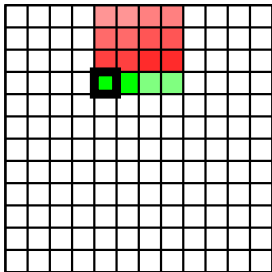
=

Totals: mem:372 L1 hits:278 $\approx 74\%$ L2 hits:54 $\approx 14\%$ cache hits:332 $\approx 89\%$

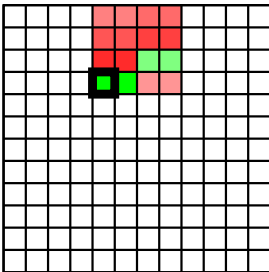


Matrix multiplication: Tiled, B transposed

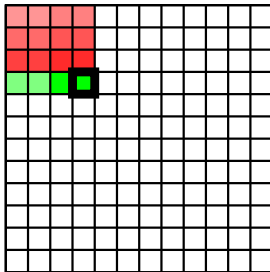
A mem:125 L1 hit:109 L2 hit:0



B mem:125 L1 hit:62 L2 hit:47



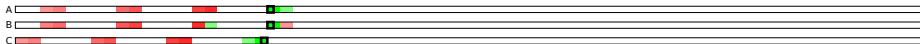
C mem:125 L1 hit:109 L2 hit:8



×

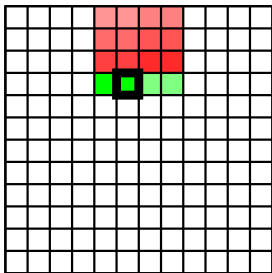
=

Totals: mem:375 L1 hits:280 $\approx 74\%$ L2 hits:55 $\approx 14\%$ cache hits:335 $\approx 89\%$

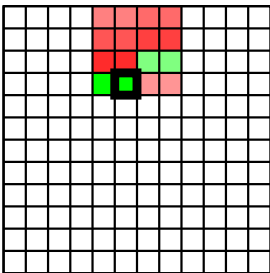


Matrix multiplication: Tiled, B transposed

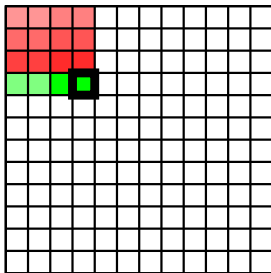
A mem:126 L1 hit:110 L2 hit:0



B mem:126 L1 hit:63 L2 hit:47



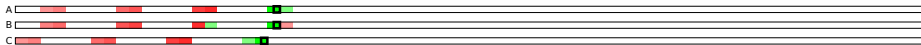
C mem:126 L1 hit:110 L2 hit:8



×

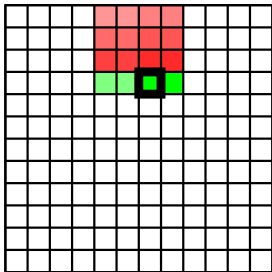
=

Totals: mem:378 L1 hits:283 $\approx 74\%$ L2 hits:55 $\approx 14\%$ cache hits:338 $\approx 89\%$

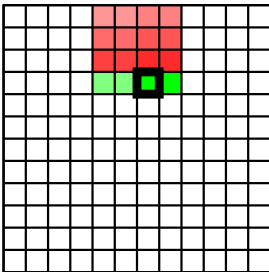


Matrix multiplication: Tiled, B transposed

A mem:127 L1 hit:111 L2 hit:0



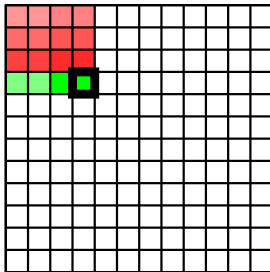
B mem:127 L1 hit:63 L2 hit:48



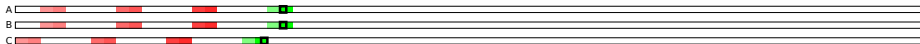
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C mem:127 L1 hit:111 L2 hit:8

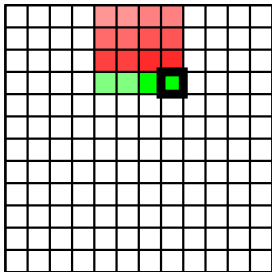


Totals: mem:381 L1 hits:285 $\approx 74\%$ L2 hits:56 $\approx 14\%$ cache hits:341 $\approx 89\%$

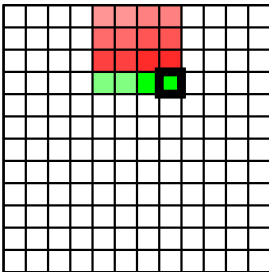


Matrix multiplication: Tiled, B transposed

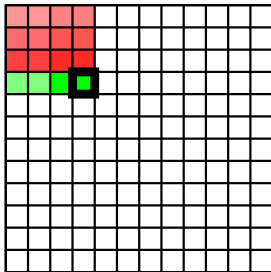
A mem:128 L1 hit:112 L2 hit:0



B mem:128 L1 hit:64 L2 hit:48



C mem:128 L1 hit:112 L2 hit:8



×

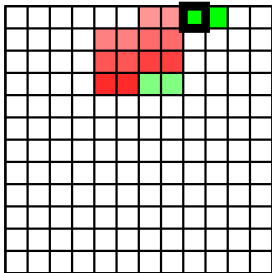
=

Totals: mem:384 L1 hits:288 $\approx 75\%$ L2 hits:56 $\approx 14\%$ cache hits:344 $\approx 89\%$

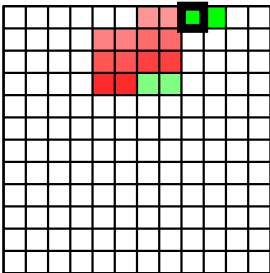


Matrix multiplication: Tiled, B transposed

A mem:129 L1 hit:112 L2 hit:0



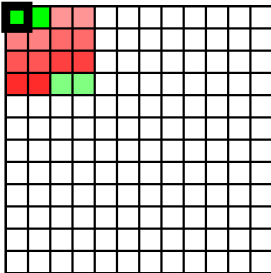
B mem:129 L1 hit:64 L2 hit:48



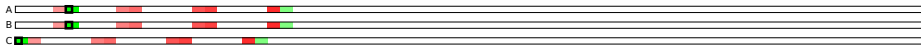
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C mem:129 L1 hit:112 L2 hit:9

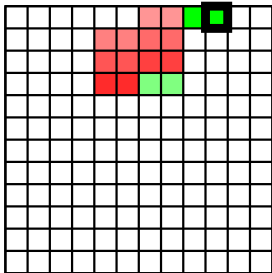


Totals: mem:387 L1 hits:288 $\approx 74\%$ L2 hits:57 $\approx 14\%$ cache hits:345 $\approx 89\%$

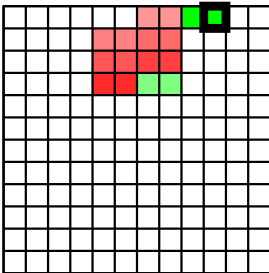


Matrix multiplication: Tiled, B transposed

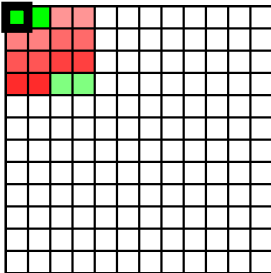
A mem:130 L1 hit:113 L2 hit:0



B mem:130 L1 hit:65 L2 hit:48



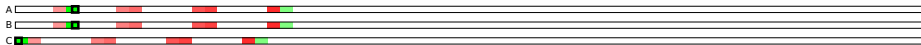
C mem:130 L1 hit:113 L2 hit:9



×

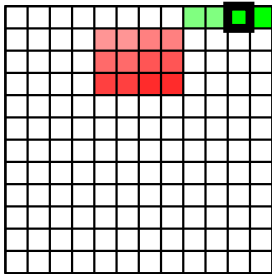
=

Totals: mem:390 L1 hits:291 $\approx 74\%$ L2 hits:57 $\approx 14\%$ cache hits:348 $\approx 89\%$

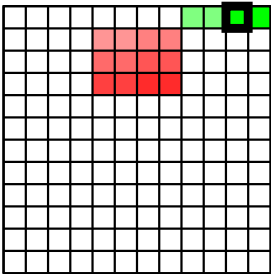


Matrix multiplication: Tiled, B transposed

A mem:131 L1 hit:113 L2 hit:0



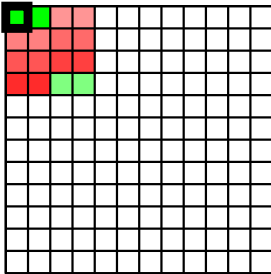
B mem:131 L1 hit:65 L2 hit:48



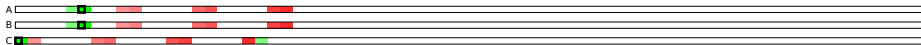
×

=

C mem:131 L1 hit:114 L2 hit:9

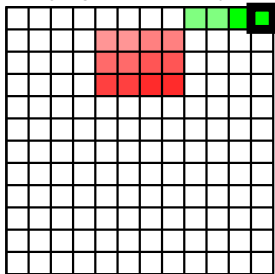


Totals: mem:393 L1 hits:292 $\approx 74\%$ L2 hits:57 $\approx 14\%$ cache hits:349 $\approx 88\%$

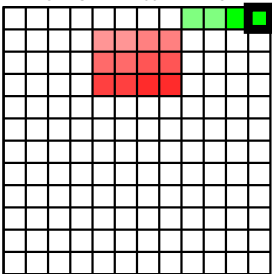


Matrix multiplication: Tiled, B transposed

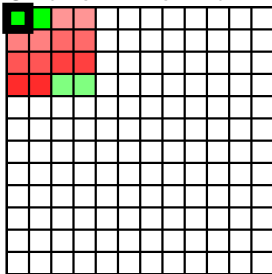
A mem:132 L1 hit:114 L2 hit:0



B mem:132 L1 hit:66 L2 hit:48



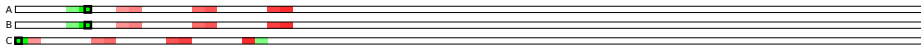
C mem:132 L1 hit:115 L2 hit:9



×

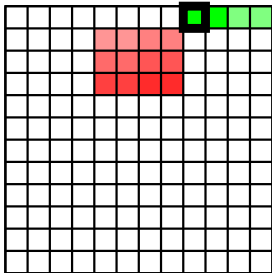
=

Totals: mem:396 L1 hits:295 $\approx 74\%$ L2 hits:57 $\approx 14\%$ cache hits:352 $\approx 88\%$

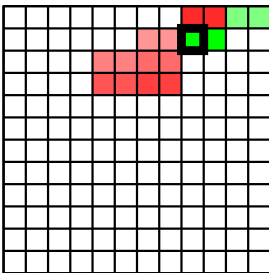


Matrix multiplication: Tiled, B transposed

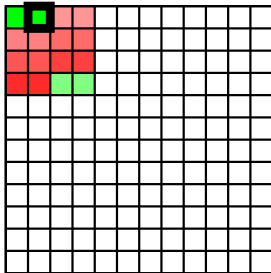
A mem:133 L1 hit:115 L2 hit:0



B mem:133 L1 hit:66 L2 hit:48



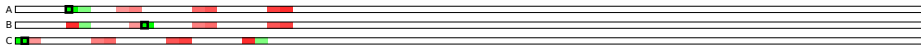
C mem:133 L1 hit:116 L2 hit:9



×

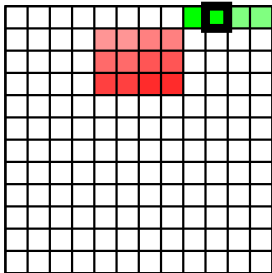
=

Totals: mem:399 L1 hits:297 $\approx 74\%$ L2 hits:57 $\approx 14\%$ cache hits:354 $\approx 88\%$

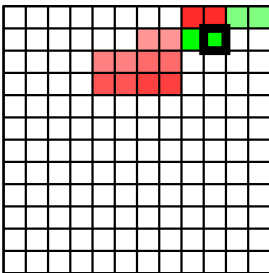


Matrix multiplication: Tiled, B transposed

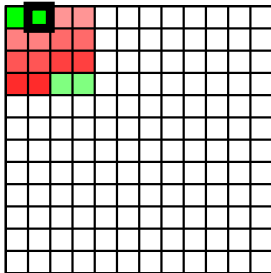
A mem:134 L1 hit:116 L2 hit:0



B mem:134 L1 hit:67 L2 hit:48



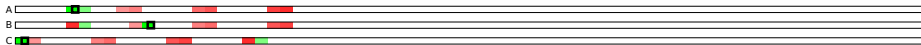
C mem:134 L1 hit:117 L2 hit:9



×

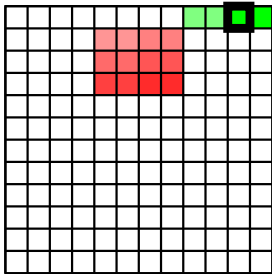
=

Totals: mem:402 L1 hits:300 $\approx 74\%$ L2 hits:57 $\approx 14\%$ cache hits:357 $\approx 88\%$

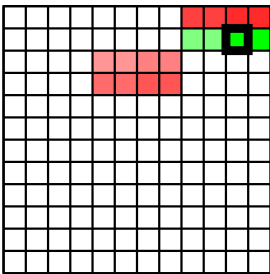


Matrix multiplication: Tiled, B transposed

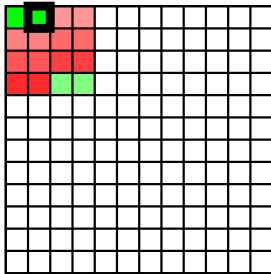
A mem:135 L1 hit:117 L2 hit:0



B mem:135 L1 hit:67 L2 hit:48



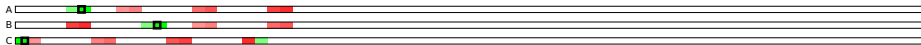
C mem:135 L1 hit:118 L2 hit:9



×

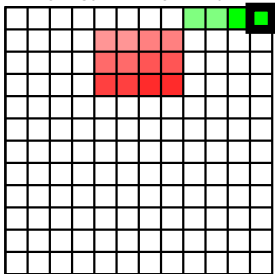
=

Totals: mem:405 L1 hits:302 $\approx 74\%$ L2 hits:57 $\approx 14\%$ cache hits:359 $\approx 88\%$

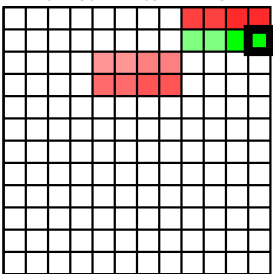


Matrix multiplication: Tiled, B transposed

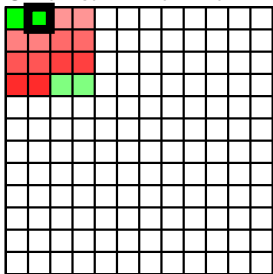
A mem:136 L1 hit:118 L2 hit:0



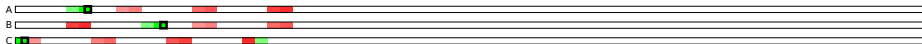
B mem:136 L1 hit:68 L2 hit:48



C mem:136 L1 hit:119 L2 hit:9

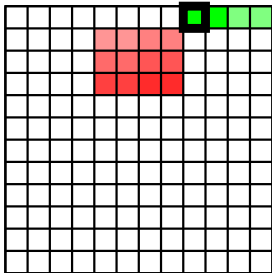


Totals: mem:408 L1 hits:305 $\approx 74\%$ L2 hits:57 $\approx 13\%$ cache hits:362 $\approx 88\%$

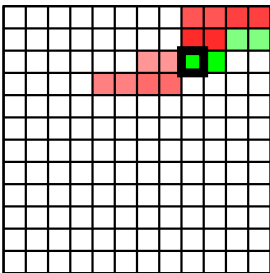


Matrix multiplication: Tiled, B transposed

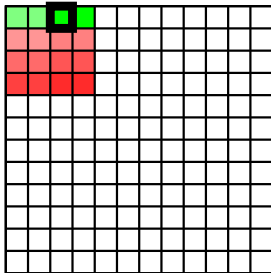
A mem:137 L1 hit:119 L2 hit:0



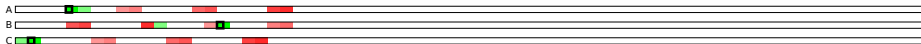
B mem:137 L1 hit:68 L2 hit:48



C mem:137 L1 hit:119 L2 hit:10

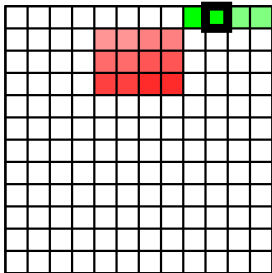


Totals: mem:411 L1 hits:306 $\approx 74\%$ L2 hits:58 $\approx 14\%$ cache hits:364 $\approx 88\%$

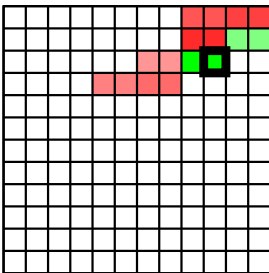


Matrix multiplication: Tiled, B transposed

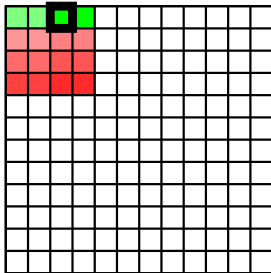
A mem:138 L1 hit:120 L2 hit:0



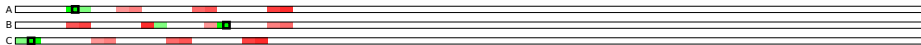
B mem:138 L1 hit:69 L2 hit:48



C mem:138 L1 hit:120 L2 hit:10

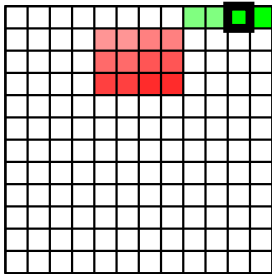


Totals: mem:414 L1 hits:309 $\approx 74\%$ L2 hits:58 $\approx 14\%$ cache hits:367 $\approx 88\%$

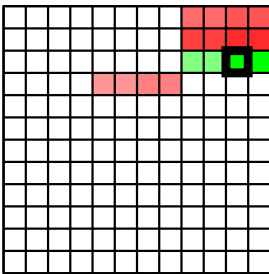


Matrix multiplication: Tiled, B transposed

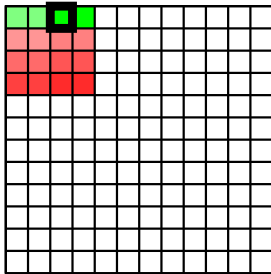
A mem:139 L1 hit:121 L2 hit:0



B mem:139 L1 hit:69 L2 hit:48



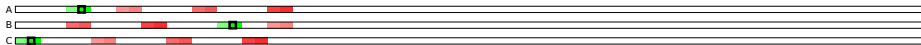
C mem:139 L1 hit:121 L2 hit:10



×

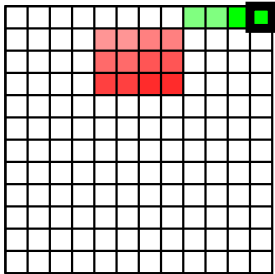
=

Totals: mem:417 L1 hits:311 $\approx 74\%$ L2 hits:58 $\approx 13\%$ cache hits:369 $\approx 88\%$

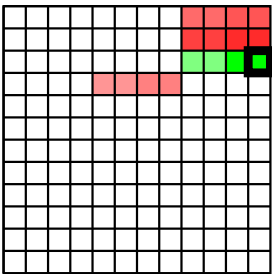


Matrix multiplication: Tiled, B transposed

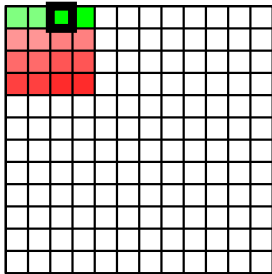
A mem:140 L1 hit:122 L2 hit:0



B mem:140 L1 hit:70 L2 hit:48



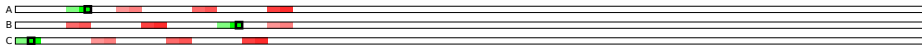
C mem:140 L1 hit:122 L2 hit:10



×

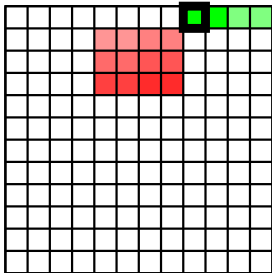
=

Totals: mem:420 L1 hits:314 $\approx 74\%$ L2 hits:58 $\approx 13\%$ cache hits:372 $\approx 88\%$

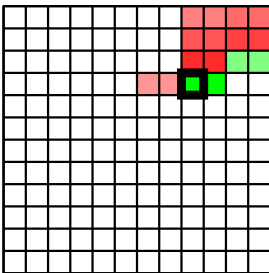


Matrix multiplication: Tiled, B transposed

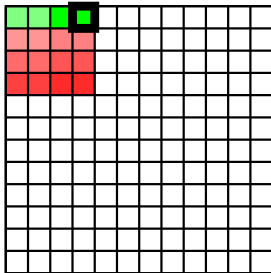
A mem:141 L1 hit:123 L2 hit:0



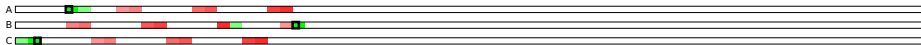
B mem:141 L1 hit:70 L2 hit:48



C mem:141 L1 hit:123 L2 hit:10

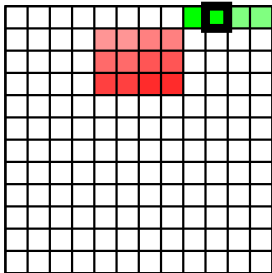


Totals: mem:423 L1 hits:316 $\approx 74\%$ L2 hits:58 $\approx 13\%$ cache hits:374 $\approx 88\%$

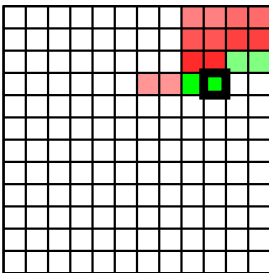


Matrix multiplication: Tiled, B transposed

A mem:142 L1 hit:124 L2 hit:0



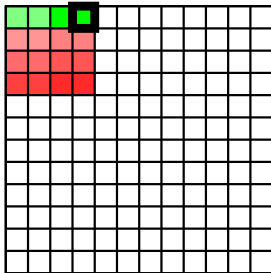
B mem:142 L1 hit:71 L2 hit:48



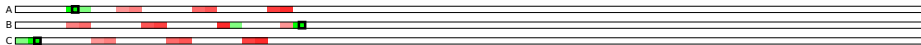
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C mem:142 L1 hit:124 L2 hit:10

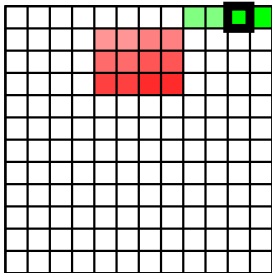


Totals: mem:426 L1 hits:319 $\approx 74\%$ L2 hits:58 $\approx 13\%$ cache hits:377 $\approx 88\%$



Matrix multiplication: Tiled, B transposed

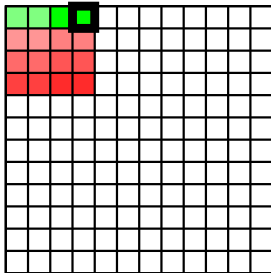
A mem:143 L1 hit:125 L2 hit:0



B mem:143 L1 hit:71 L2 hit:48



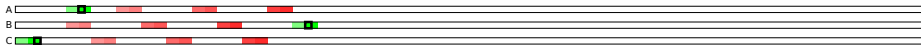
C mem:143 L1 hit:125 L2 hit:10



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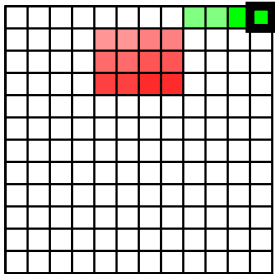
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Totals: mem:429 L1 hits:321 $\approx 74\%$ L2 hits:58 $\approx 13\%$ cache hits:379 $\approx 88\%$

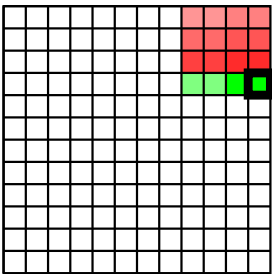


Matrix multiplication: Tiled, B transposed

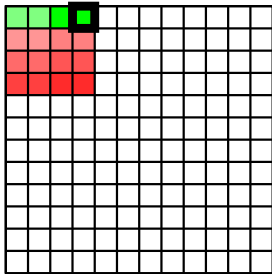
A mem:144 L1 hit:126 L2 hit:0



B mem:144 L1 hit:72 L2 hit:48



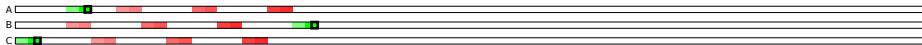
C mem:144 L1 hit:126 L2 hit:10



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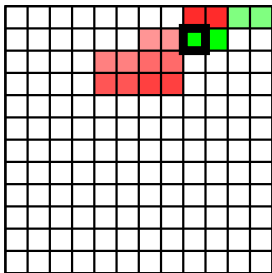
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Totals: mem:432 L1 hits:324 $\approx 75\%$ L2 hits:58 $\approx 13\%$ cache hits:382 $\approx 88\%$

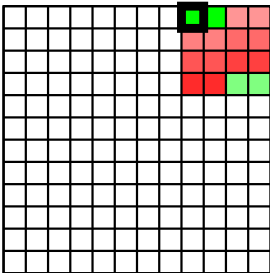


Matrix multiplication: Tiled, B transposed

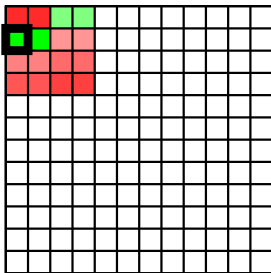
A mem:145 L1 hit:126 L2 hit:0



B mem:145 L1 hit:72 L2 hit:49



C mem:145 L1 hit:126 L2 hit:11



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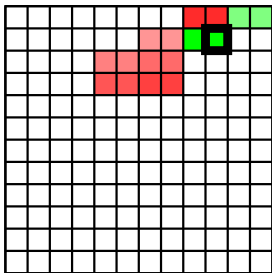
=

Totals: mem:435 L1 hits:324 $\approx 74\%$ L2 hits:60 $\approx 13\%$ cache hits:384 $\approx 88\%$

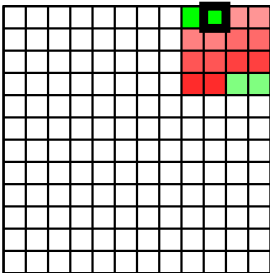


Matrix multiplication: Tiled, B transposed

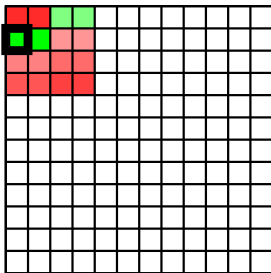
A mem:146 L1 hit:127 L2 hit:0



B mem:146 L1 hit:73 L2 hit:49



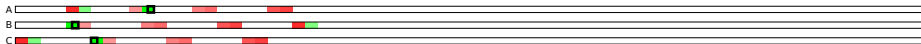
C mem:146 L1 hit:127 L2 hit:11



×

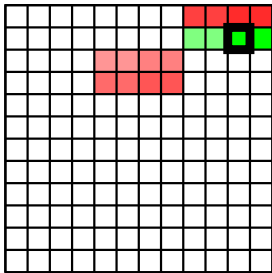
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Totals: mem:438 L1 hits:327 $\approx 74\%$ L2 hits:60 $\approx 13\%$ cache hits:387 $\approx 88\%$

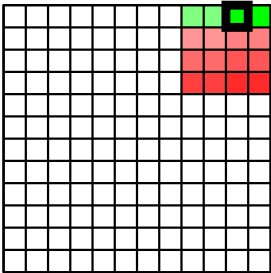


Matrix multiplication: Tiled, B transposed

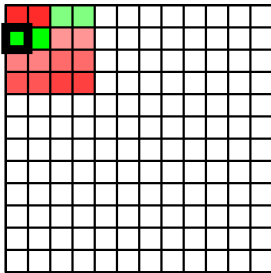
A mem:147 L1 hit:127 L2 hit:0



B mem:147 L1 hit:73 L2 hit:50



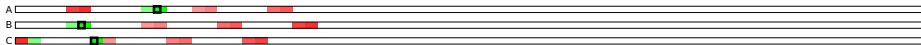
C mem:147 L1 hit:128 L2 hit:11



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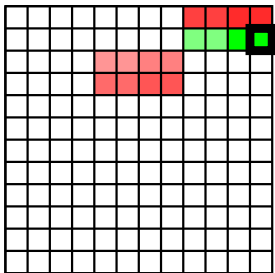
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Totals: mem:441 L1 hits:328 $\approx 74\%$ L2 hits:61 $\approx 13\%$ cache hits:389 $\approx 88\%$

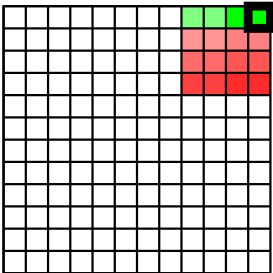


Matrix multiplication: Tiled, B transposed

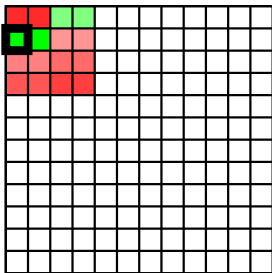
A mem:148 L1 hit:128 L2 hit:0



B mem:148 L1 hit:74 L2 hit:50



C mem:148 L1 hit:129 L2 hit:11

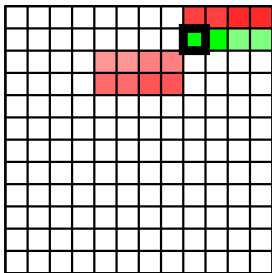


Totals: mem:444 L1 hits:331 $\approx 74\%$ L2 hits:61 $\approx 13\%$ cache hits:392 $\approx 88\%$

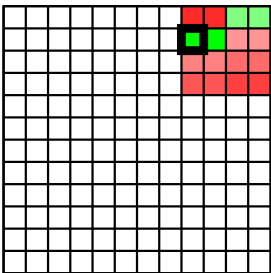


Matrix multiplication: Tiled, B transposed

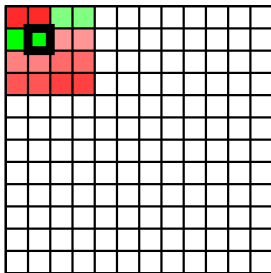
A mem:149 L1 hit:129 L2 hit:0



B mem:149 L1 hit:74 L2 hit:51



C mem:149 L1 hit:130 L2 hit:11



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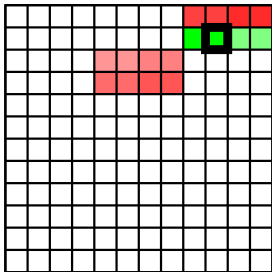
=

Totals: mem:447 L1 hits:333 $\approx 74\%$ L2 hits:62 $\approx 13\%$ cache hits:395 $\approx 88\%$

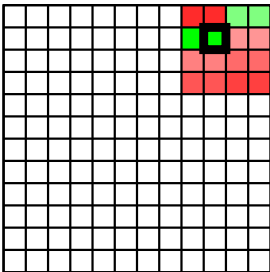


Matrix multiplication: Tiled, B transposed

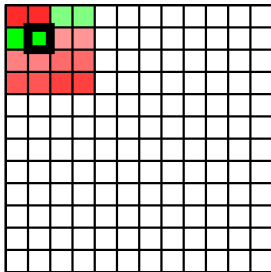
A mem:150 L1 hit:130 L2 hit:0



B mem:150 L1 hit:75 L2 hit:51



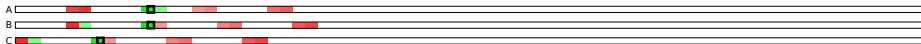
C mem:150 L1 hit:131 L2 hit:11



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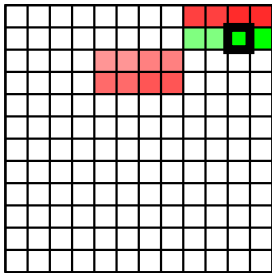
=

Totals: mem:450 L1 hits:336 $\approx 74\%$ L2 hits:62 $\approx 13\%$ cache hits:398 $\approx 88\%$

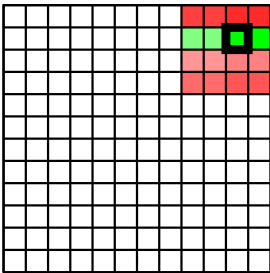


Matrix multiplication: Tiled, B transposed

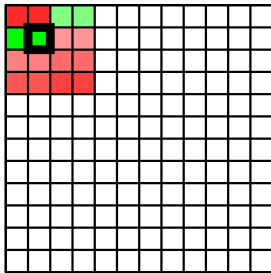
A mem:151 L1 hit:131 L2 hit:0



B mem:151 L1 hit:75 L2 hit:52



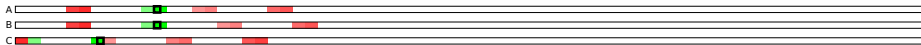
C mem:151 L1 hit:132 L2 hit:11



×

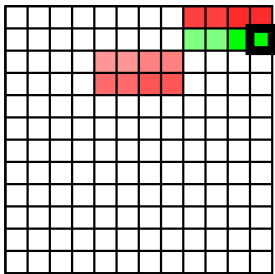
=

Totals: mem:453 L1 hits:338 $\approx 74\%$ L2 hits:63 $\approx 13\%$ cache hits:401 $\approx 88\%$

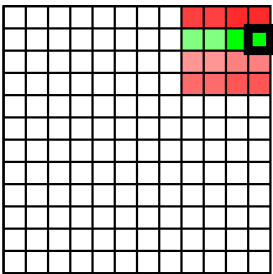


Matrix multiplication: Tiled, B transposed

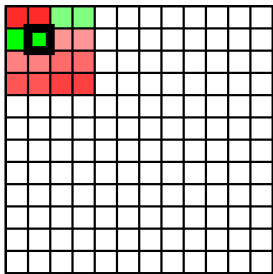
A mem:152 L1 hit:132 L2 hit:0



B mem:152 L1 hit:76 L2 hit:52



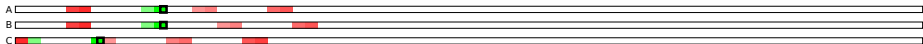
C mem:152 L1 hit:133 L2 hit:11



×

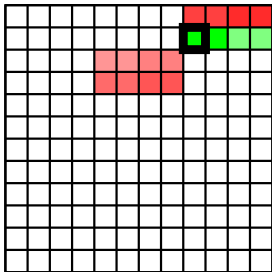
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Totals: mem:456 L1 hits:341 $\approx 74\%$ L2 hits:63 $\approx 13\%$ cache hits:404 $\approx 88\%$

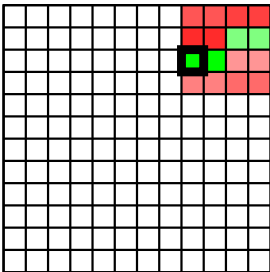


Matrix multiplication: Tiled, B transposed

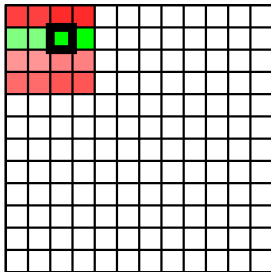
A mem:153 L1 hit:133 L2 hit:0



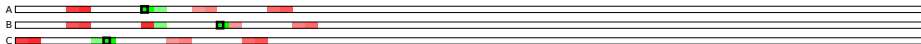
B mem:153 L1 hit:76 L2 hit:53



C mem:153 L1 hit:133 L2 hit:12

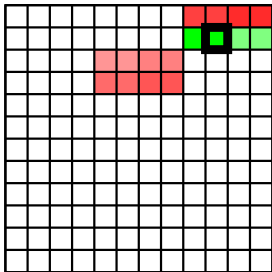


Totals: mem:459 L1 hits:342 $\approx 74\%$ L2 hits:65 $\approx 14\%$ cache hits:407 $\approx 88\%$

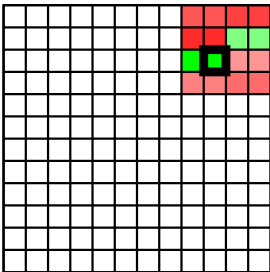


Matrix multiplication: Tiled, B transposed

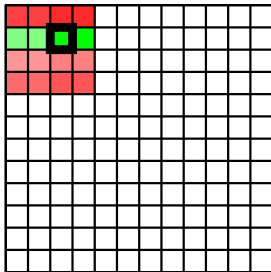
A mem:154 L1 hit:134 L2 hit:0



B mem:154 L1 hit:77 L2 hit:53



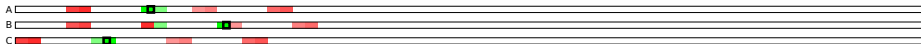
C mem:154 L1 hit:134 L2 hit:12



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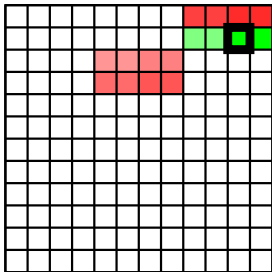
=

Totals: mem:462 L1 hits:345 $\approx 74\%$ L2 hits:65 $\approx 14\%$ cache hits:410 $\approx 88\%$

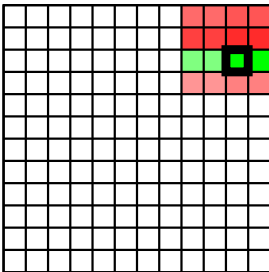


Matrix multiplication: Tiled, B transposed

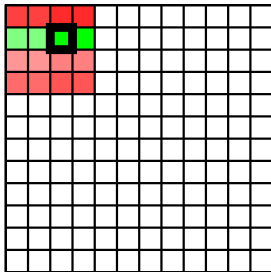
A mem:155 L1 hit:135 L2 hit:0



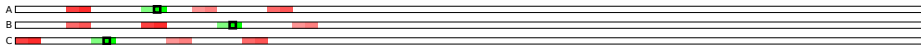
B mem:155 L1 hit:77 L2 hit:54



C mem:155 L1 hit:135 L2 hit:12

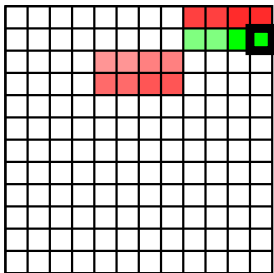


Totals: mem:465 L1 hits:347 $\approx 74\%$ L2 hits:66 $\approx 14\%$ cache hits:413 $\approx 88\%$

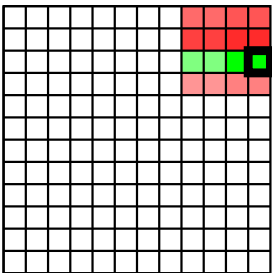


Matrix multiplication: Tiled, B transposed

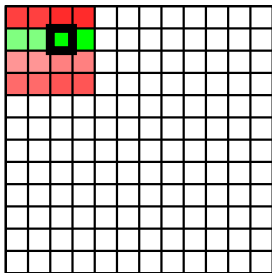
A mem:156 L1 hit:136 L2 hit:0



B mem:156 L1 hit:78 L2 hit:54



C mem:156 L1 hit:136 L2 hit:12

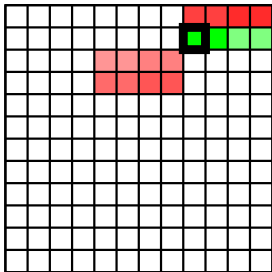


Totals: mem:468 L1 hits:350 $\approx 74\%$ L2 hits:66 $\approx 14\%$ cache hits:416 $\approx 88\%$

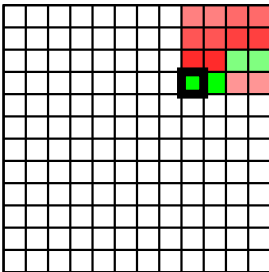


Matrix multiplication: Tiled, B transposed

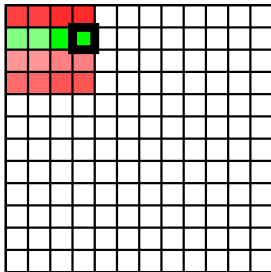
A mem:157 L1 hit:137 L2 hit:0



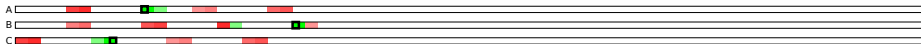
B mem:157 L1 hit:78 L2 hit:55



C mem:157 L1 hit:137 L2 hit:12

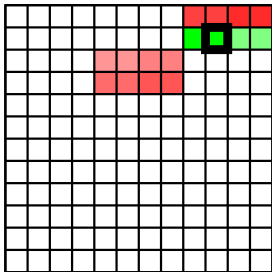


Totals: mem:471 L1 hits:352 $\approx 74\%$ L2 hits:67 $\approx 14\%$ cache hits:419 $\approx 88\%$

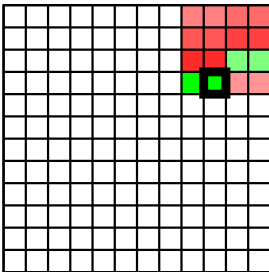


Matrix multiplication: Tiled, B transposed

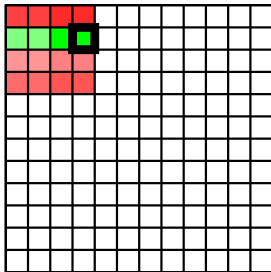
A mem:158 L1 hit:138 L2 hit:0



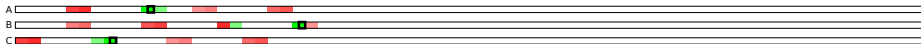
B mem:158 L1 hit:79 L2 hit:55



C mem:158 L1 hit:138 L2 hit:12

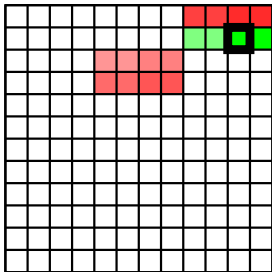


Totals: mem:474 L1 hits:355 $\approx 74\%$ L2 hits:67 $\approx 14\%$ cache hits:422 $\approx 89\%$

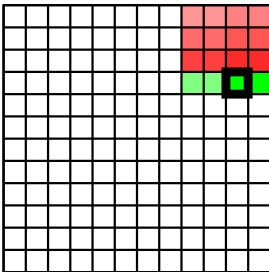


Matrix multiplication: Tiled, B transposed

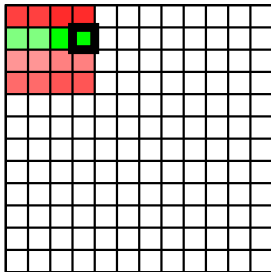
A mem:159 L1 hit:139 L2 hit:0



B mem:159 L1 hit:79 L2 hit:56



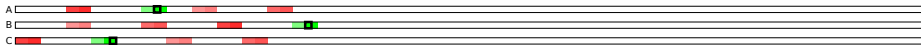
C mem:159 L1 hit:139 L2 hit:12



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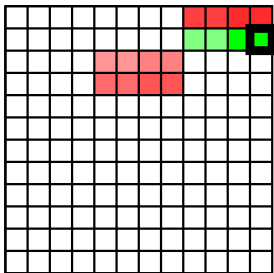
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Totals: mem:477 L1 hits:357 $\approx 74\%$ L2 hits:68 $\approx 14\%$ cache hits:425 $\approx 89\%$

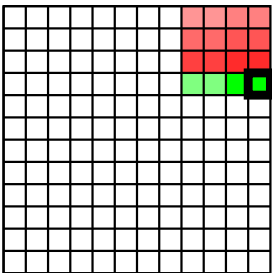


Matrix multiplication: Tiled, B transposed

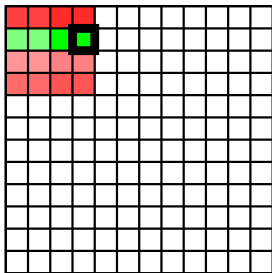
A mem:160 L1 hit:140 L2 hit:0



B mem:160 L1 hit:80 L2 hit:56



C mem:160 L1 hit:140 L2 hit:12



×

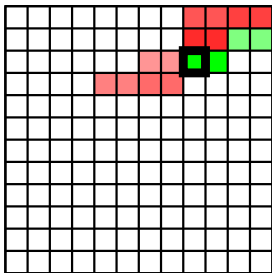
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Totals: mem:480 L1 hits:360 $\approx 75\%$ L2 hits:68 $\approx 14\%$ cache hits:428 $\approx 89\%$

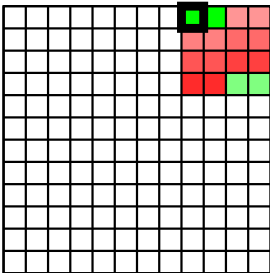


Matrix multiplication: Tiled, B transposed

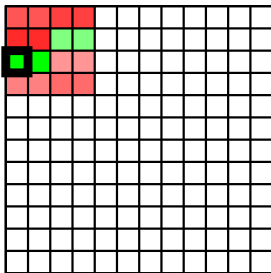
A mem:161 L1 hit:140 L2 hit:0



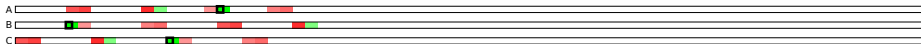
B mem:161 L1 hit:80 L2 hit:57



C mem:161 L1 hit:140 L2 hit:13

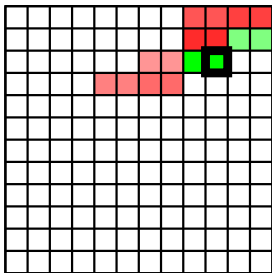


Totals: mem:483 L1 hits:360 $\approx 74\%$ L2 hits:70 $\approx 14\%$ cache hits:430 $\approx 89\%$

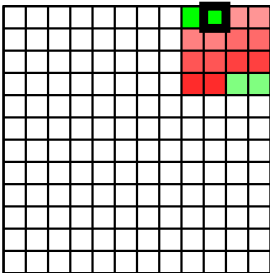


Matrix multiplication: Tiled, B transposed

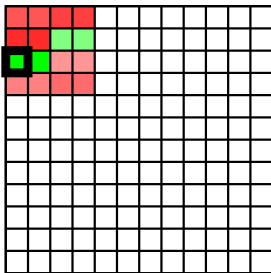
A mem:162 L1 hit:141 L2 hit:0



B mem:162 L1 hit:81 L2 hit:57



C mem:162 L1 hit:141 L2 hit:13



×

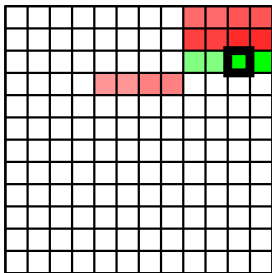
=

Totals: mem:486 L1 hits:363 $\approx 74\%$ L2 hits:70 $\approx 14\%$ cache hits:433 $\approx 89\%$

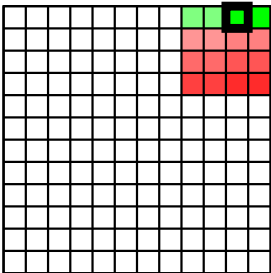


Matrix multiplication: Tiled, B transposed

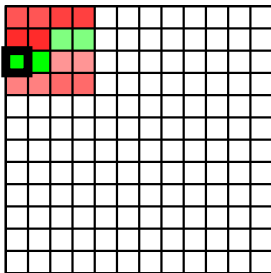
A mem:163 L1 hit:141 L2 hit:0



B mem:163 L1 hit:81 L2 hit:58



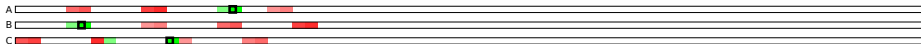
C mem:163 L1 hit:142 L2 hit:13



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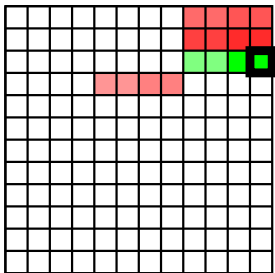
=

Totals: mem:489 L1 hits:364 $\approx 74\%$ L2 hits:71 $\approx 14\%$ cache hits:435 $\approx 88\%$

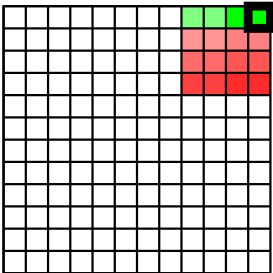


Matrix multiplication: Tiled, B transposed

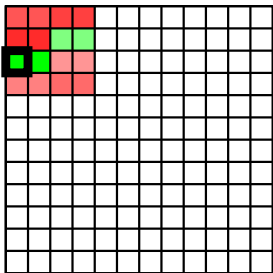
A mem:164 L1 hit:142 L2 hit:0



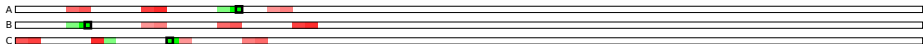
B mem:164 L1 hit:82 L2 hit:58



C mem:164 L1 hit:143 L2 hit:13

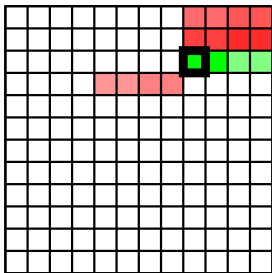


Totals: mem:492 L1 hits:367 $\approx 74\%$ L2 hits:71 $\approx 14\%$ cache hits:438 $\approx 89\%$

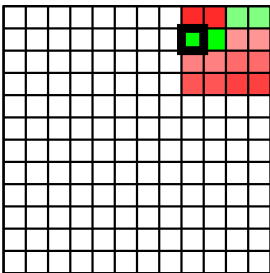


Matrix multiplication: Tiled, B transposed

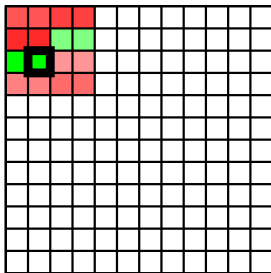
A mem:165 L1 hit:143 L2 hit:0



B mem:165 L1 hit:82 L2 hit:59



C mem:165 L1 hit:144 L2 hit:13

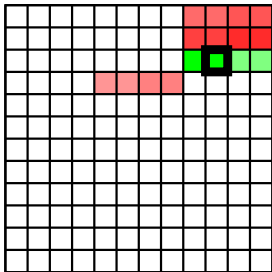


Totals: mem:495 L1 hits:369 $\approx 74\%$ L2 hits:72 $\approx 14\%$ cache hits:441 $\approx 89\%$

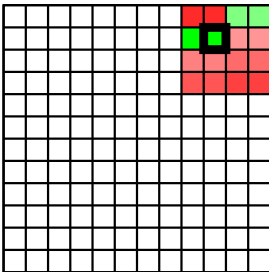


Matrix multiplication: Tiled, B transposed

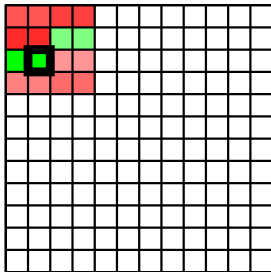
A mem:166 L1 hit:144 L2 hit:0



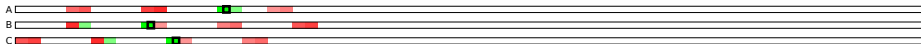
B mem:166 L1 hit:83 L2 hit:59



C mem:166 L1 hit:145 L2 hit:13

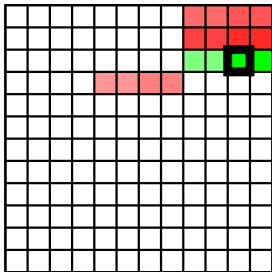


Totals: mem:498 L1 hits:372 $\approx 74\%$ L2 hits:72 $\approx 14\%$ cache hits:444 $\approx 89\%$

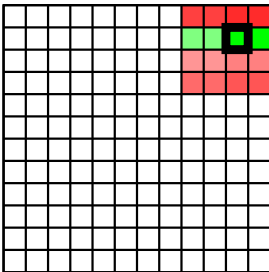


Matrix multiplication: Tiled, B transposed

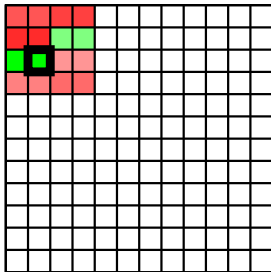
A mem:167 L1 hit:145 L2 hit:0



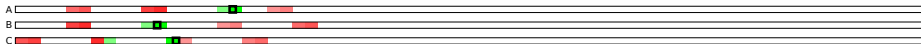
B mem:167 L1 hit:83 L2 hit:60



C mem:167 L1 hit:146 L2 hit:13

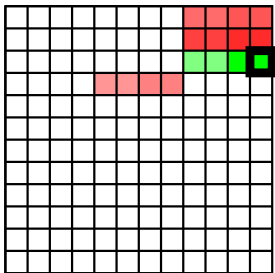


Totals: mem:501 L1 hits:374 $\approx 74\%$ L2 hits:73 $\approx 14\%$ cache hits:447 $\approx 89\%$

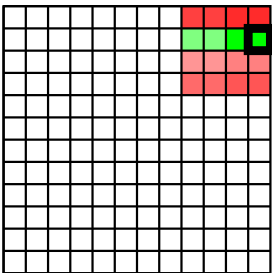


Matrix multiplication: Tiled, B transposed

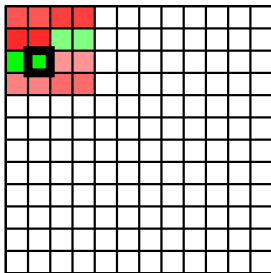
A mem:168 L1 hit:146 L2 hit:0



B mem:168 L1 hit:84 L2 hit:60



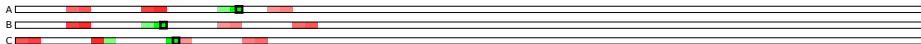
C mem:168 L1 hit:147 L2 hit:13



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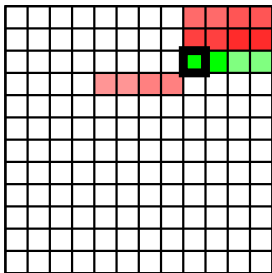
=

Totals: mem:504 L1 hits:377 $\approx 74\%$ L2 hits:73 $\approx 14\%$ cache hits:450 $\approx 89\%$

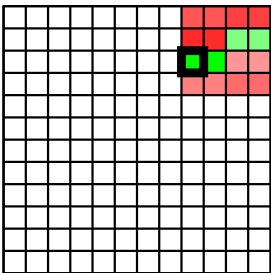


Matrix multiplication: Tiled, B transposed

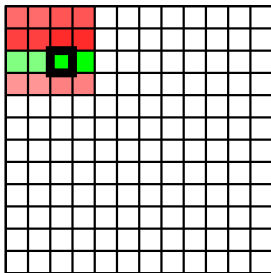
A mem:169 L1 hit:147 L2 hit:0



B mem:169 L1 hit:84 L2 hit:61



C mem:169 L1 hit:147 L2 hit:14

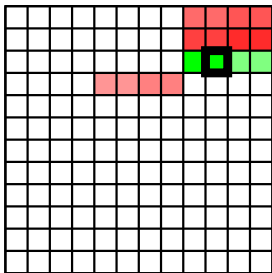


Totals: mem:507 L1 hits:378 $\approx 74\%$ L2 hits:75 $\approx 14\%$ cache hits:453 $\approx 89\%$

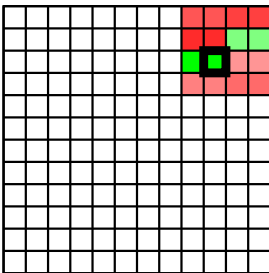


Matrix multiplication: Tiled, B transposed

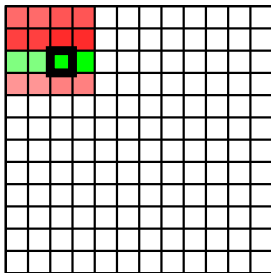
A mem:170 L1 hit:148 L2 hit:0



B mem:170 L1 hit:85 L2 hit:61



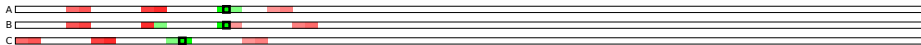
C mem:170 L1 hit:148 L2 hit:14



×

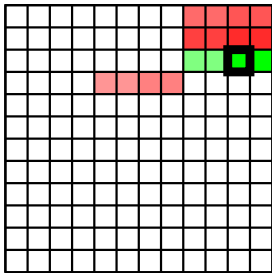
=

Totals: mem:510 L1 hits:381 $\cong 74\%$ L2 hits:75 $\cong 14\%$ cache hits:456 $\cong 89\%$

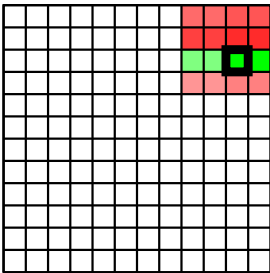


Matrix multiplication: Tiled, B transposed

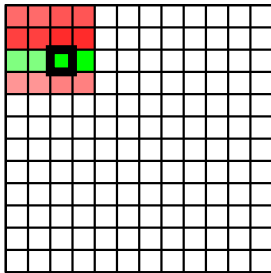
A mem:171 L1 hit:149 L2 hit:0



B mem:171 L1 hit:85 L2 hit:62



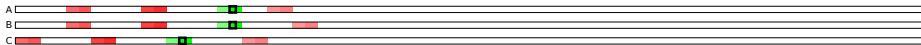
C mem:171 L1 hit:149 L2 hit:14



×

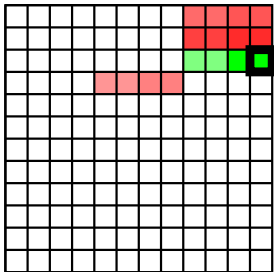
=

Totals: mem:513 L1 hits:383 $\approx 74\%$ L2 hits:76 $\approx 14\%$ cache hits:459 $\approx 89\%$

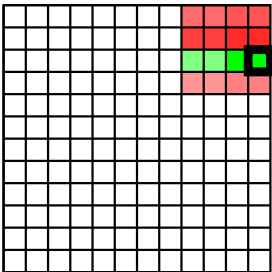


Matrix multiplication: Tiled, B transposed

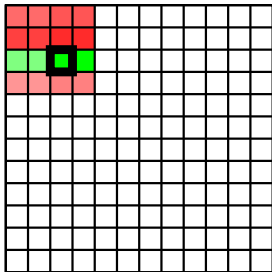
A mem:172 L1 hit:150 L2 hit:0



B mem:172 L1 hit:86 L2 hit:62



C mem:172 L1 hit:150 L2 hit:14



×

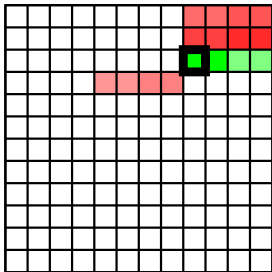
=

Totals: mem:516 L1 hits:386 $\approx 74\%$ L2 hits:76 $\approx 14\%$ cache hits:462 $\approx 89\%$

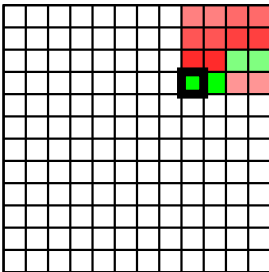


Matrix multiplication: Tiled, B transposed

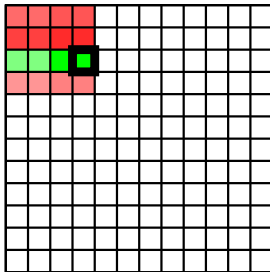
A mem:173 L1 hit:151 L2 hit:0



B mem:173 L1 hit:86 L2 hit:63



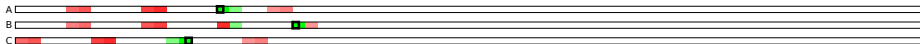
C mem:173 L1 hit:151 L2 hit:14



×

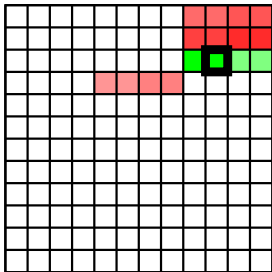
=

Totals: mem:519 L1 hits:388 $\approx 74\%$ L2 hits:77 $\approx 14\%$ cache hits:465 $\approx 89\%$

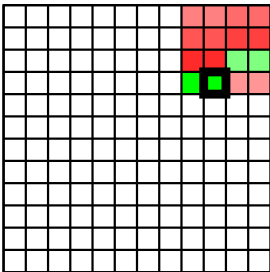


Matrix multiplication: Tiled, B transposed

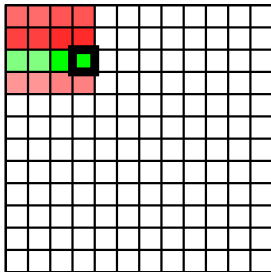
A mem:174 L1 hit:152 L2 hit:0



B mem:174 L1 hit:87 L2 hit:63



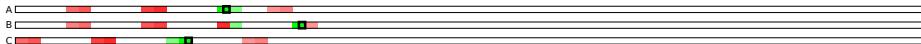
C mem:174 L1 hit:152 L2 hit:14



×

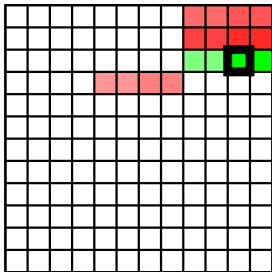
=

Totals: mem:522 L1 hits:391 $\cong 74\%$ L2 hits:77 $\cong 14\%$ cache hits:468 $\cong 89\%$

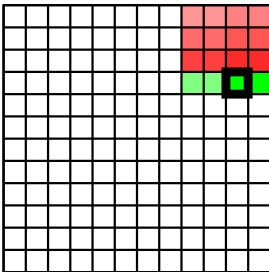


Matrix multiplication: Tiled, B transposed

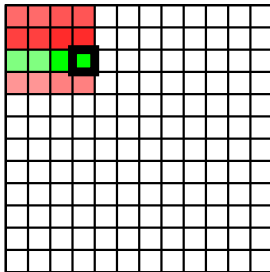
A mem:175 L1 hit:153 L2 hit:0



B mem:175 L1 hit:87 L2 hit:64



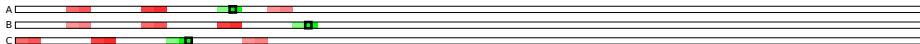
C mem:175 L1 hit:153 L2 hit:14



×

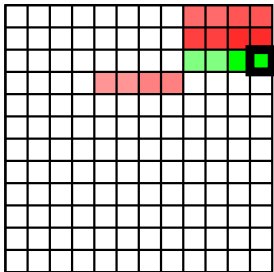
=

Totals: mem:525 L1 hits:393 $\approx 74\%$ L2 hits:78 $\approx 14\%$ cache hits:471 $\approx 89\%$

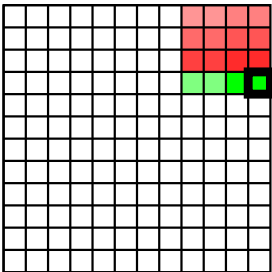


Matrix multiplication: Tiled, B transposed

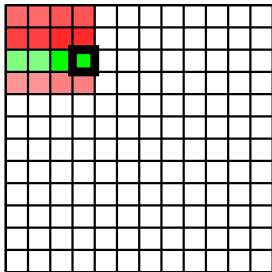
A mem:176 L1 hit:154 L2 hit:0



B mem:176 L1 hit:88 L2 hit:64



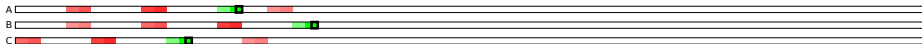
C mem:176 L1 hit:154 L2 hit:14



×

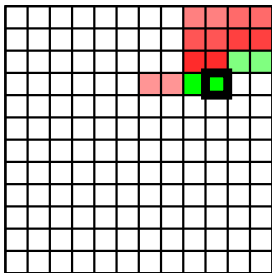
=

Totals: mem:528 L1 hits:396 $\approx 75\%$ L2 hits:78 $\approx 14\%$ cache hits:474 $\approx 89\%$

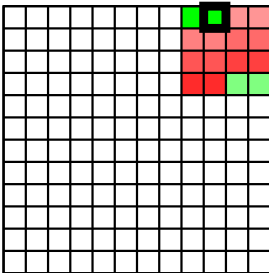


Matrix multiplication: Tiled, B transposed

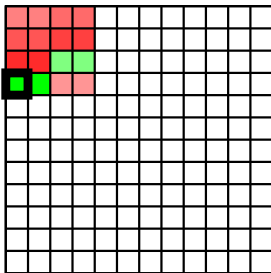
A mem:178 L1 hit:155 L2 hit:0



B mem:178 L1 hit:89 L2 hit:65



C mem:178 L1 hit:155 L2 hit:15



×

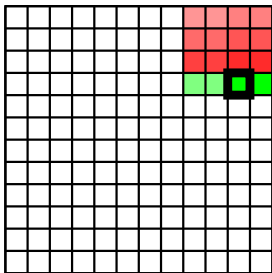
=

Totals: mem:534 L1 hits:399 $\approx 74\%$ L2 hits:80 $\approx 14\%$ cache hits:479 $\approx 89\%$

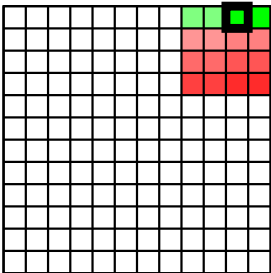


Matrix multiplication: Tiled, B transposed

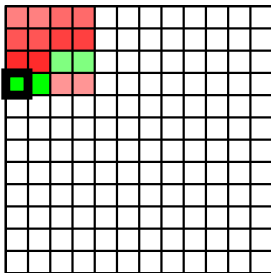
A mem:179 L1 hit:155 L2 hit:0



B mem:179 L1 hit:89 L2 hit:66



C mem:179 L1 hit:156 L2 hit:15



×

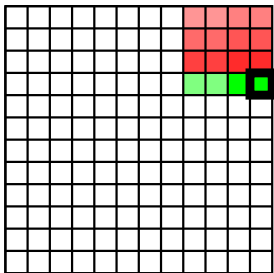
=

Totals: mem:537 L1 hits:400 $\approx 74\%$ L2 hits:81 $\approx 15\%$ cache hits:481 $\approx 89\%$

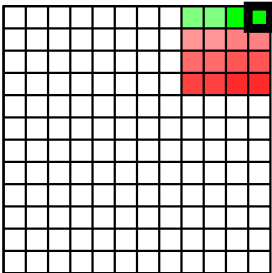


Matrix multiplication: Tiled, B transposed

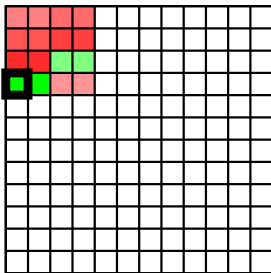
A mem:180 L1 hit:156 L2 hit:0



B mem:180 L1 hit:90 L2 hit:66



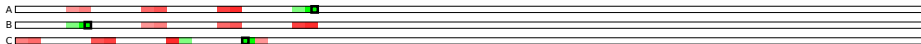
C mem:180 L1 hit:157 L2 hit:15



×

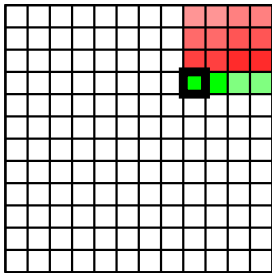
=

Totals: mem:540 L1 hits:403 $\approx 74\%$ L2 hits:81 $\approx 15\%$ cache hits:484 $\approx 89\%$

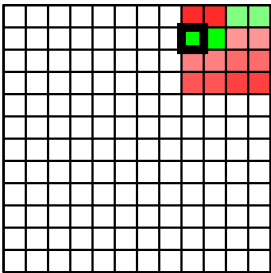


Matrix multiplication: Tiled, B transposed

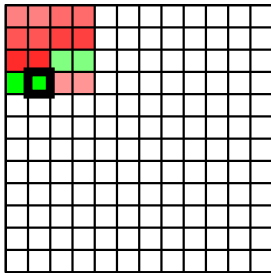
A mem:181 L1 hit:157 L2 hit:0



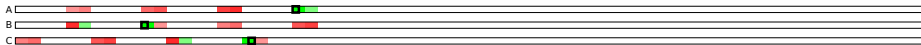
B mem:181 L1 hit:90 L2 hit:67



C mem:181 L1 hit:158 L2 hit:15

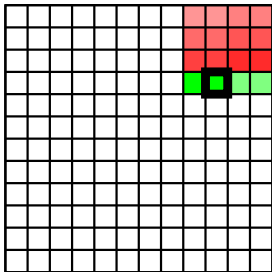


Totals: mem:543 L1 hits:405 $\approx 74\%$ L2 hits:82 $\approx 15\%$ cache hits:487 $\approx 89\%$

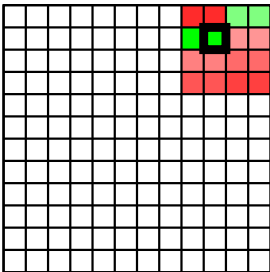


Matrix multiplication: Tiled, B transposed

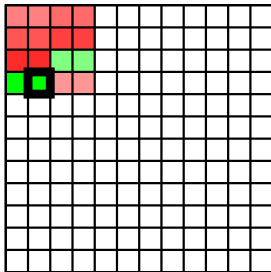
A mem:182 L1 hit:158 L2 hit:0



B mem:182 L1 hit:91 L2 hit:67



C mem:182 L1 hit:159 L2 hit:15



×

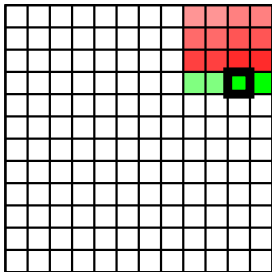
=

Totals: mem:546 L1 hits:408 $\approx 74\%$ L2 hits:82 $\approx 15\%$ cache hits:490 $\approx 89\%$

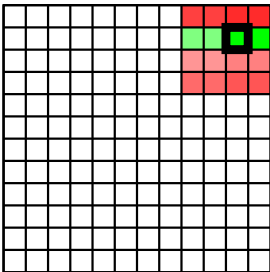


Matrix multiplication: Tiled, B transposed

A mem:183 L1 hit:159 L2 hit:0



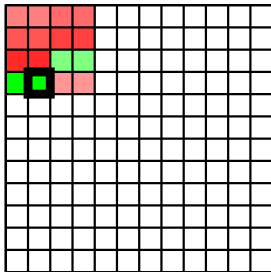
B mem:183 L1 hit:91 L2 hit:68



×

=

C mem:183 L1 hit:160 L2 hit:15

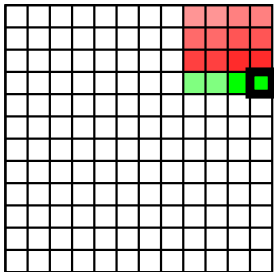


Totals: mem:549 L1 hits:410 $\approx 74\%$ L2 hits:83 $\approx 15\%$ cache hits:493 $\approx 89\%$

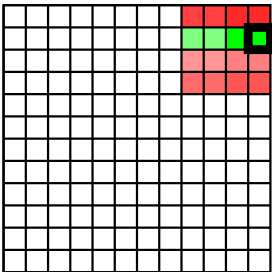


Matrix multiplication: Tiled, B transposed

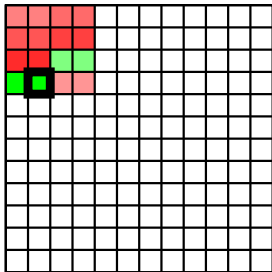
A mem:184 L1 hit:160 L2 hit:0



B mem:184 L1 hit:92 L2 hit:68



C mem:184 L1 hit:161 L2 hit:15

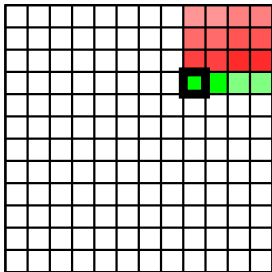


Totals: mem:552 L1 hits:413 $\approx 74\%$ L2 hits:83 $\approx 15\%$ cache hits:496 $\approx 89\%$

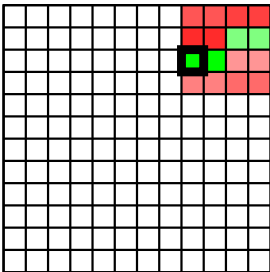


Matrix multiplication: Tiled, B transposed

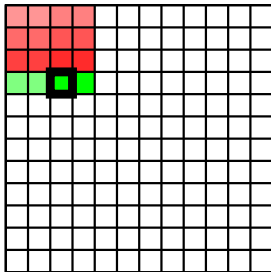
A mem:185 L1 hit:161 L2 hit:0



B mem:185 L1 hit:92 L2 hit:69



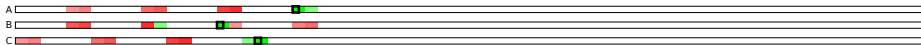
C mem:185 L1 hit:161 L2 hit:16



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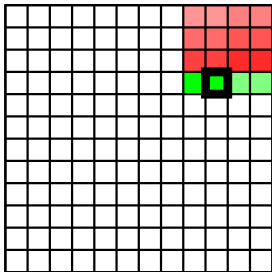
=

Totals: mem:555 L1 hits:414 $\approx 74\%$ L2 hits:85 $\approx 15\%$ cache hits:499 $\approx 89\%$

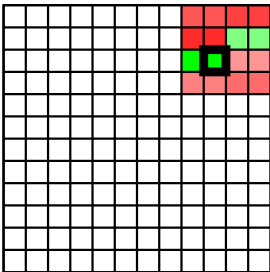


Matrix multiplication: Tiled, B transposed

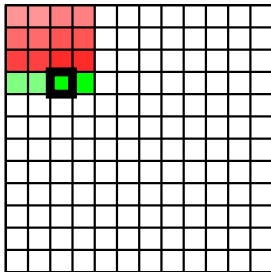
A mem:186 L1 hit:162 L2 hit:0



B mem:186 L1 hit:93 L2 hit:69



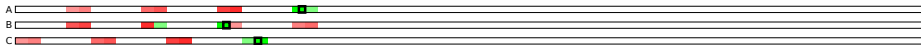
C mem:186 L1 hit:162 L2 hit:16



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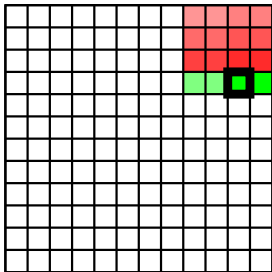
=

Totals: mem:558 L1 hits:417 $\approx 74\%$ L2 hits:85 $\approx 15\%$ cache hits:502 $\approx 89\%$

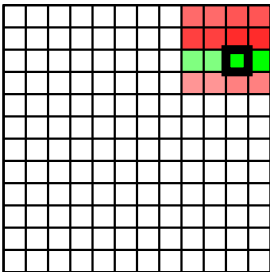


Matrix multiplication: Tiled, B transposed

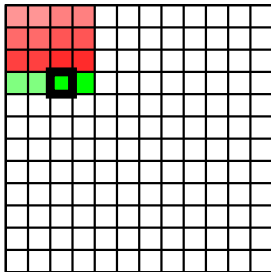
A mem:187 L1 hit:163 L2 hit:0



B mem:187 L1 hit:93 L2 hit:70



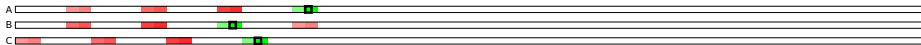
C mem:187 L1 hit:163 L2 hit:16



×

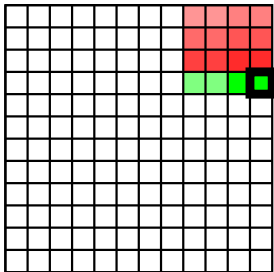
=

Totals: mem:561 L1 hits:419 $\approx 74\%$ L2 hits:86 $\approx 15\%$ cache hits:505 $\approx 90\%$

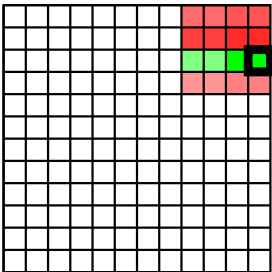


Matrix multiplication: Tiled, B transposed

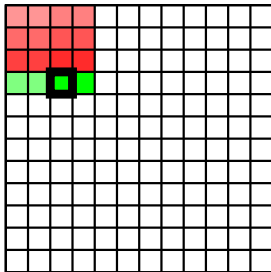
A mem:188 L1 hit:164 L2 hit:0



B mem:188 L1 hit:94 L2 hit:70



C mem:188 L1 hit:164 L2 hit:16

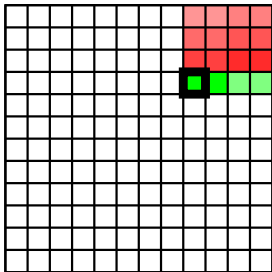


Totals: mem:564 L1 hits:422 $\approx 74\%$ L2 hits:86 $\approx 15\%$ cache hits:508 $\approx 90\%$

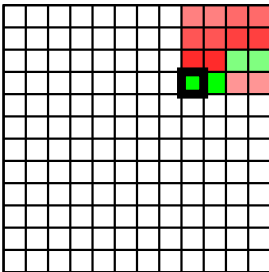


Matrix multiplication: Tiled, B transposed

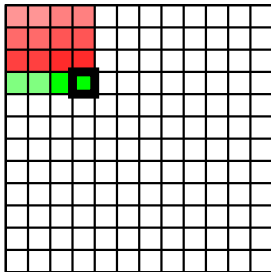
A mem:189 L1 hit:165 L2 hit:0



B mem:189 L1 hit:94 L2 hit:71



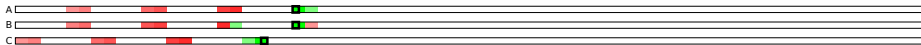
C mem:189 L1 hit:165 L2 hit:16



×

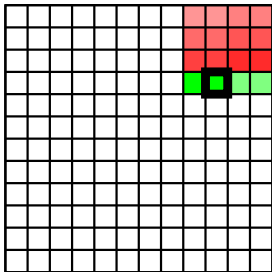
=

Totals: mem:567 L1 hits:424 $\approx 74\%$ L2 hits:87 $\approx 15\%$ cache hits:511 $\approx 90\%$

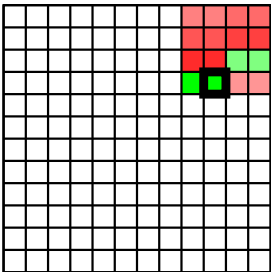


Matrix multiplication: Tiled, B transposed

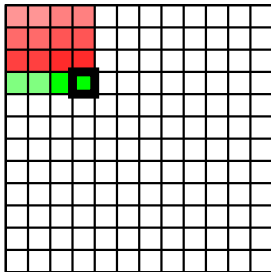
A mem:190 L1 hit:166 L2 hit:0



B mem:190 L1 hit:95 L2 hit:71



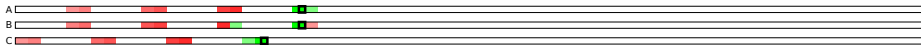
C mem:190 L1 hit:166 L2 hit:16



×

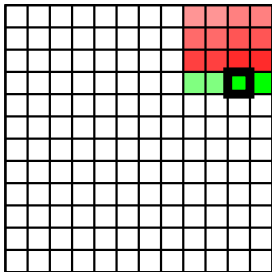
=

Totals: mem:570 L1 hits:427 $\approx 74\%$ L2 hits:87 $\approx 15\%$ cache hits:514 $\approx 90\%$

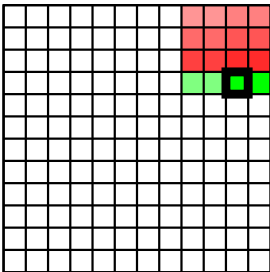


Matrix multiplication: Tiled, B transposed

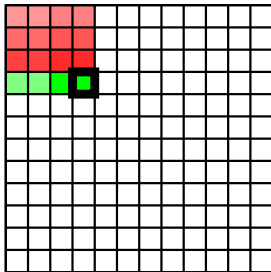
A mem:191 L1 hit:167 L2 hit:0



B mem:191 L1 hit:95 L2 hit:72



C mem:191 L1 hit:167 L2 hit:16



×

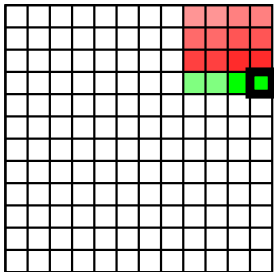
=

Totals: mem:573 L1 hits:429 $\approx 74\%$ L2 hits:88 $\approx 15\%$ cache hits:517 $\approx 90\%$

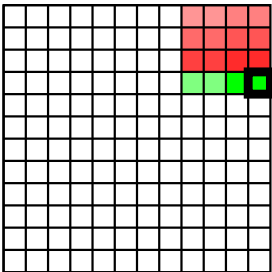


Matrix multiplication: Tiled, B transposed

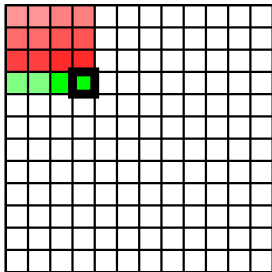
A mem:192 L1 hit:168 L2 hit:0



B mem:192 L1 hit:96 L2 hit:72



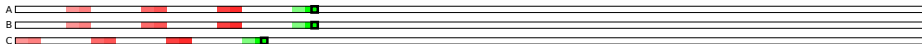
C mem:192 L1 hit:168 L2 hit:16



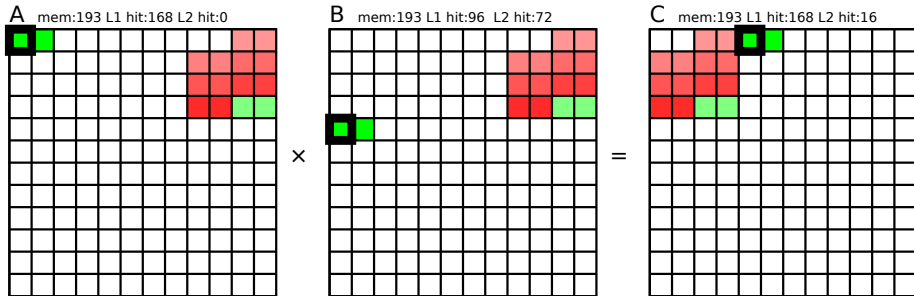
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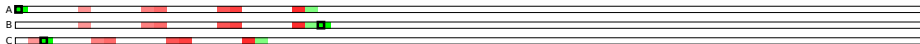
Totals: mem:576 L1 hits:432 $\approx 75\%$ L2 hits:88 $\approx 15\%$ cache hits:520 $\approx 90\%$



Matrix multiplication: Tiled, B transposed

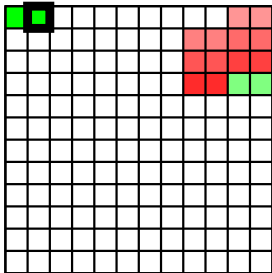


Totals: mem:579 L1 hits:432 $\approx 74\%$ L2 hits:88 $\approx 15\%$ cache hits:520 $\approx 89\%$

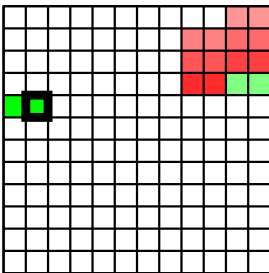


Matrix multiplication: Tiled, B transposed

A mem:194 L1 hit:169 L2 hit:0



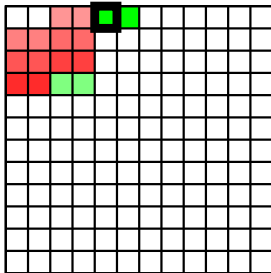
B mem:194 L1 hit:97 L2 hit:72



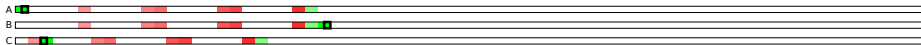
×

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C mem:194 L1 hit:169 L2 hit:16

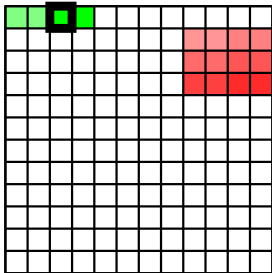


Totals: mem:582 L1 hits:435 $\approx 74\%$ L2 hits:88 $\approx 15\%$ cache hits:523 $\approx 89\%$

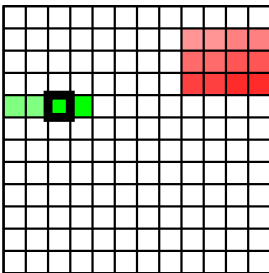


Matrix multiplication: Tiled, B transposed

A mem:195 L1 hit:169 L2 hit:0



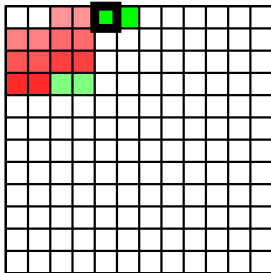
B mem:195 L1 hit:97 L2 hit:72



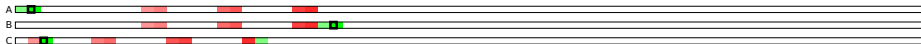
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C mem:195 L1 hit:170 L2 hit:16

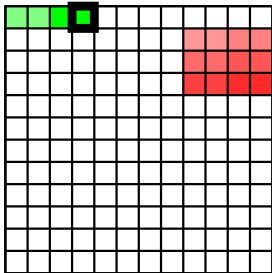


Totals: mem:585 L1 hits:436 $\approx 74\%$ L2 hits:88 $\approx 15\%$ cache hits:524 $\approx 89\%$

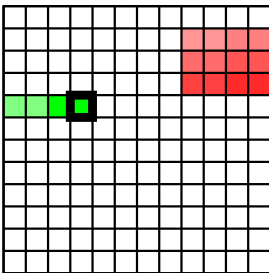


Matrix multiplication: Tiled, B transposed

A mem:196 L1 hit:170 L2 hit:0



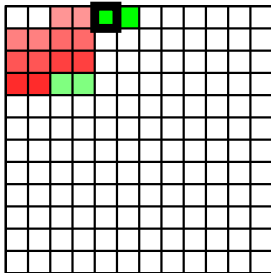
B mem:196 L1 hit:98 L2 hit:72



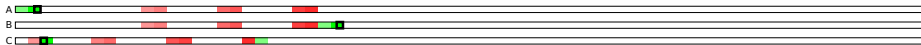
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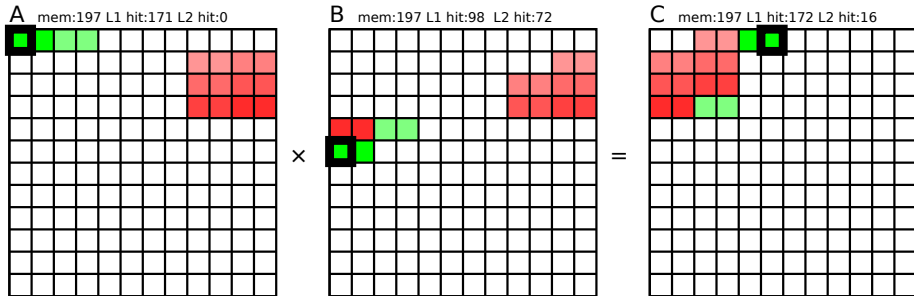
C mem:196 L1 hit:171 L2 hit:16



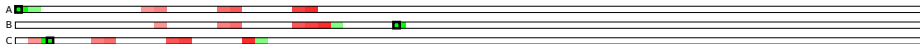
Totals: mem:588 L1 hits:439 $\approx 74\%$ L2 hits:88 $\approx 14\%$ cache hits:527 $\approx 89\%$



Matrix multiplication: Tiled, B transposed

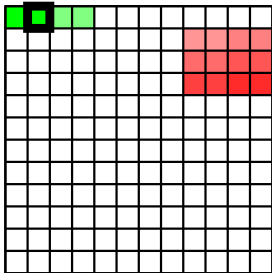


Totals: mem:591 L1 hits:441 $\approx 74\%$ L2 hits:88 $\approx 14\%$ cache hits:529 $\approx 89\%$

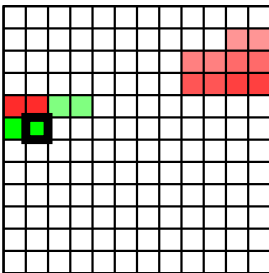


Matrix multiplication: Tiled, B transposed

A mem:198 L1 hit:172 L2 hit:0



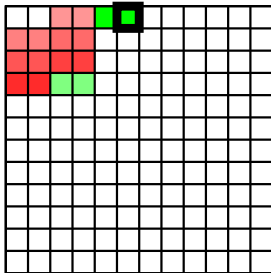
B mem:198 L1 hit:99 L2 hit:72



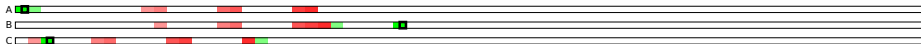
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C mem:198 L1 hit:173 L2 hit:16

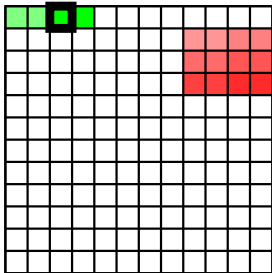


Totals: mem:594 L1 hits:444 $\approx 74\%$ L2 hits:88 $\approx 14\%$ cache hits:532 $\approx 89\%$

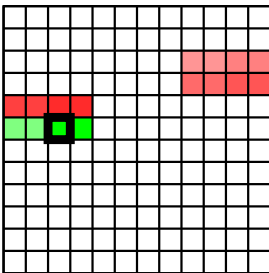


Matrix multiplication: Tiled, B transposed

A mem:199 L1 hit:173 L2 hit:0



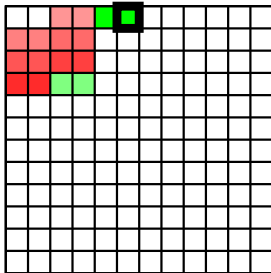
B mem:199 L1 hit:99 L2 hit:72



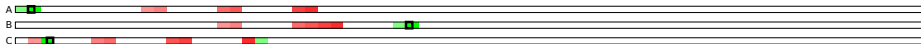
x

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C mem:199 L1 hit:174 L2 hit:16

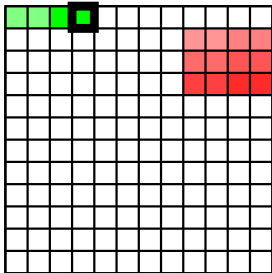


Totals: mem:597 L1 hits:446 $\approx 74\%$ L2 hits:88 $\approx 14\%$ cache hits:534 $\approx 89\%$

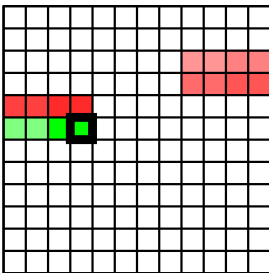


Matrix multiplication: Tiled, B transposed

A mem:200 L1 hit:174 L2 hit:0



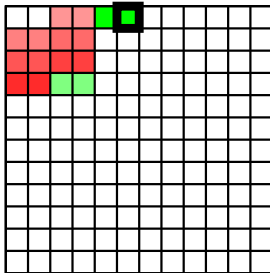
B mem:200 L1 hit:100 L2 hit:72



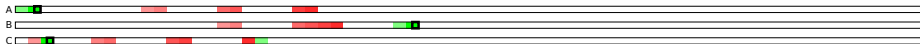
x

=

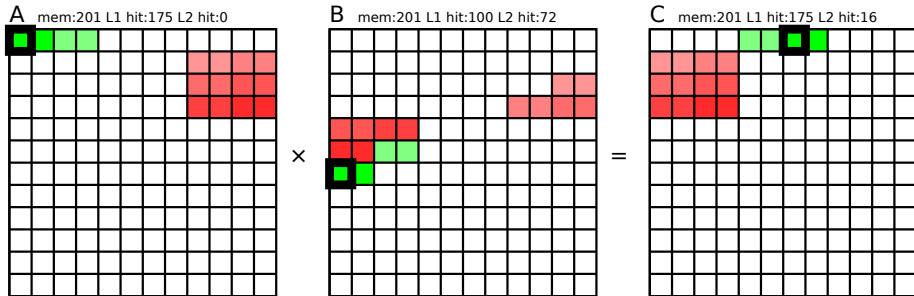
C mem:200 L1 hit:175 L2 hit:16



Totals: mem:600 L1 hits:449 $\approx 74\%$ L2 hits:88 $\approx 14\%$ cache hits:537 $\approx 89\%$



Matrix multiplication: Tiled, B transposed

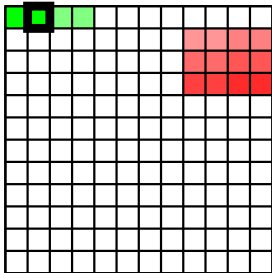


Totals: mem:603 L1 hits:450 \cong 74% L2 hits:88 \cong 14% cache hits:538 \cong 89%

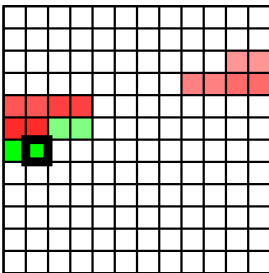


Matrix multiplication: Tiled, B transposed

A mem:202 L1 hit:176 L2 hit:0



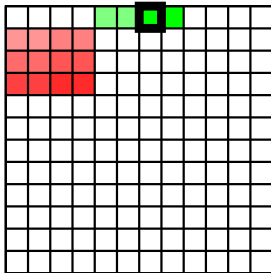
B mem:202 L1 hit:101 L2 hit:72



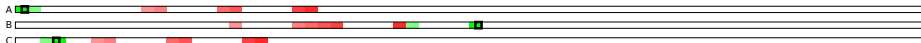
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C mem:202 L1 hit:176 L2 hit:16

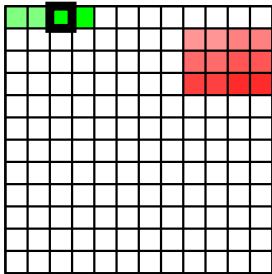


Totals: mem:606 L1 hits:453 $\approx 74\%$ L2 hits:88 $\approx 14\%$ cache hits:541 $\approx 89\%$

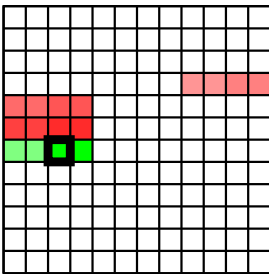


Matrix multiplication: Tiled, B transposed

A mem:203 L1 hit:177 L2 hit:0



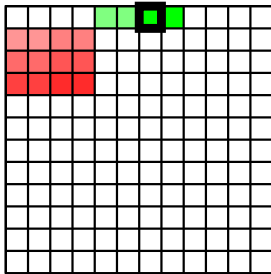
B mem:203 L1 hit:101 L2 hit:72



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C mem:203 L1 hit:177 L2 hit:16

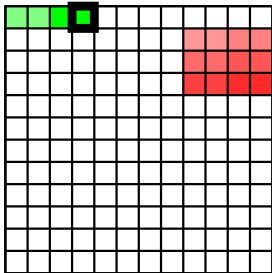


Totals: mem:609 L1 hits:455 $\cong 74\%$ L2 hits:88 $\cong 14\%$ cache hits:543 $\cong 89\%$

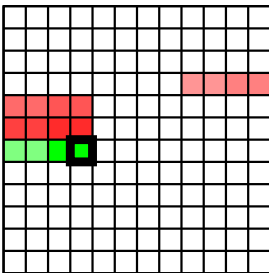


Matrix multiplication: Tiled, B transposed

A mem:204 L1 hit:178 L2 hit:0



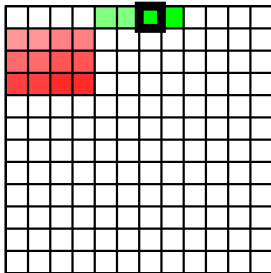
B mem:204 L1 hit:102 L2 hit:72



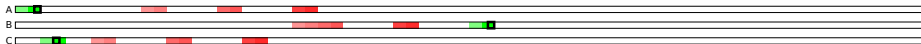
x

=

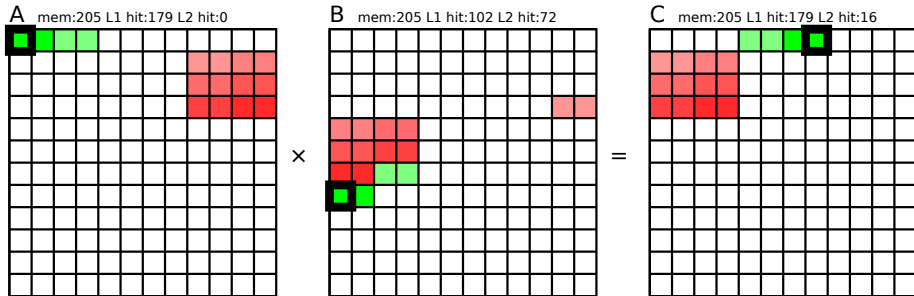
C mem:204 L1 hit:178 L2 hit:16



Totals: mem:612 L1 hits:458 $\approx 74\%$ L2 hits:88 $\approx 14\%$ cache hits:546 $\approx 89\%$



Matrix multiplication: Tiled, B transposed

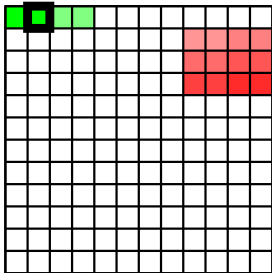


Totals: mem:615 L1 hits:460 $\approx 74\%$ L2 hits:88 $\approx 14\%$ cache hits:548 $\approx 89\%$

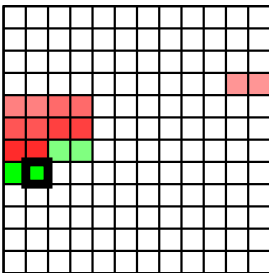


Matrix multiplication: Tiled, B transposed

A mem:206 L1 hit:180 L2 hit:0



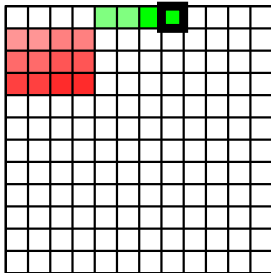
B mem:206 L1 hit:103 L2 hit:72



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C mem:206 L1 hit:180 L2 hit:16

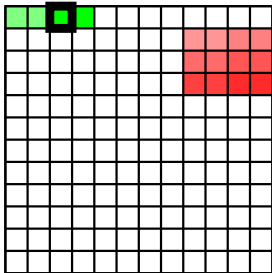


Totals: mem:618 L1 hits:463 $\approx 74\%$ L2 hits:88 $\approx 14\%$ cache hits:551 $\approx 89\%$

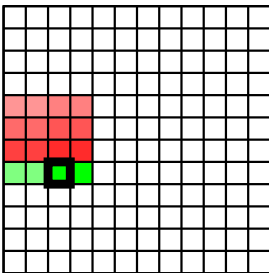


Matrix multiplication: Tiled, B transposed

A mem:207 L1 hit:181 L2 hit:0



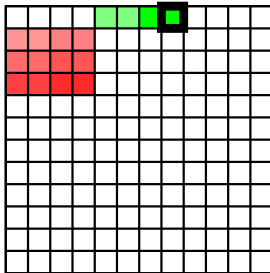
B mem:207 L1 hit:103 L2 hit:72



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C mem:207 L1 hit:181 L2 hit:16

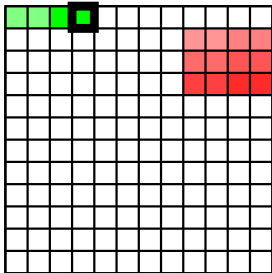


Totals: mem:621 L1 hits:465 $\approx 74\%$ L2 hits:88 $\approx 14\%$ cache hits:553 $\approx 89\%$

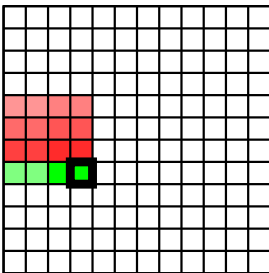


Matrix multiplication: Tiled, B transposed

A mem:208 L1 hit:182 L2 hit:0



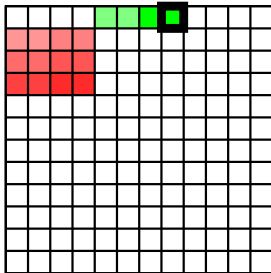
B mem:208 L1 hit:104 L2 hit:72



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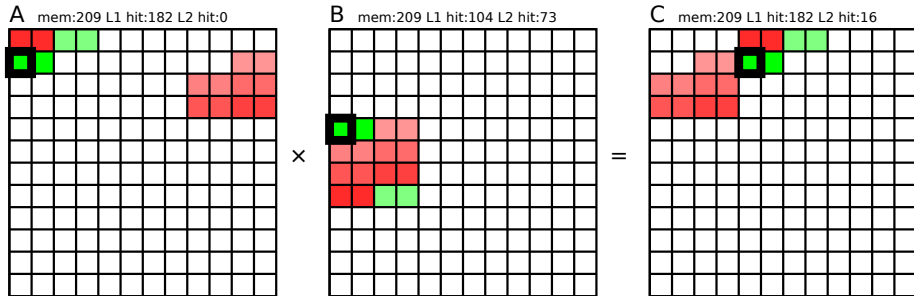
C mem:208 L1 hit:182 L2 hit:16



Totals: mem:624 L1 hits:468 $\approx 75\%$ L2 hits:88 $\approx 14\%$ cache hits:556 $\approx 89\%$



Matrix multiplication: Tiled, B transposed

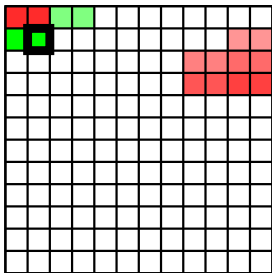


Totals: mem:627 L1 hits:468 $\approx 74\%$ L2 hits:89 $\approx 14\%$ cache hits:557 $\approx 88\%$

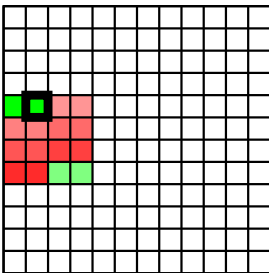


Matrix multiplication: Tiled, B transposed

A mem:210 L1 hit:183 L2 hit:0



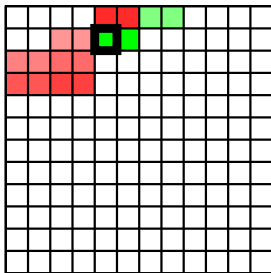
B mem:210 L1 hit:105 L2 hit:73



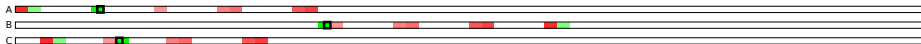
x

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C mem:210 L1 hit:183 L2 hit:16

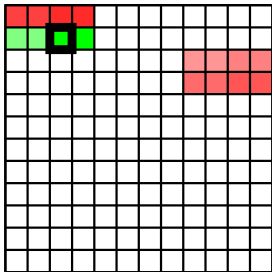


Totals: mem:630 L1 hits:471 $\approx 74\%$ L2 hits:89 $\approx 14\%$ cache hits:560 $\approx 88\%$

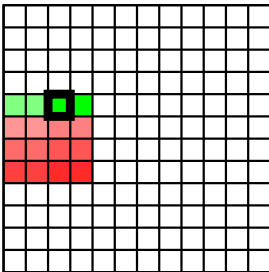


Matrix multiplication: Tiled, B transposed

A mem:211 L1 hit:183 L2 hit:0



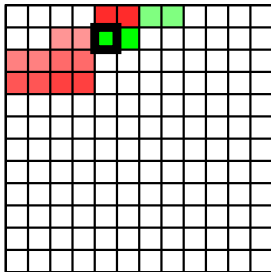
B mem:211 L1 hit:105 L2 hit:74



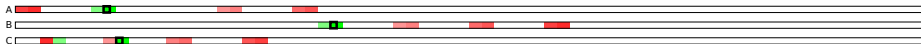
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C mem:211 L1 hit:184 L2 hit:16

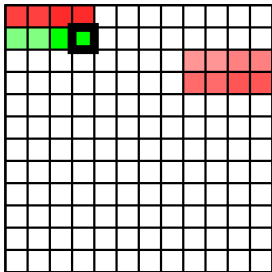


Totals: mem:633 L1 hits:472 $\approx 74\%$ L2 hits:90 $\approx 14\%$ cache hits:562 $\approx 88\%$

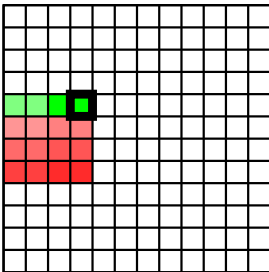


Matrix multiplication: Tiled, B transposed

A mem:212 L1 hit:184 L2 hit:0



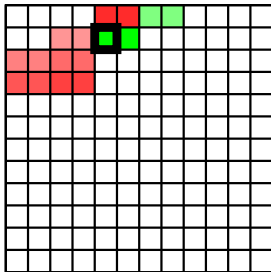
B mem:212 L1 hit:106 L2 hit:74



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C mem:212 L1 hit:185 L2 hit:16

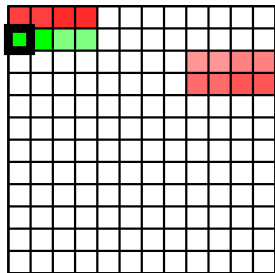


Totals: mem:636 L1 hits:475 $\approx 74\%$ L2 hits:90 $\approx 14\%$ cache hits:565 $\approx 88\%$

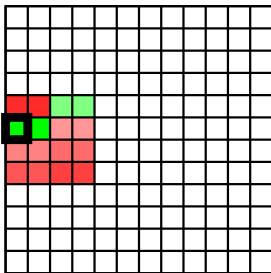


Matrix multiplication: Tiled, B transposed

A mem:213 L1 hit:185 L2 hit:0



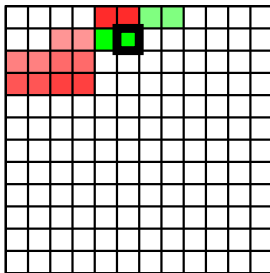
B mem:213 L1 hit:106 L2 hit:75



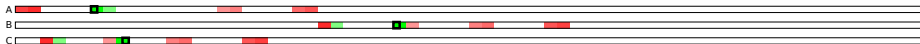
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C mem:213 L1 hit:186 L2 hit:16

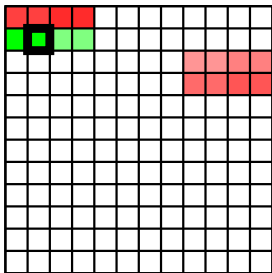


Totals: mem:639 L1 hits:477 $\approx 74\%$ L2 hits:91 $\approx 14\%$ cache hits:568 $\approx 88\%$

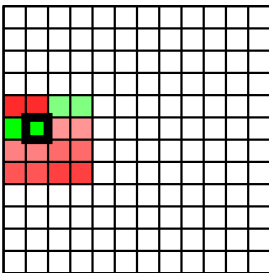


Matrix multiplication: Tiled, B transposed

A mem:214 L1 hit:186 L2 hit:0



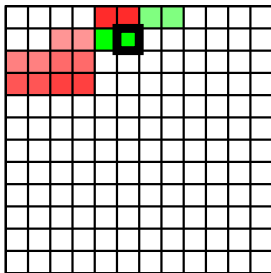
B mem:214 L1 hit:107 L2 hit:75



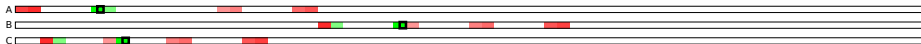
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C mem:214 L1 hit:187 L2 hit:16

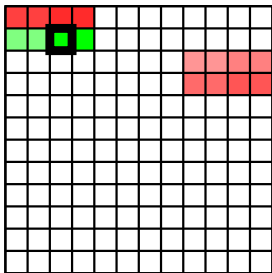


Totals: mem:642 L1 hits:480 $\approx 74\%$ L2 hits:91 $\approx 14\%$ cache hits:571 $\approx 88\%$

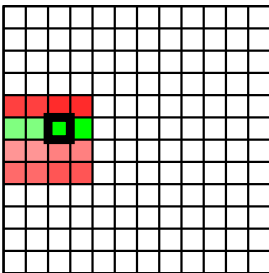


Matrix multiplication: Tiled, B transposed

A mem:215 L1 hit:187 L2 hit:0



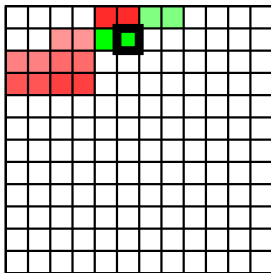
B mem:215 L1 hit:107 L2 hit:76



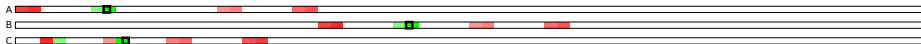
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C mem:215 L1 hit:188 L2 hit:16

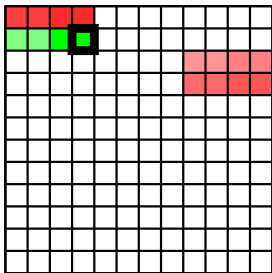


Totals: mem:645 L1 hits:482 $\approx 74\%$ L2 hits:92 $\approx 14\%$ cache hits:574 $\approx 88\%$

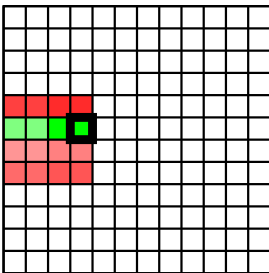


Matrix multiplication: Tiled, B transposed

A mem:216 L1 hit:188 L2 hit:0



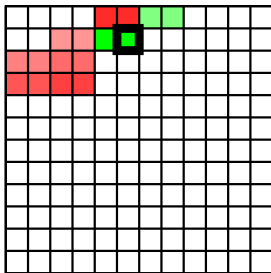
B mem:216 L1 hit:108 L2 hit:76



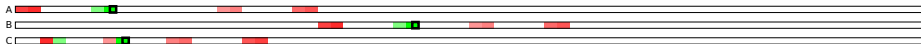
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C mem:216 L1 hit:189 L2 hit:16

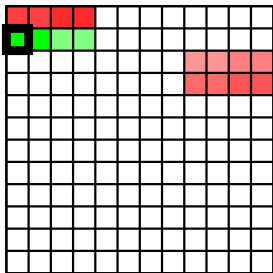


Totals: mem:648 L1 hits:485 $\approx 74\%$ L2 hits:92 $\approx 14\%$ cache hits:577 $\approx 89\%$

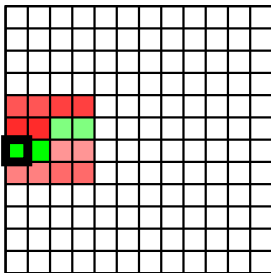


Matrix multiplication: Tiled, B transposed

A mem:217 L1 hit:189 L2 hit:0



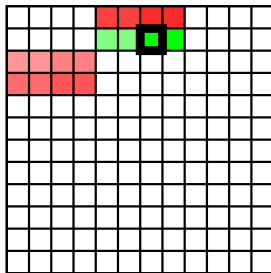
B mem:217 L1 hit:108 L2 hit:77



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C mem:217 L1 hit:189 L2 hit:16

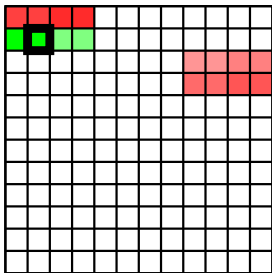


Totals: mem:651 L1 hits:486 $\approx 74\%$ L2 hits:93 $\approx 14\%$ cache hits:579 $\approx 88\%$

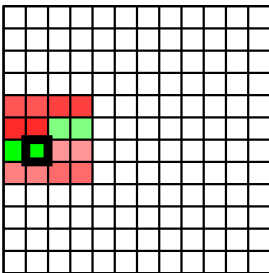


Matrix multiplication: Tiled, B transposed

A mem:218 L1 hit:190 L2 hit:0



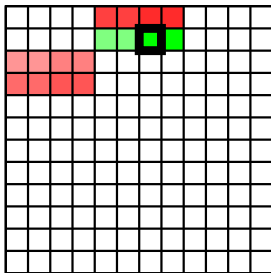
B mem:218 L1 hit:109 L2 hit:77



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C mem:218 L1 hit:190 L2 hit:16

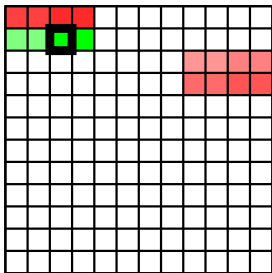


Totals: mem:654 L1 hits:489 $\approx 74\%$ L2 hits:93 $\approx 14\%$ cache hits:582 $\approx 88\%$

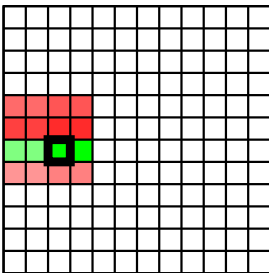


Matrix multiplication: Tiled, B transposed

A mem:219 L1 hit:191 L2 hit:0



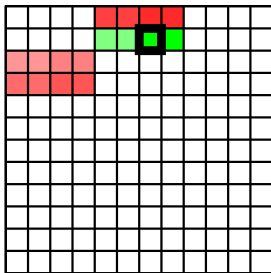
B mem:219 L1 hit:109 L2 hit:78



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C mem:219 L1 hit:191 L2 hit:16

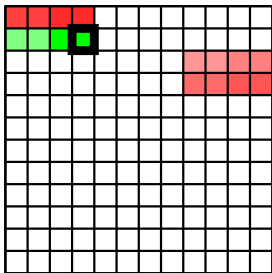


Totals: mem:657 L1 hits:491 $\approx 74\%$ L2 hits:94 $\approx 14\%$ cache hits:585 $\approx 89\%$

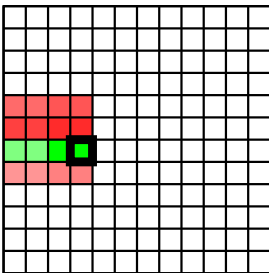


Matrix multiplication: Tiled, B transposed

A mem:220 L1 hit:192 L2 hit:0



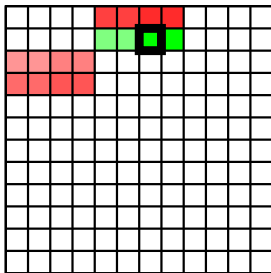
B mem:220 L1 hit:110 L2 hit:78



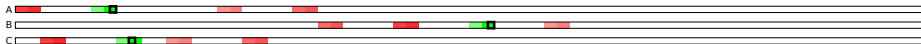
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C mem:220 L1 hit:192 L2 hit:16

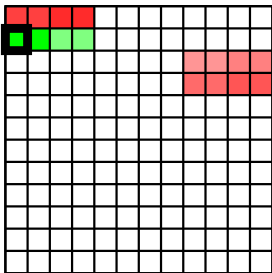


Totals: mem:660 L1 hits:494 $\approx 74\%$ L2 hits:94 $\approx 14\%$ cache hits:588 $\approx 89\%$

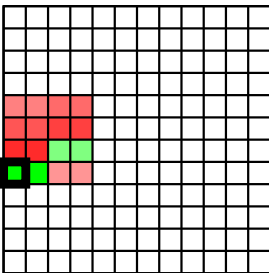


Matrix multiplication: Tiled, B transposed

A mem:221 L1 hit:193 L2 hit:0



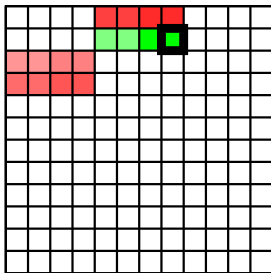
B mem:221 L1 hit:110 L2 hit:79



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C mem:221 L1 hit:193 L2 hit:16

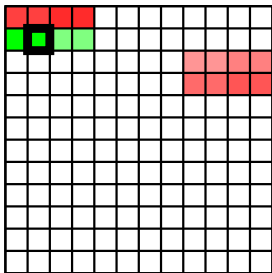


Totals: mem:663 L1 hits:496 $\approx 74\%$ L2 hits:95 $\approx 14\%$ cache hits:591 $\approx 89\%$

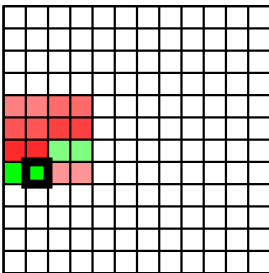


Matrix multiplication: Tiled, B transposed

A mem:222 L1 hit:194 L2 hit:0



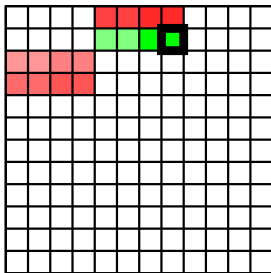
B mem:222 L1 hit:111 L2 hit:79



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C mem:222 L1 hit:194 L2 hit:16

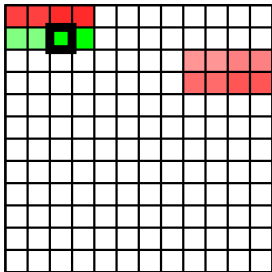


Totals: mem:666 L1 hits:499 $\approx 74\%$ L2 hits:95 $\approx 14\%$ cache hits:594 $\approx 89\%$

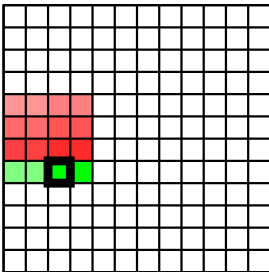


Matrix multiplication: Tiled, B transposed

A mem:223 L1 hit:195 L2 hit:0



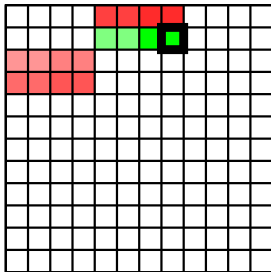
B mem:223 L1 hit:111 L2 hit:80



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C mem:223 L1 hit:195 L2 hit:16

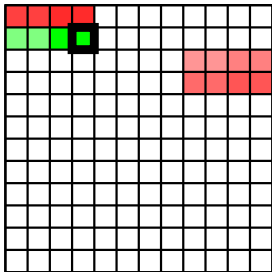


Totals: mem:669 L1 hits:501 $\approx 74\%$ L2 hits:96 $\approx 14\%$ cache hits:597 $\approx 89\%$

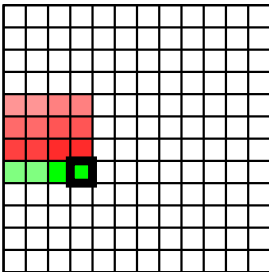


Matrix multiplication: Tiled, B transposed

A mem:224 L1 hit:196 L2 hit:0



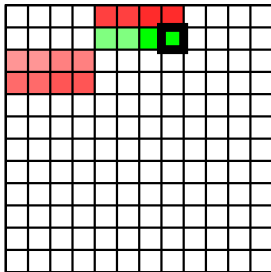
B mem:224 L1 hit:112 L2 hit:80



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C mem:224 L1 hit:196 L2 hit:16

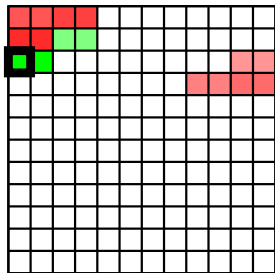


Totals: mem:672 L1 hits:504 $\approx 75\%$ L2 hits:96 $\approx 14\%$ cache hits:600 $\approx 89\%$

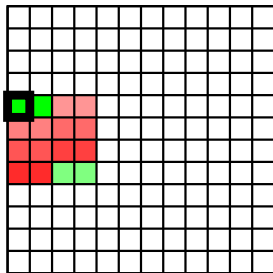


Matrix multiplication: Tiled, B transposed

A mem:225 L1 hit:196 L2 hit:0



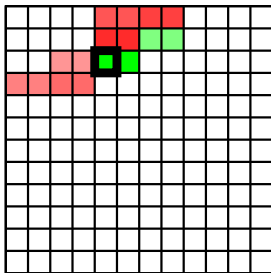
B mem:225 L1 hit:112 L2 hit:81



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C mem:225 L1 hit:196 L2 hit:16

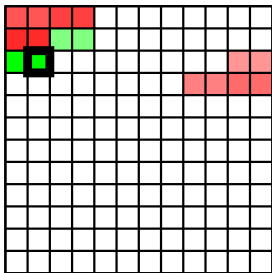


Totals: mem:675 L1 hits:504 $\approx 74\%$ L2 hits:97 $\approx 14\%$ cache hits:601 $\approx 89\%$

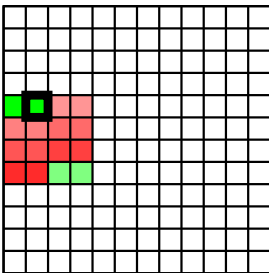


Matrix multiplication: Tiled, B transposed

A mem:226 L1 hit:197 L2 hit:0



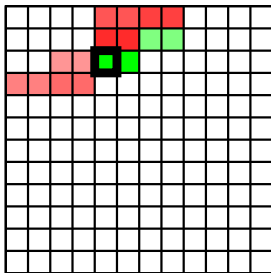
B mem:226 L1 hit:113 L2 hit:81



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C mem:226 L1 hit:197 L2 hit:16

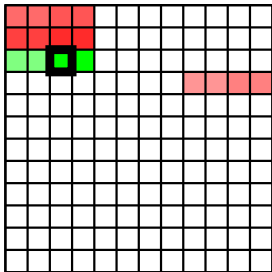


Totals: mem:678 L1 hits:507 $\approx 74\%$ L2 hits:97 $\approx 14\%$ cache hits:604 $\approx 89\%$

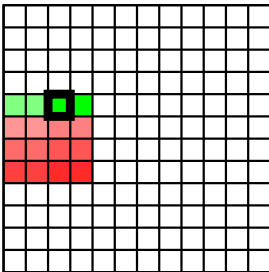


Matrix multiplication: Tiled, B transposed

A mem:227 L1 hit:197 L2 hit:0



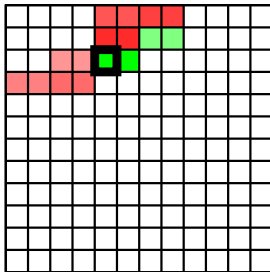
B mem:227 L1 hit:113 L2 hit:82



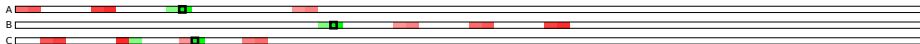
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C mem:227 L1 hit:198 L2 hit:16

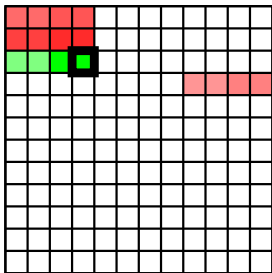


Totals: mem:681 L1 hits:508 $\approx 74\%$ L2 hits:98 $\approx 14\%$ cache hits:606 $\approx 88\%$

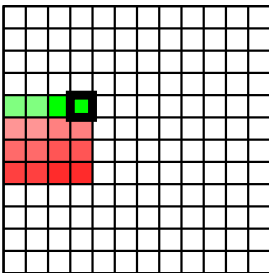


Matrix multiplication: Tiled, B transposed

A mem:228 L1 hit:198 L2 hit:0



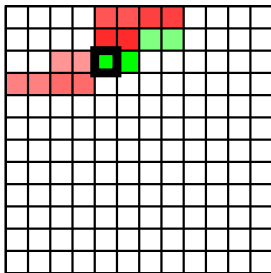
B mem:228 L1 hit:114 L2 hit:82



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C mem:228 L1 hit:199 L2 hit:16

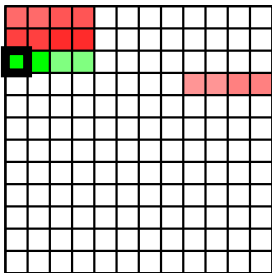


Totals: mem:684 L1 hits:511 $\approx 74\%$ L2 hits:98 $\approx 14\%$ cache hits:609 $\approx 89\%$

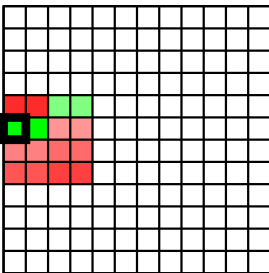


Matrix multiplication: Tiled, B transposed

A mem:229 L1 hit:199 L2 hit:0



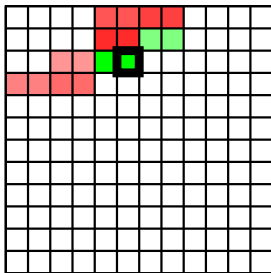
B mem:229 L1 hit:114 L2 hit:83



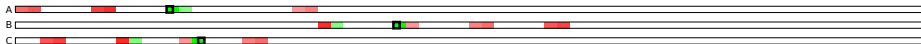
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C mem:229 L1 hit:200 L2 hit:16

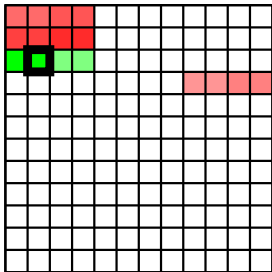


Totals: mem:687 L1 hits:513 $\approx 74\%$ L2 hits:99 $\approx 14\%$ cache hits:612 $\approx 89\%$

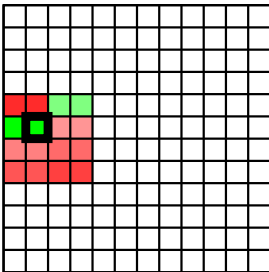


Matrix multiplication: Tiled, B transposed

A mem:230 L1 hit:200 L2 hit:0



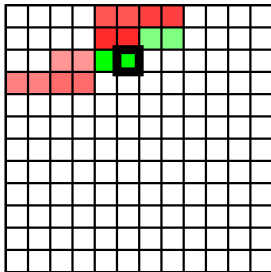
B mem:230 L1 hit:115 L2 hit:83



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C mem:230 L1 hit:201 L2 hit:16

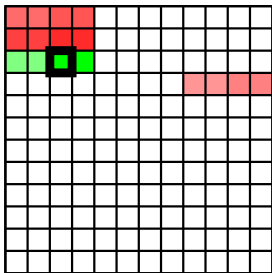


Totals: mem:690 L1 hits:516 $\approx 74\%$ L2 hits:99 $\approx 14\%$ cache hits:615 $\approx 89\%$

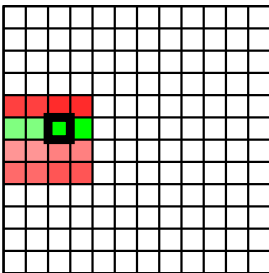


Matrix multiplication: Tiled, B transposed

A mem:231 L1 hit:201 L2 hit:0



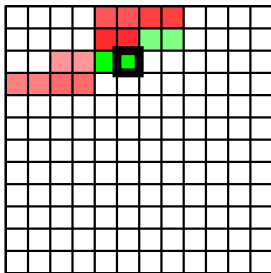
B mem:231 L1 hit:115 L2 hit:84



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C mem:231 L1 hit:202 L2 hit:16

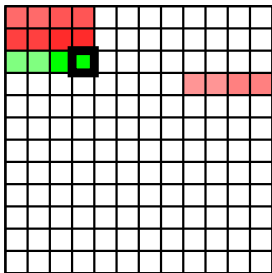


Totals: mem:693 L1 hits:518 $\approx 74\%$ L2 hits:100 $\approx 14\%$ cache hits:618 $\approx 89\%$

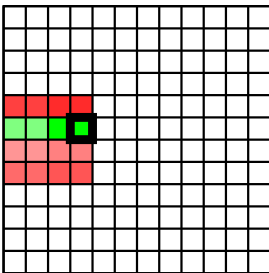


Matrix multiplication: Tiled, B transposed

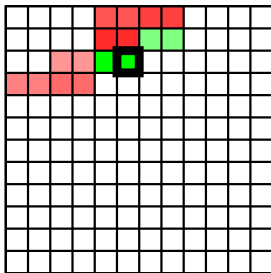
A mem:232 L1 hit:202 L2 hit:0



B mem:232 L1 hit:116 L2 hit:84



C mem:232 L1 hit:203 L2 hit:16

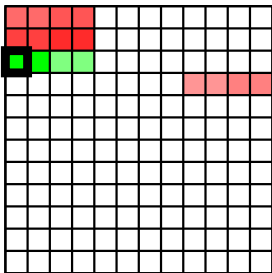


Totals: mem:696 L1 hits:521 $\approx 74\%$ L2 hits:100 $\approx 14\%$ cache hits:621 $\approx 89\%$

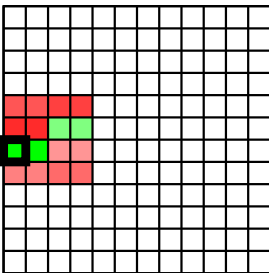


Matrix multiplication: Tiled, B transposed

A mem:233 L1 hit:203 L2 hit:0



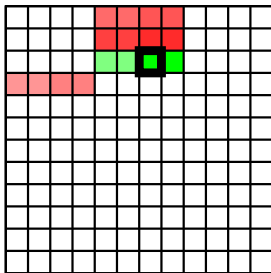
B mem:233 L1 hit:116 L2 hit:85



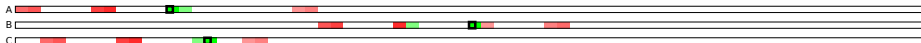
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C mem:233 L1 hit:203 L2 hit:16

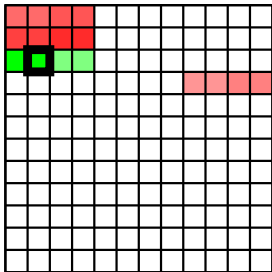


Totals: mem:699 L1 hits:522 $\approx 74\%$ L2 hits:101 $\approx 14\%$ cache hits:623 $\approx 89\%$

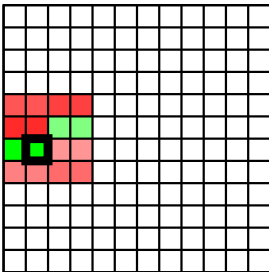


Matrix multiplication: Tiled, B transposed

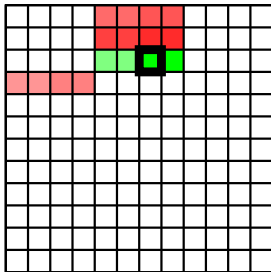
A mem:234 L1 hit:204 L2 hit:0



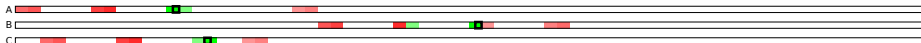
B mem:234 L1 hit:117 L2 hit:85



C mem:234 L1 hit:204 L2 hit:16

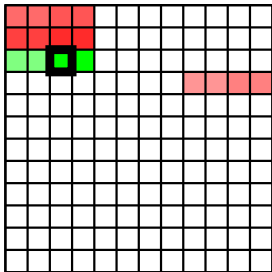


Totals: mem:702 L1 hits:525 $\approx 74\%$ L2 hits:101 $\approx 14\%$ cache hits:626 $\approx 89\%$

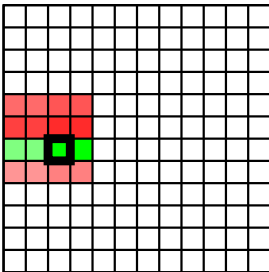


Matrix multiplication: Tiled, B transposed

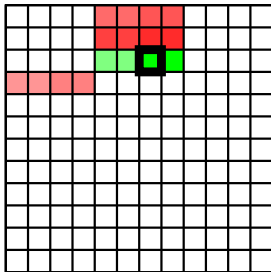
A mem:235 L1 hit:205 L2 hit:0



B mem:235 L1 hit:117 L2 hit:86



C mem:235 L1 hit:205 L2 hit:16

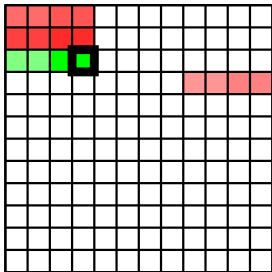


Totals: mem:705 L1 hits:527 $\approx 74\%$ L2 hits:102 $\approx 14\%$ cache hits:629 $\approx 89\%$

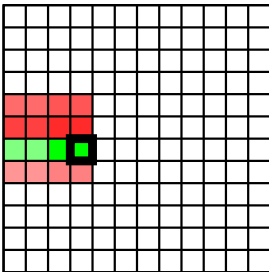


Matrix multiplication: Tiled, B transposed

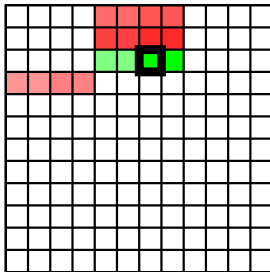
A mem:236 L1 hit:206 L2 hit:0



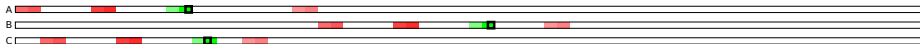
B mem:236 L1 hit:118 L2 hit:86



C mem:236 L1 hit:206 L2 hit:16

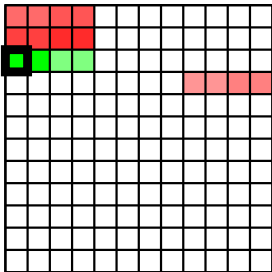


Totals: mem:708 L1 hits:530 $\approx 74\%$ L2 hits:102 $\approx 14\%$ cache hits:632 $\approx 89\%$

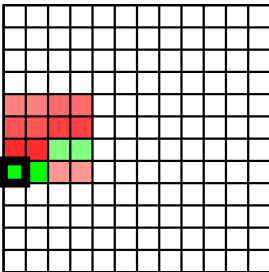


Matrix multiplication: Tiled, B transposed

A mem:237 L1 hit:207 L2 hit:0



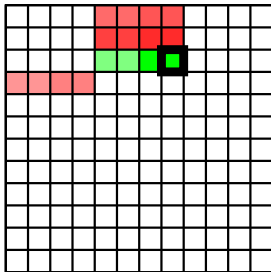
B mem:237 L1 hit:118 L2 hit:87



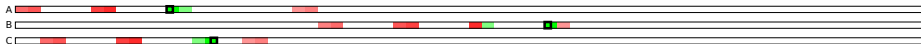
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C mem:237 L1 hit:207 L2 hit:16

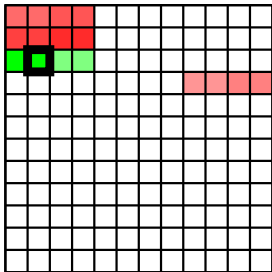


Totals: mem:711 L1 hits:532 $\approx 74\%$ L2 hits:103 $\approx 14\%$ cache hits:635 $\approx 89\%$

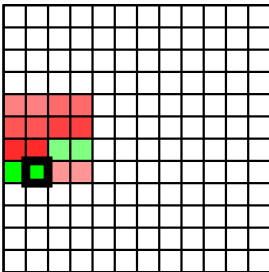


Matrix multiplication: Tiled, B transposed

A mem:238 L1 hit:208 L2 hit:0



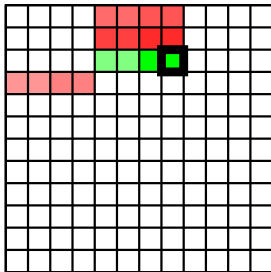
B mem:238 L1 hit:119 L2 hit:87



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C mem:238 L1 hit:208 L2 hit:16

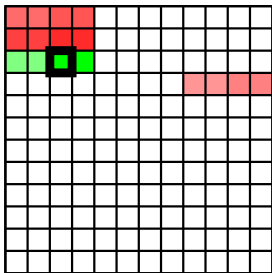


Totals: mem:714 L1 hits:535 $\approx 74\%$ L2 hits:103 $\approx 14\%$ cache hits:638 $\approx 89\%$

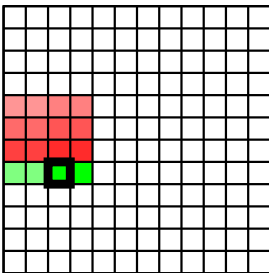


Matrix multiplication: Tiled, B transposed

A mem:239 L1 hit:209 L2 hit:0



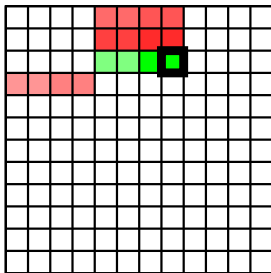
B mem:239 L1 hit:119 L2 hit:88



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C mem:239 L1 hit:209 L2 hit:16

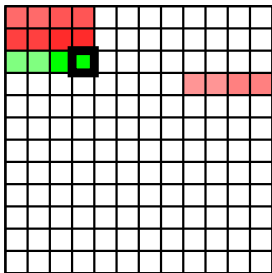


Totals: mem:717 L1 hits:537 $\approx 74\%$ L2 hits:104 $\approx 14\%$ cache hits:641 $\approx 89\%$

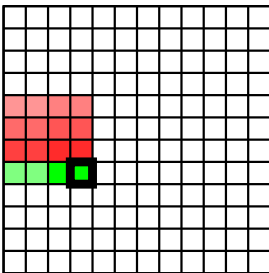


Matrix multiplication: Tiled, B transposed

A mem:240 L1 hit:210 L2 hit:0



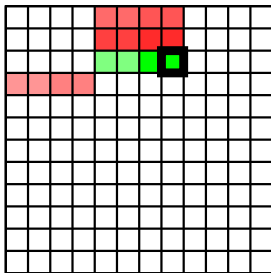
B mem:240 L1 hit:120 L2 hit:88



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C mem:240 L1 hit:210 L2 hit:16

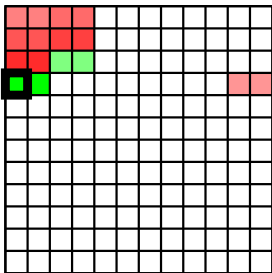


Totals: mem:720 L1 hits:540 $\approx 75\%$ L2 hits:104 $\approx 14\%$ cache hits:644 $\approx 89\%$

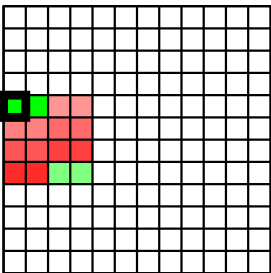


Matrix multiplication: Tiled, B transposed

A mem:241 L1 hit:210 L2 hit:0



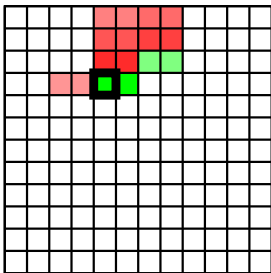
B mem:241 L1 hit:120 L2 hit:89



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C mem:241 L1 hit:210 L2 hit:16

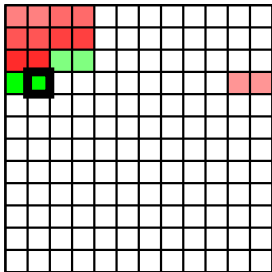


Totals: mem:723 L1 hits:540 $\approx 74\%$ L2 hits:105 $\approx 14\%$ cache hits:645 $\approx 89\%$

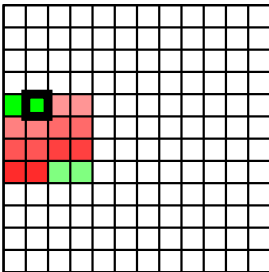


Matrix multiplication: Tiled, B transposed

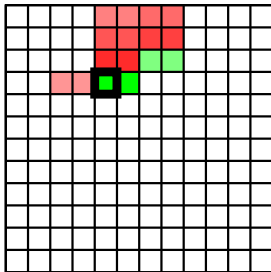
A mem:242 L1 hit:211 L2 hit:0



B mem:242 L1 hit:121 L2 hit:89



C mem:242 L1 hit:211 L2 hit:16

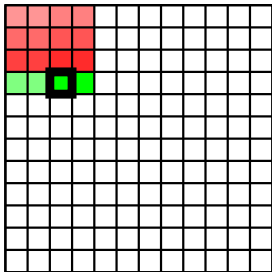


Totals: mem:726 L1 hits:543 $\approx 74\%$ L2 hits:105 $\approx 14\%$ cache hits:648 $\approx 89\%$

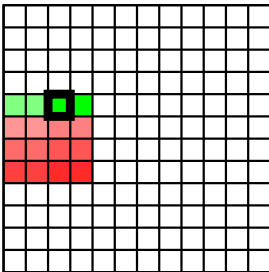


Matrix multiplication: Tiled, B transposed

A mem:243 L1 hit:211 L2 hit:0



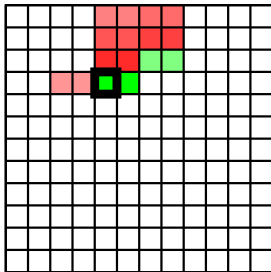
B mem:243 L1 hit:121 L2 hit:90



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C mem:243 L1 hit:212 L2 hit:16

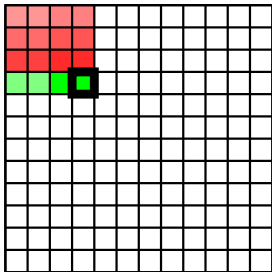


Totals: mem:729 L1 hits:544 $\approx 74\%$ L2 hits:106 $\approx 14\%$ cache hits:650 $\approx 89\%$

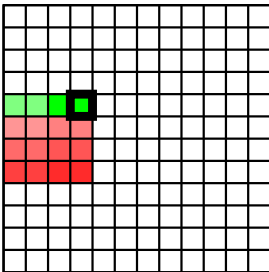


Matrix multiplication: Tiled, B transposed

A mem:244 L1 hit:212 L2 hit:0



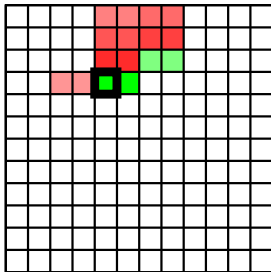
B mem:244 L1 hit:122 L2 hit:90



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C mem:244 L1 hit:213 L2 hit:16

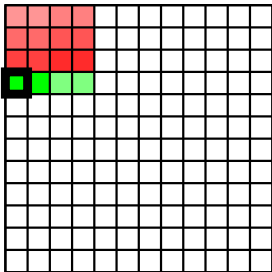


Totals: mem:732 L1 hits:547 $\approx 74\%$ L2 hits:106 $\approx 14\%$ cache hits:653 $\approx 89\%$

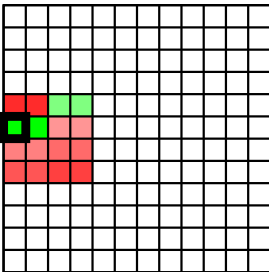


Matrix multiplication: Tiled, B transposed

A mem:245 L1 hit:213 L2 hit:0



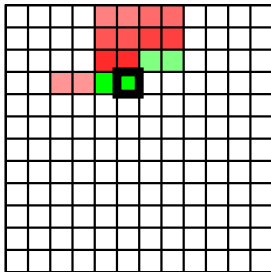
B mem:245 L1 hit:122 L2 hit:91



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C mem:245 L1 hit:214 L2 hit:16

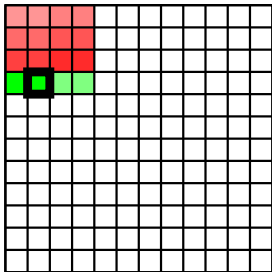


Totals: mem:735 L1 hits:549 $\approx 74\%$ L2 hits:107 $\approx 14\%$ cache hits:656 $\approx 89\%$

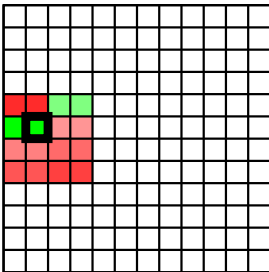


Matrix multiplication: Tiled, B transposed

A mem:246 L1 hit:214 L2 hit:0



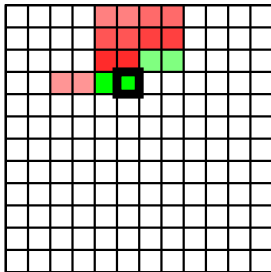
B mem:246 L1 hit:123 L2 hit:91



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C mem:246 L1 hit:215 L2 hit:16

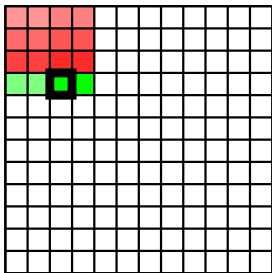


Totals: mem:738 L1 hits:552 $\approx 74\%$ L2 hits:107 $\approx 14\%$ cache hits:659 $\approx 89\%$

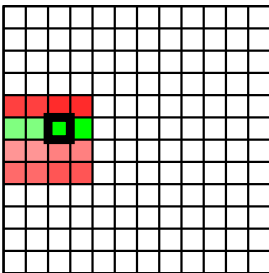


Matrix multiplication: Tiled, B transposed

A mem:247 L1 hit:215 L2 hit:0



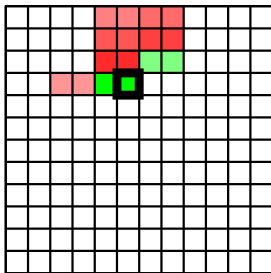
B mem:247 L1 hit:123 L2 hit:92



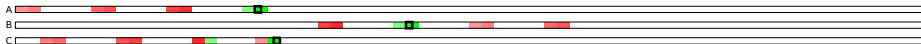
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C mem:247 L1 hit:216 L2 hit:16

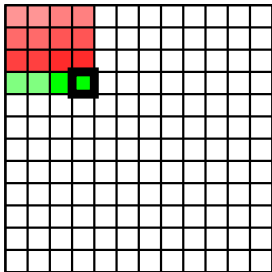


Totals: mem:741 L1 hits:554 $\approx 74\%$ L2 hits:108 $\approx 14\%$ cache hits:662 $\approx 89\%$

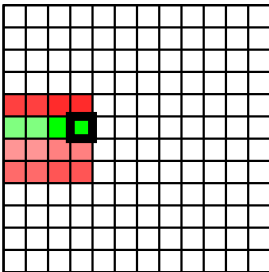


Matrix multiplication: Tiled, B transposed

A mem:248 L1 hit:216 L2 hit:0



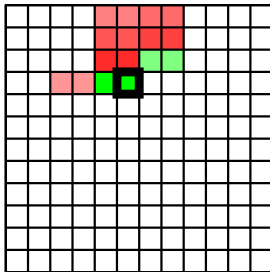
B mem:248 L1 hit:124 L2 hit:92



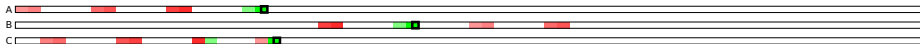
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C mem:248 L1 hit:217 L2 hit:16

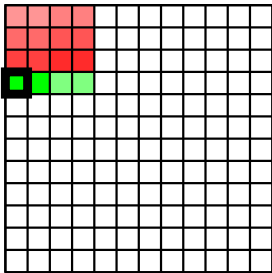


Totals: mem:744 L1 hits:557 $\approx 74\%$ L2 hits:108 $\approx 14\%$ cache hits:665 $\approx 89\%$

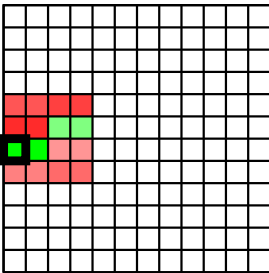


Matrix multiplication: Tiled, B transposed

A mem:249 L1 hit:217 L2 hit:0



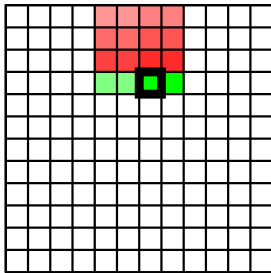
B mem:249 L1 hit:124 L2 hit:93



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C mem:249 L1 hit:217 L2 hit:16

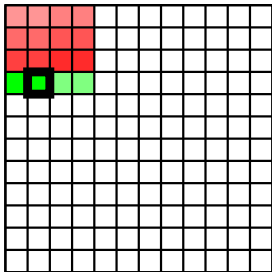


Totals: mem:747 L1 hits:558 $\approx 74\%$ L2 hits:109 $\approx 14\%$ cache hits:667 $\approx 89\%$

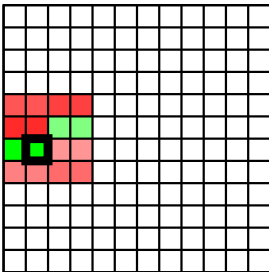


Matrix multiplication: Tiled, B transposed

A mem:250 L1 hit:218 L2 hit:0



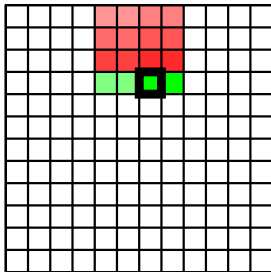
B mem:250 L1 hit:125 L2 hit:93



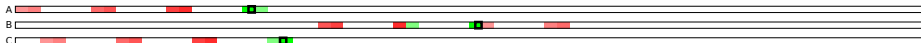
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C mem:250 L1 hit:218 L2 hit:16

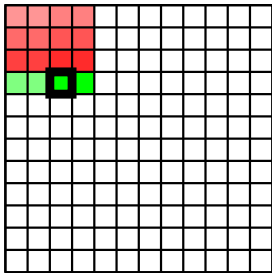


Totals: mem:750 L1 hits:561 $\approx 74\%$ L2 hits:109 $\approx 14\%$ cache hits:670 $\approx 89\%$

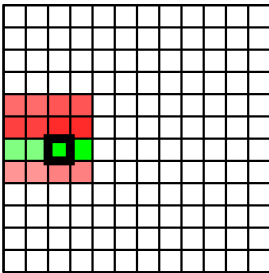


Matrix multiplication: Tiled, B transposed

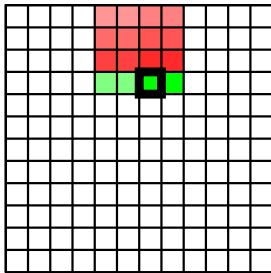
A mem:251 L1 hit:219 L2 hit:0



B mem:251 L1 hit:125 L2 hit:94



C mem:251 L1 hit:219 L2 hit:16

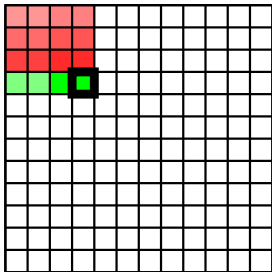


Totals: mem:753 L1 hits:563 $\approx 74\%$ L2 hits:110 $\approx 14\%$ cache hits:673 $\approx 89\%$

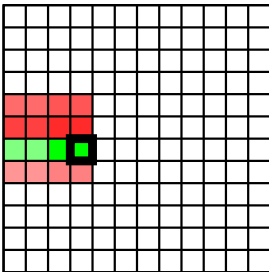


Matrix multiplication: Tiled, B transposed

A mem:252 L1 hit:220 L2 hit:0



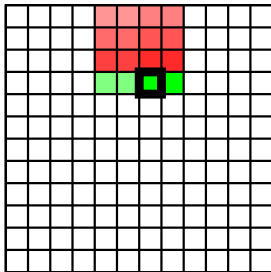
B mem:252 L1 hit:126 L2 hit:94



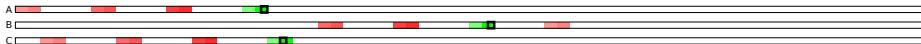
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C mem:252 L1 hit:220 L2 hit:16

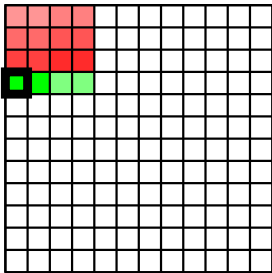


Totals: mem:756 L1 hits:566 $\approx 74\%$ L2 hits:110 $\approx 14\%$ cache hits:676 $\approx 89\%$

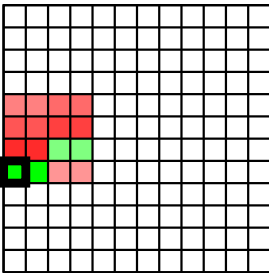


Matrix multiplication: Tiled, B transposed

A mem:253 L1 hit:221 L2 hit:0



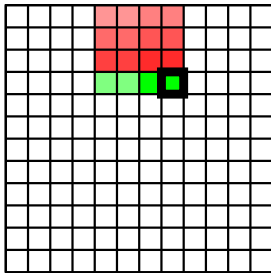
B mem:253 L1 hit:126 L2 hit:95



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C mem:253 L1 hit:221 L2 hit:16

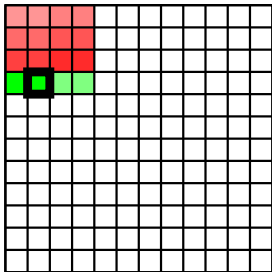


Totals: mem:759 L1 hits:568 $\approx 74\%$ L2 hits:111 $\approx 14\%$ cache hits:679 $\approx 89\%$

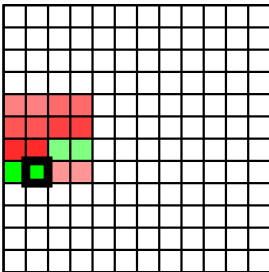


Matrix multiplication: Tiled, B transposed

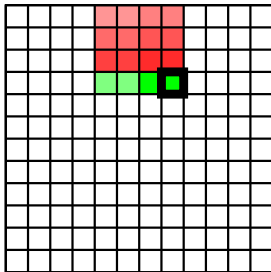
A mem:254 L1 hit:222 L2 hit:0



B mem:254 L1 hit:127 L2 hit:95



C mem:254 L1 hit:222 L2 hit:16

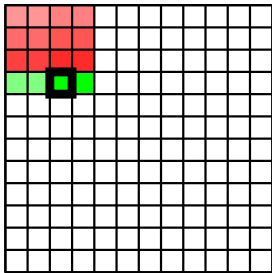


Totals: mem:762 L1 hits:571 $\approx 74\%$ L2 hits:111 $\approx 14\%$ cache hits:682 $\approx 89\%$

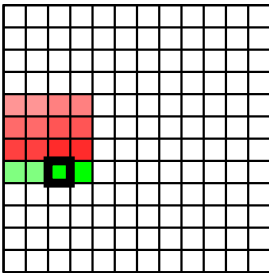


Matrix multiplication: Tiled, B transposed

A mem:255 L1 hit:223 L2 hit:0



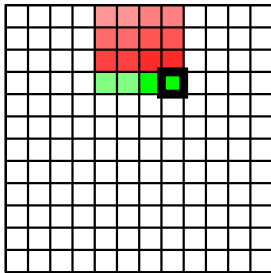
B mem:255 L1 hit:127 L2 hit:96



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C mem:255 L1 hit:223 L2 hit:16

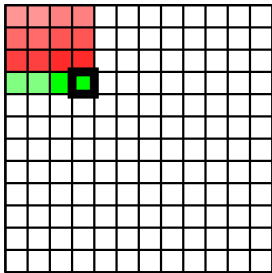


Totals: mem:765 L1 hits:573 $\approx 74\%$ L2 hits:112 $\approx 14\%$ cache hits:685 $\approx 89\%$

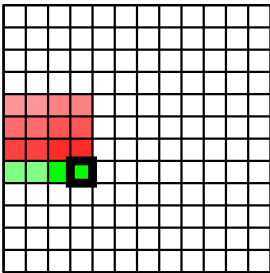


Matrix multiplication: Tiled, B transposed

A mem:256 L1 hit:224 L2 hit:0



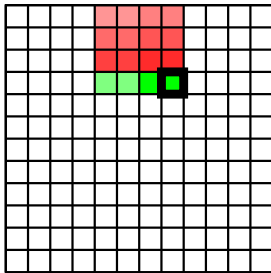
B mem:256 L1 hit:128 L2 hit:96



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C mem:256 L1 hit:224 L2 hit:16

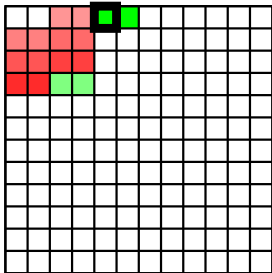


Totals: mem:768 L1 hits:576 $\approx 75\%$ L2 hits:112 $\approx 14\%$ cache hits:688 $\approx 89\%$

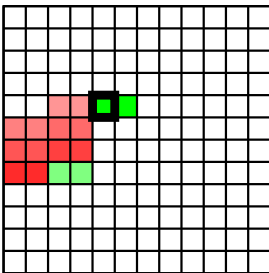


Matrix multiplication: Tiled, B transposed

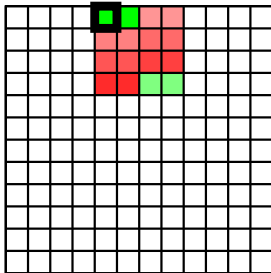
A mem:257 L1 hit:224 L2 hit:0



B mem:257 L1 hit:128 L2 hit:96



C mem:257 L1 hit:224 L2 hit:17



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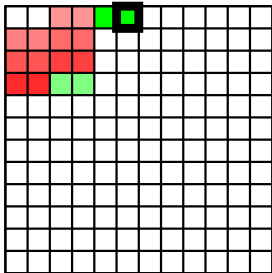
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Totals: mem:771 L1 hits:576 $\approx 74\%$ L2 hits:113 $\approx 14\%$ cache hits:689 $\approx 89\%$

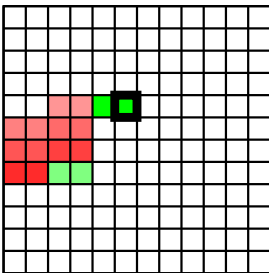


Matrix multiplication: Tiled, B transposed

A mem:258 L1 hit:225 L2 hit:0



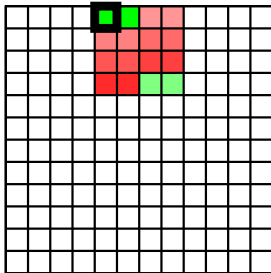
B mem:258 L1 hit:129 L2 hit:96



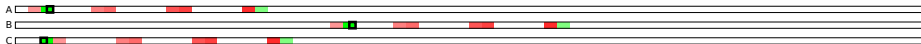
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C mem:258 L1 hit:225 L2 hit:17

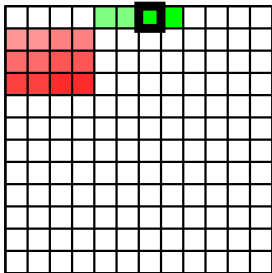


Totals: mem:774 L1 hits:579 $\approx 74\%$ L2 hits:113 $\approx 14\%$ cache hits:692 $\approx 89\%$

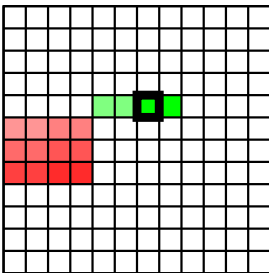


Matrix multiplication: Tiled, B transposed

A mem:259 L1 hit:225 L2 hit:0



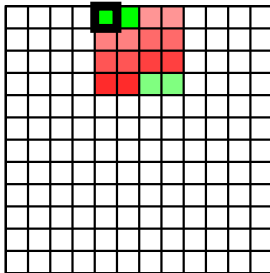
B mem:259 L1 hit:129 L2 hit:96



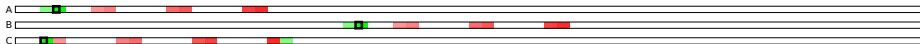
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C mem:259 L1 hit:226 L2 hit:17

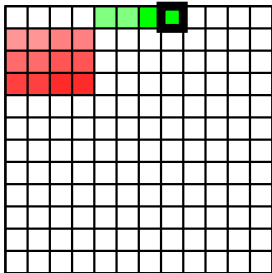


Totals: mem:777 L1 hits:580 $\approx 74\%$ L2 hits:113 $\approx 14\%$ cache hits:693 $\approx 89\%$

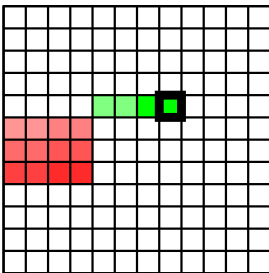


Matrix multiplication: Tiled, B transposed

A mem:260 L1 hit:226 L2 hit:0



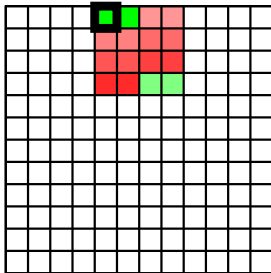
B mem:260 L1 hit:130 L2 hit:96



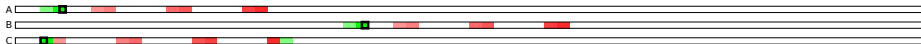
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C mem:260 L1 hit:227 L2 hit:17

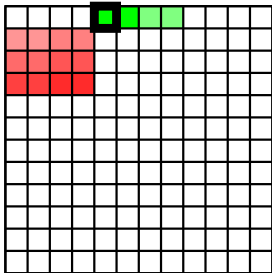


Totals: mem:780 L1 hits:583 $\approx 74\%$ L2 hits:113 $\approx 14\%$ cache hits:696 $\approx 89\%$

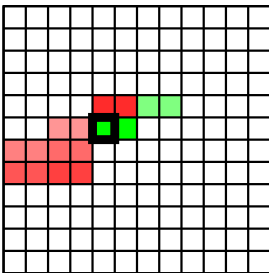


Matrix multiplication: Tiled, B transposed

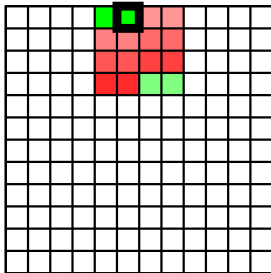
A mem:261 L1 hit:227 L2 hit:0



B mem:261 L1 hit:130 L2 hit:96



C mem:261 L1 hit:228 L2 hit:17

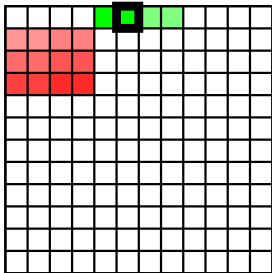


Totals: mem:783 L1 hits:585 $\approx 74\%$ L2 hits:113 $\approx 14\%$ cache hits:698 $\approx 89\%$

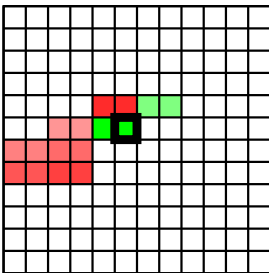


Matrix multiplication: Tiled, B transposed

A mem:262 L1 hit:228 L2 hit:0



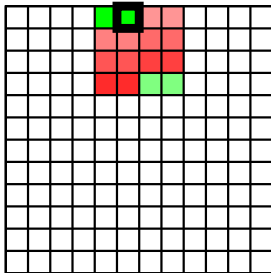
B mem:262 L1 hit:131 L2 hit:96



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C mem:262 L1 hit:229 L2 hit:17

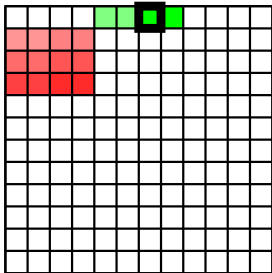


Totals: mem:786 L1 hits:588 $\approx 74\%$ L2 hits:113 $\approx 14\%$ cache hits:701 $\approx 89\%$

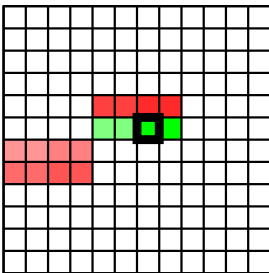


Matrix multiplication: Tiled, B transposed

A mem:263 L1 hit:229 L2 hit:0



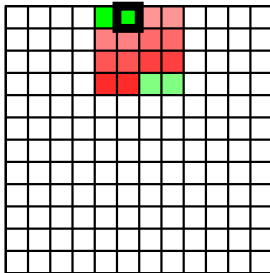
B mem:263 L1 hit:131 L2 hit:96



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C mem:263 L1 hit:230 L2 hit:17

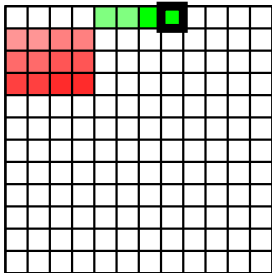


Totals: mem:789 L1 hits:590 $\approx 74\%$ L2 hits:113 $\approx 14\%$ cache hits:703 $\approx 89\%$

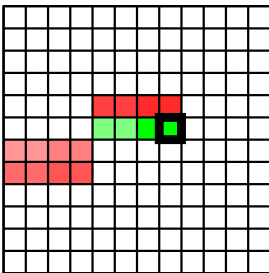


Matrix multiplication: Tiled, B transposed

A mem:264 L1 hit:230 L2 hit:0



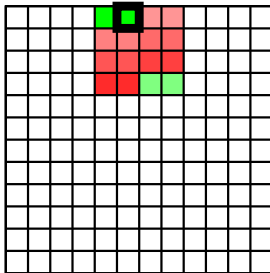
B mem:264 L1 hit:132 L2 hit:96



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C mem:264 L1 hit:231 L2 hit:17

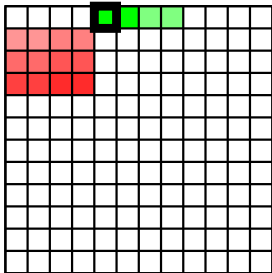


Totals: mem:792 L1 hits:593 $\approx 74\%$ L2 hits:113 $\approx 14\%$ cache hits:706 $\approx 89\%$

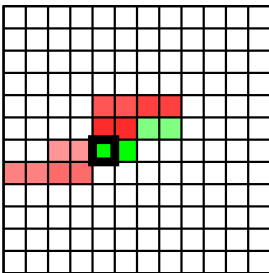


Matrix multiplication: Tiled, B transposed

A mem:265 L1 hit:231 L2 hit:0



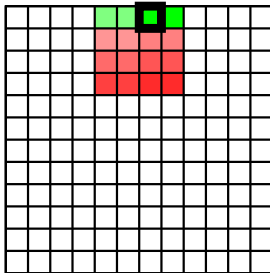
B mem:265 L1 hit:132 L2 hit:96



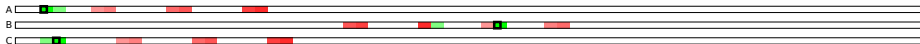
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C mem:265 L1 hit:231 L2 hit:18

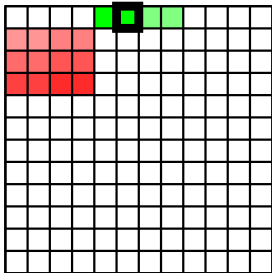


Totals: mem:795 L1 hits:594 $\approx 74\%$ L2 hits:114 $\approx 14\%$ cache hits:708 $\approx 89\%$

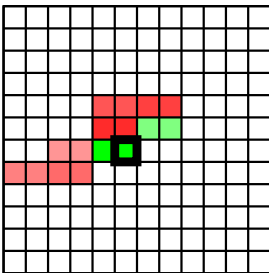


Matrix multiplication: Tiled, B transposed

A mem:266 L1 hit:232 L2 hit:0



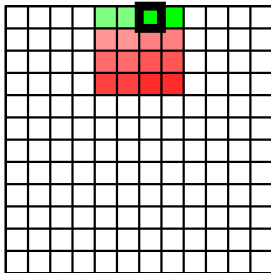
B mem:266 L1 hit:133 L2 hit:96



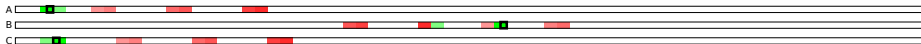
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C mem:266 L1 hit:232 L2 hit:18

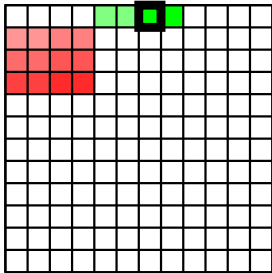


Totals: mem:798 L1 hits:597 $\approx 74\%$ L2 hits:114 $\approx 14\%$ cache hits:711 $\approx 89\%$

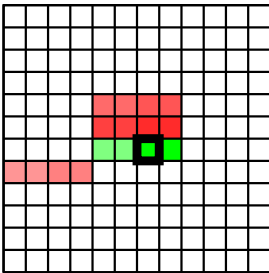


Matrix multiplication: Tiled, B transposed

A mem:267 L1 hit:233 L2 hit:0



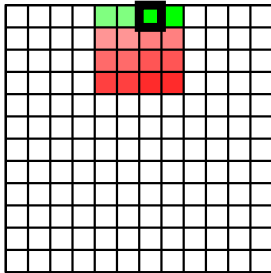
B mem:267 L1 hit:133 L2 hit:96



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C mem:267 L1 hit:233 L2 hit:18

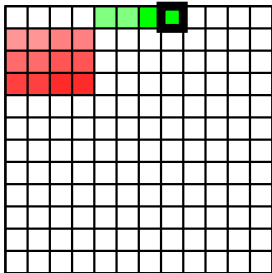


Totals: mem:801 L1 hits:599 $\approx 74\%$ L2 hits:114 $\approx 14\%$ cache hits:713 $\approx 89\%$

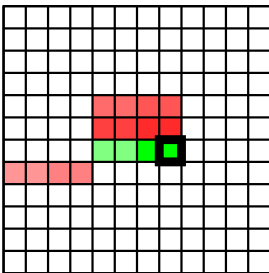


Matrix multiplication: Tiled, B transposed

A mem:268 L1 hit:234 L2 hit:0



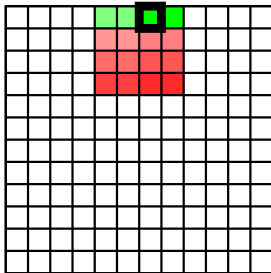
B mem:268 L1 hit:134 L2 hit:96



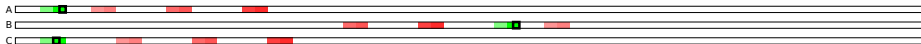
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C mem:268 L1 hit:234 L2 hit:18

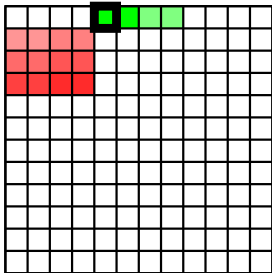


Totals: mem:804 L1 hits:602 $\approx 74\%$ L2 hits:114 $\approx 14\%$ cache hits:716 $\approx 89\%$

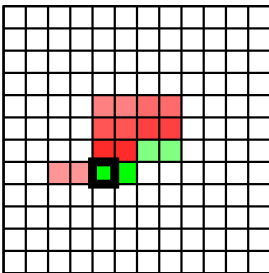


Matrix multiplication: Tiled, B transposed

A mem:269 L1 hit:235 L2 hit:0



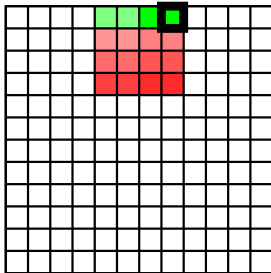
B mem:269 L1 hit:134 L2 hit:96



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C mem:269 L1 hit:235 L2 hit:18

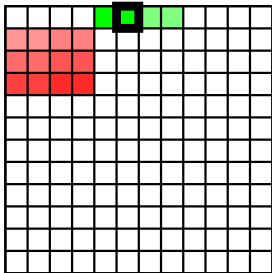


Totals: mem:807 L1 hits:604 $\approx 74\%$ L2 hits:114 $\approx 14\%$ cache hits:718 $\approx 88\%$

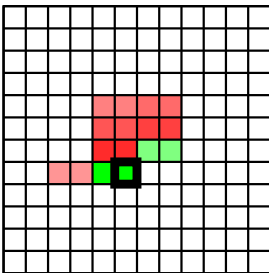


Matrix multiplication: Tiled, B transposed

A mem:270 L1 hit:236 L2 hit:0



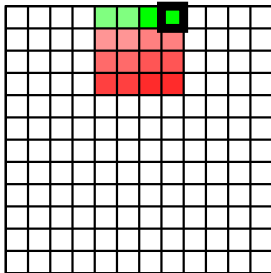
B mem:270 L1 hit:135 L2 hit:96



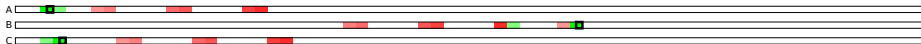
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C mem:270 L1 hit:236 L2 hit:18

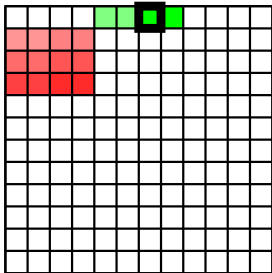


Totals: mem:810 L1 hits:607 $\approx 74\%$ L2 hits:114 $\approx 14\%$ cache hits:721 $\approx 89\%$

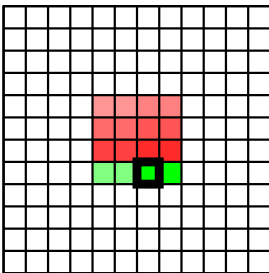


Matrix multiplication: Tiled, B transposed

A mem:271 L1 hit:237 L2 hit:0



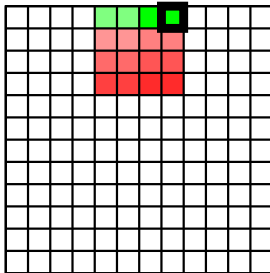
B mem:271 L1 hit:135 L2 hit:96



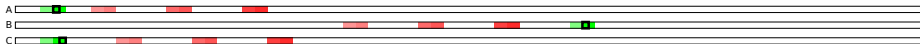
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C mem:271 L1 hit:237 L2 hit:18

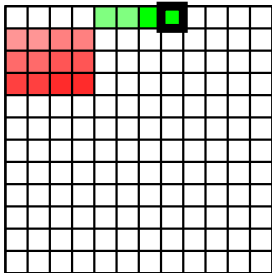


Totals: mem:813 L1 hits:609 $\approx 74\%$ L2 hits:114 $\approx 14\%$ cache hits:723 $\approx 88\%$

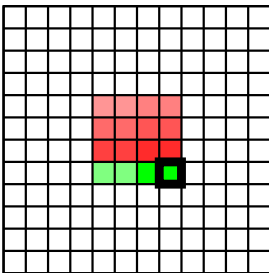


Matrix multiplication: Tiled, B transposed

A mem:272 L1 hit:238 L2 hit:0



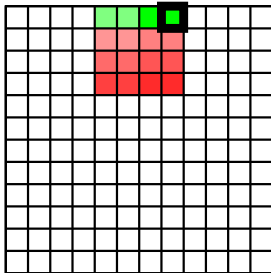
B mem:272 L1 hit:136 L2 hit:96



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C mem:272 L1 hit:238 L2 hit:18

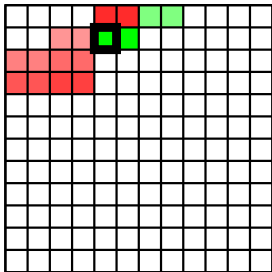


Totals: mem:816 L1 hits:612 $\approx 75\%$ L2 hits:114 $\approx 13\%$ cache hits:726 $\approx 88\%$

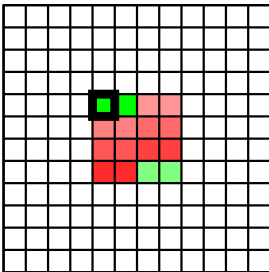


Matrix multiplication: Tiled, B transposed

A mem:273 L1 hit:238 L2 hit:0



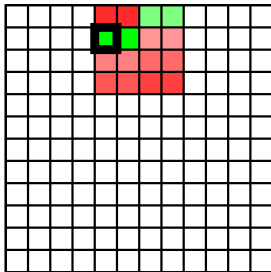
B mem:273 L1 hit:136 L2 hit:97



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C mem:273 L1 hit:238 L2 hit:19

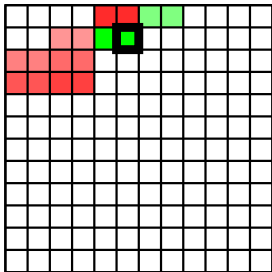


Totals: mem:819 L1 hits:612 $\approx 74\%$ L2 hits:116 $\approx 14\%$ cache hits:728 $\approx 88\%$

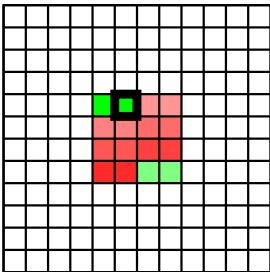


Matrix multiplication: Tiled, B transposed

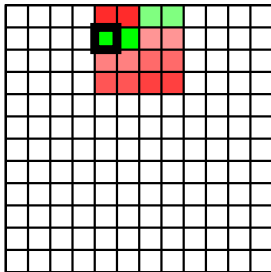
A mem:274 L1 hit:239 L2 hit:0



B mem:274 L1 hit:137 L2 hit:97



C mem:274 L1 hit:239 L2 hit:19

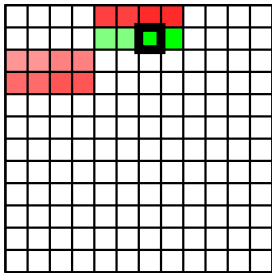


Totals: mem:822 L1 hits:615 $\approx 74\%$ L2 hits:116 $\approx 14\%$ cache hits:731 $\approx 88\%$

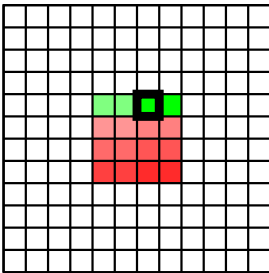


Matrix multiplication: Tiled, B transposed

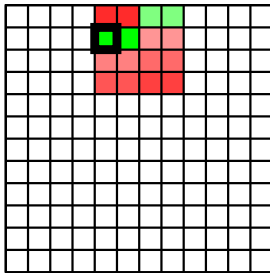
A mem:275 L1 hit:239 L2 hit:0



B mem:275 L1 hit:137 L2 hit:98



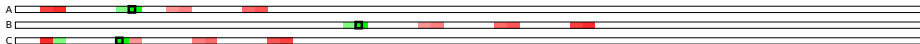
C mem:275 L1 hit:240 L2 hit:19



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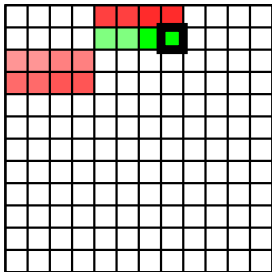
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Totals: mem:825 L1 hits:616 $\approx 74\%$ L2 hits:117 $\approx 14\%$ cache hits:733 $\approx 88\%$

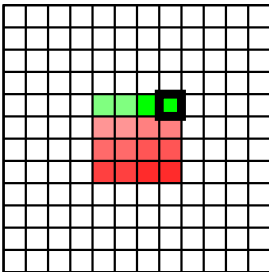


Matrix multiplication: Tiled, B transposed

A mem:276 L1 hit:240 L2 hit:0



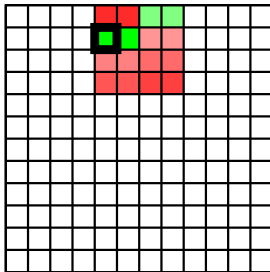
B mem:276 L1 hit:138 L2 hit:98



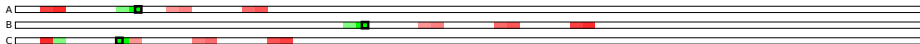
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C mem:276 L1 hit:241 L2 hit:19

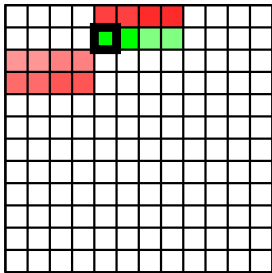


Totals: mem:828 L1 hits:619 $\approx 74\%$ L2 hits:117 $\approx 14\%$ cache hits:736 $\approx 88\%$

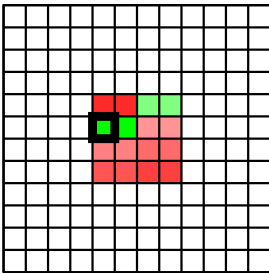


Matrix multiplication: Tiled, B transposed

A mem:277 L1 hit:241 L2 hit:0



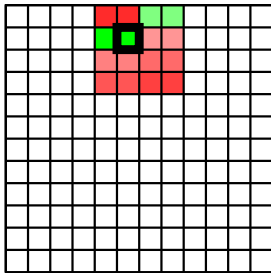
B mem:277 L1 hit:138 L2 hit:99



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C mem:277 L1 hit:242 L2 hit:19

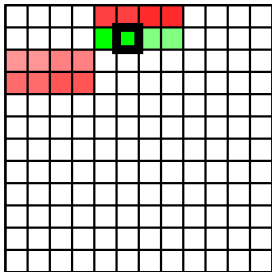


Totals: mem:831 L1 hits:621 $\approx 74\%$ L2 hits:118 $\approx 14\%$ cache hits:739 $\approx 88\%$

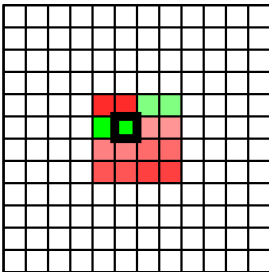


Matrix multiplication: Tiled, B transposed

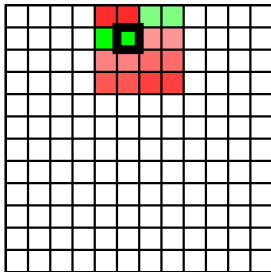
A mem:278 L1 hit:242 L2 hit:0



B mem:278 L1 hit:139 L2 hit:99



C mem:278 L1 hit:243 L2 hit:19

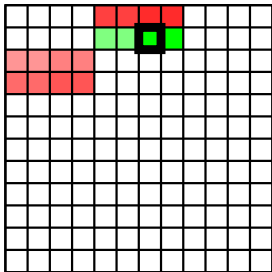


Totals: mem:834 L1 hits:624 $\approx 74\%$ L2 hits:118 $\approx 14\%$ cache hits:742 $\approx 88\%$

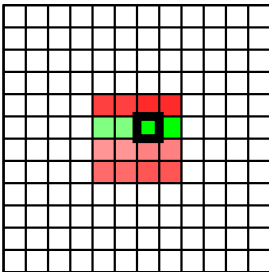


Matrix multiplication: Tiled, B transposed

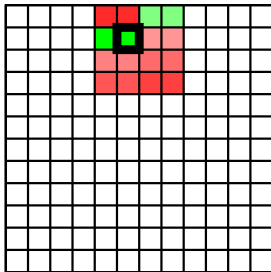
A mem:279 L1 hit:243 L2 hit:0



B mem:279 L1 hit:139 L2 hit:100



C mem:279 L1 hit:244 L2 hit:19

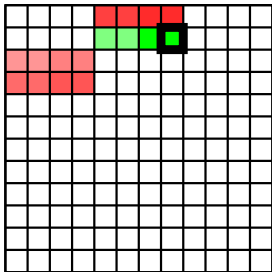


Totals: mem:837 L1 hits:626 $\approx 74\%$ L2 hits:119 $\approx 14\%$ cache hits:745 $\approx 89\%$

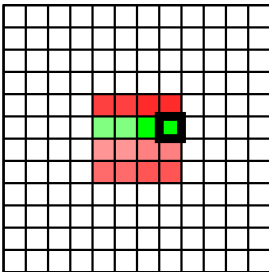


Matrix multiplication: Tiled, B transposed

A mem:280 L1 hit:244 L2 hit:0



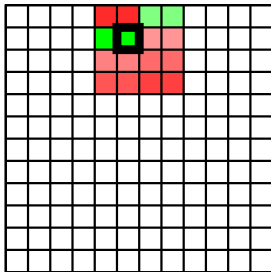
B mem:280 L1 hit:140 L2 hit:100



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C mem:280 L1 hit:245 L2 hit:19

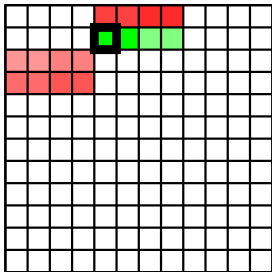


Totals: mem:840 L1 hits:629 $\approx 74\%$ L2 hits:119 $\approx 14\%$ cache hits:748 $\approx 89\%$

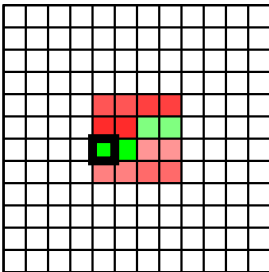


Matrix multiplication: Tiled, B transposed

A mem:281 L1 hit:245 L2 hit:0



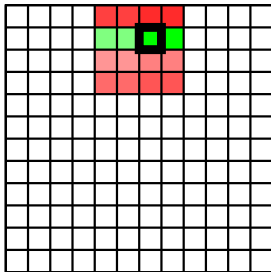
B mem:281 L1 hit:140 L2 hit:101



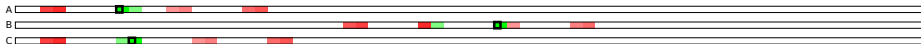
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C mem:281 L1 hit:245 L2 hit:20

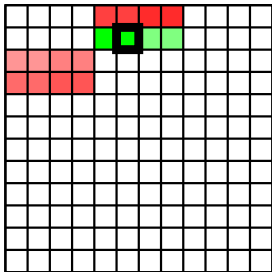


Totals: mem:843 L1 hits:630 $\approx 74\%$ L2 hits:121 $\approx 14\%$ cache hits:751 $\approx 89\%$

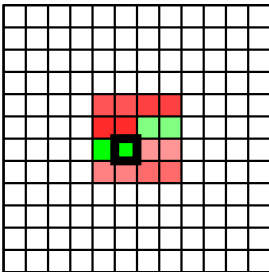


Matrix multiplication: Tiled, B transposed

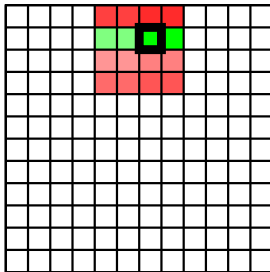
A mem:282 L1 hit:246 L2 hit:0



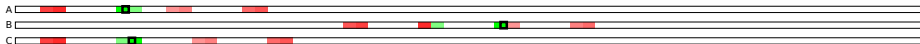
B mem:282 L1 hit:141 L2 hit:101



C mem:282 L1 hit:246 L2 hit:20

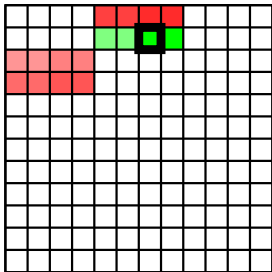


Totals: mem:846 L1 hits:633 $\approx 74\%$ L2 hits:121 $\approx 14\%$ cache hits:754 $\approx 89\%$

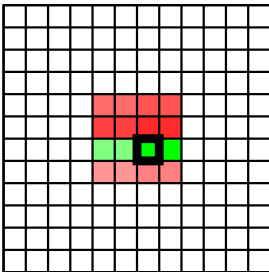


Matrix multiplication: Tiled, B transposed

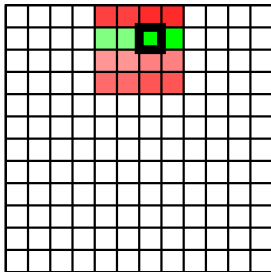
A mem:283 L1 hit:247 L2 hit:0



B mem:283 L1 hit:141 L2 hit:102



C mem:283 L1 hit:247 L2 hit:20

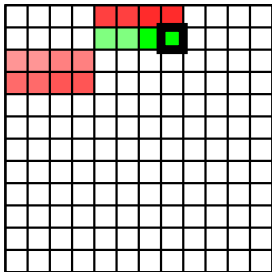


Totals: mem:849 L1 hits:635 $\approx 74\%$ L2 hits:122 $\approx 14\%$ cache hits:757 $\approx 89\%$

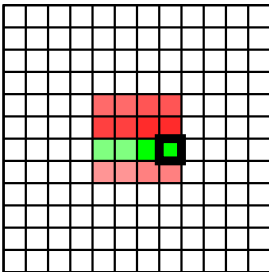


Matrix multiplication: Tiled, B transposed

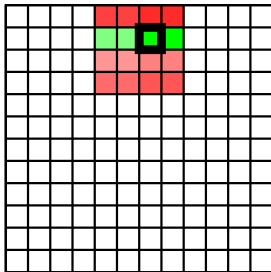
A mem:284 L1 hit:248 L2 hit:0



B mem:284 L1 hit:142 L2 hit:102



C mem:284 L1 hit:248 L2 hit:20

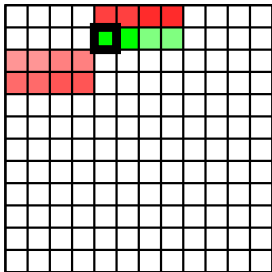


Totals: mem:852 L1 hits:638 $\approx 74\%$ L2 hits:122 $\approx 14\%$ cache hits:760 $\approx 89\%$

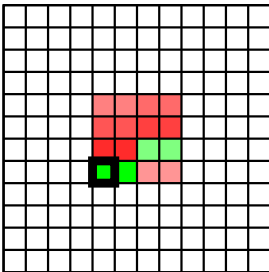


Matrix multiplication: Tiled, B transposed

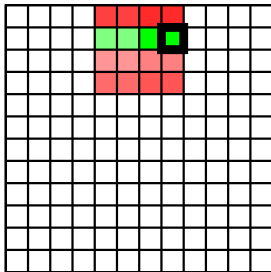
A mem:285 L1 hit:249 L2 hit:0



B mem:285 L1 hit:142 L2 hit:103



C mem:285 L1 hit:249 L2 hit:20

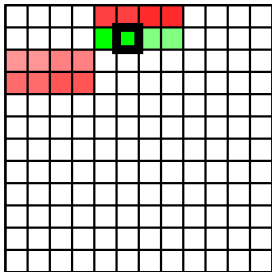


Totals: mem:855 L1 hits:640 $\approx 74\%$ L2 hits:123 $\approx 14\%$ cache hits:763 $\approx 89\%$

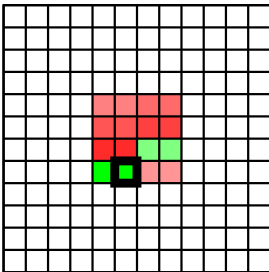


Matrix multiplication: Tiled, B transposed

A mem:286 L1 hit:250 L2 hit:0



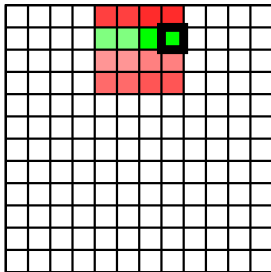
B mem:286 L1 hit:143 L2 hit:103



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C mem:286 L1 hit:250 L2 hit:20

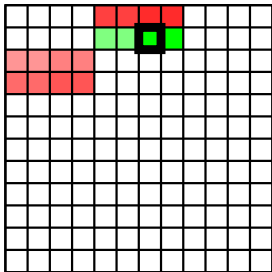


Totals: mem:858 L1 hits:643 $\approx 74\%$ L2 hits:123 $\approx 14\%$ cache hits:766 $\approx 89\%$

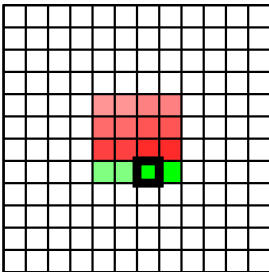


Matrix multiplication: Tiled, B transposed

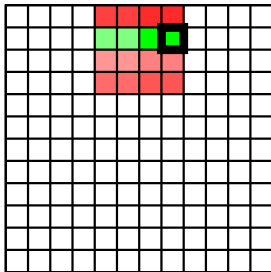
A mem:287 L1 hit:251 L2 hit:0



B mem:287 L1 hit:143 L2 hit:104



C mem:287 L1 hit:251 L2 hit:20

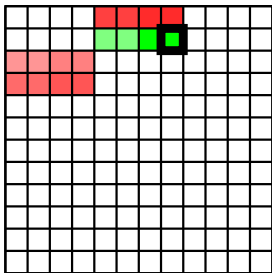


Totals: mem:861 L1 hits:645 $\approx 74\%$ L2 hits:124 $\approx 14\%$ cache hits:769 $\approx 89\%$

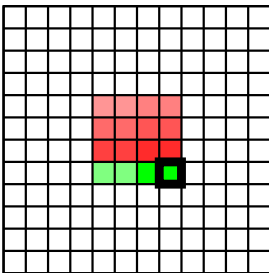


Matrix multiplication: Tiled, B transposed

A mem:288 L1 hit:252 L2 hit:0



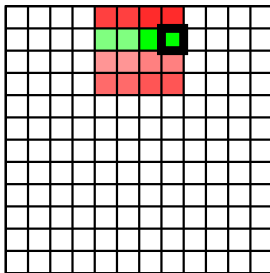
B mem:288 L1 hit:144 L2 hit:104



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C mem:288 L1 hit:252 L2 hit:20

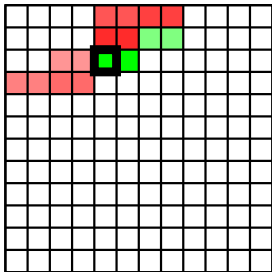


Totals: mem:864 L1 hits:648 $\approx 75\%$ L2 hits:124 $\approx 14\%$ cache hits:772 $\approx 89\%$

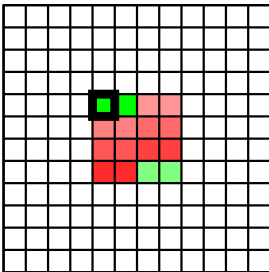


Matrix multiplication: Tiled, B transposed

A mem:289 L1 hit:252 L2 hit:0



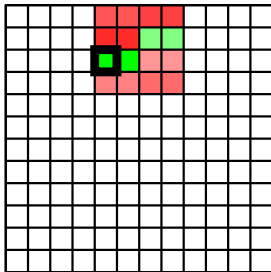
B mem:289 L1 hit:144 L2 hit:105



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C mem:289 L1 hit:252 L2 hit:21

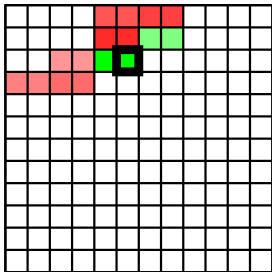


Totals: mem:867 L1 hits:648 $\approx 74\%$ L2 hits:126 $\approx 14\%$ cache hits:774 $\approx 89\%$

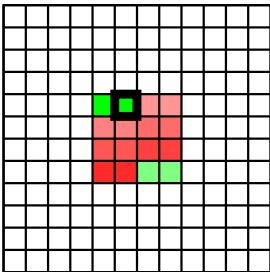


Matrix multiplication: Tiled, B transposed

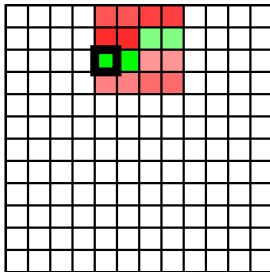
A mem:290 L1 hit:253 L2 hit:0



B mem:290 L1 hit:145 L2 hit:105



C mem:290 L1 hit:253 L2 hit:21

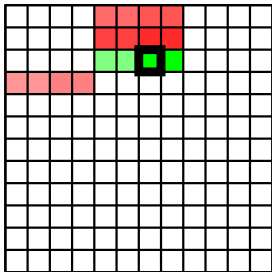


Totals: mem:870 L1 hits:651 $\approx 74\%$ L2 hits:126 $\approx 14\%$ cache hits:777 $\approx 89\%$

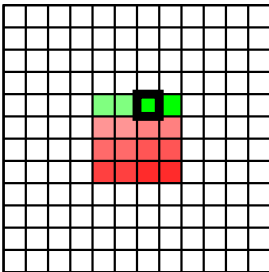


Matrix multiplication: Tiled, B transposed

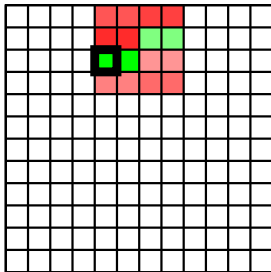
A mem:291 L1 hit:253 L2 hit:0



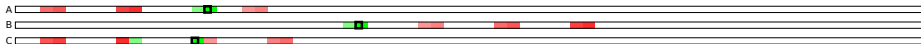
B mem:291 L1 hit:145 L2 hit:106



C mem:291 L1 hit:254 L2 hit:21

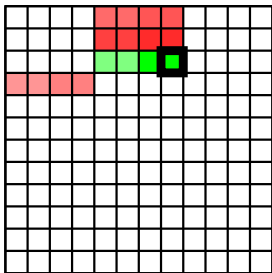


Totals: mem:873 L1 hits:652 $\approx 74\%$ L2 hits:127 $\approx 14\%$ cache hits:779 $\approx 89\%$

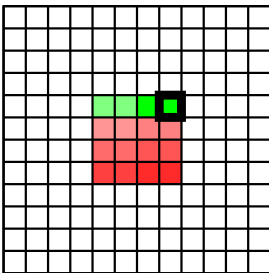


Matrix multiplication: Tiled, B transposed

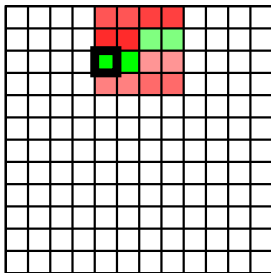
A mem:292 L1 hit:254 L2 hit:0



B mem:292 L1 hit:146 L2 hit:106



C mem:292 L1 hit:255 L2 hit:21

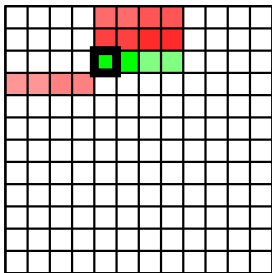


Totals: mem:876 L1 hits:655 $\approx 74\%$ L2 hits:127 $\approx 14\%$ cache hits:782 $\approx 89\%$

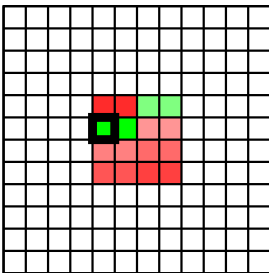


Matrix multiplication: Tiled, B transposed

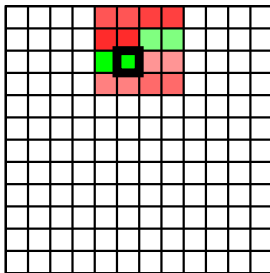
A mem:293 L1 hit:255 L2 hit:0



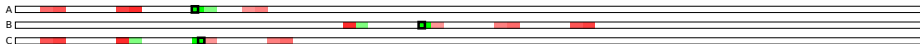
B mem:293 L1 hit:146 L2 hit:107



C mem:293 L1 hit:256 L2 hit:21

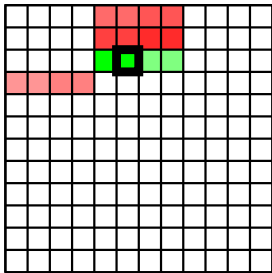


Totals: mem:879 L1 hits:657 $\approx 74\%$ L2 hits:128 $\approx 14\%$ cache hits:785 $\approx 89\%$

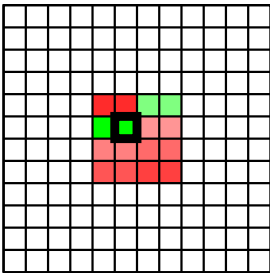


Matrix multiplication: Tiled, B transposed

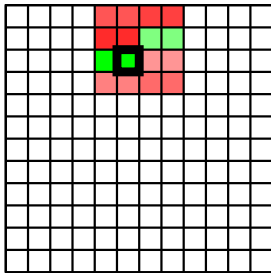
A mem:294 L1 hit:256 L2 hit:0



B mem:294 L1 hit:147 L2 hit:107



C mem:294 L1 hit:257 L2 hit:21

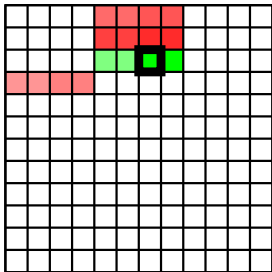


Totals: mem:882 L1 hits:660 $\approx 74\%$ L2 hits:128 $\approx 14\%$ cache hits:788 $\approx 89\%$

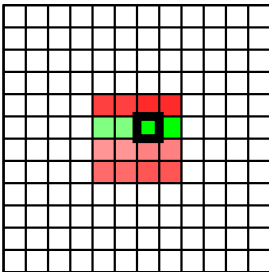


Matrix multiplication: Tiled, B transposed

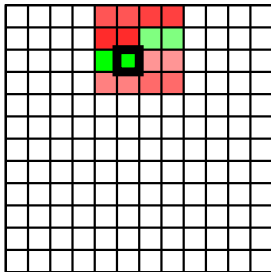
A mem:295 L1 hit:257 L2 hit:0



B mem:295 L1 hit:147 L2 hit:108



C mem:295 L1 hit:258 L2 hit:21

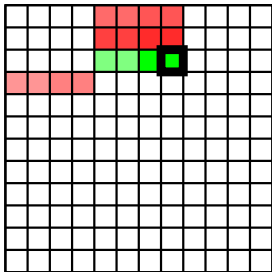


Totals: mem:885 L1 hits:662 $\approx 74\%$ L2 hits:129 $\approx 14\%$ cache hits:791 $\approx 89\%$

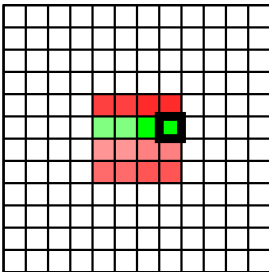


Matrix multiplication: Tiled, B transposed

A mem:296 L1 hit:258 L2 hit:0



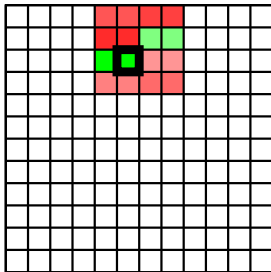
B mem:296 L1 hit:148 L2 hit:108



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C mem:296 L1 hit:259 L2 hit:21

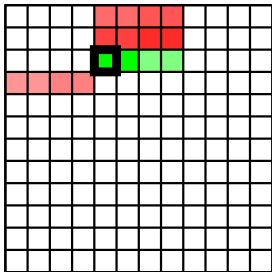


Totals: mem:888 L1 hits:665 $\approx 74\%$ L2 hits:129 $\approx 14\%$ cache hits:794 $\approx 89\%$

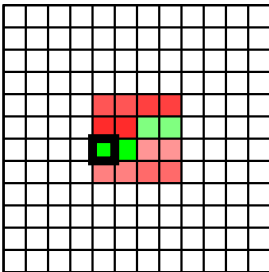


Matrix multiplication: Tiled, B transposed

A mem:297 L1 hit:259 L2 hit:0



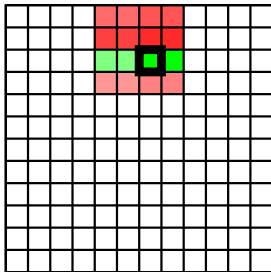
B mem:297 L1 hit:148 L2 hit:109



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C mem:297 L1 hit:259 L2 hit:22

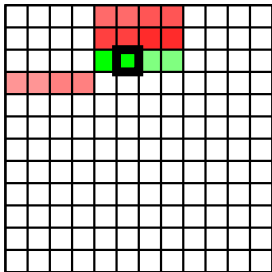


Totals: mem:891 L1 hits:666 $\approx 74\%$ L2 hits:131 $\approx 14\%$ cache hits:797 $\approx 89\%$

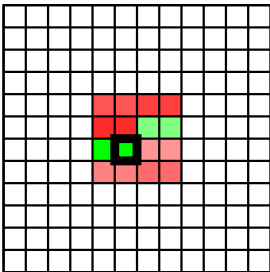


Matrix multiplication: Tiled, B transposed

A mem:298 L1 hit:260 L2 hit:0



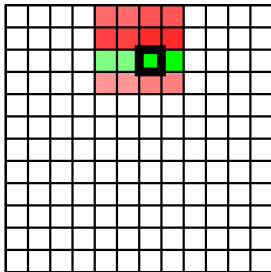
B mem:298 L1 hit:149 L2 hit:109



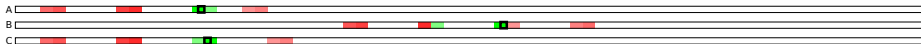
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C mem:298 L1 hit:260 L2 hit:22

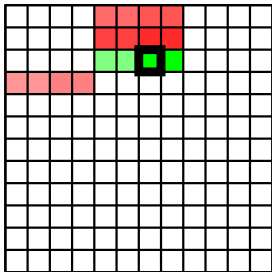


Totals: mem:894 L1 hits:669 $\approx 74\%$ L2 hits:131 $\approx 14\%$ cache hits:800 $\approx 89\%$

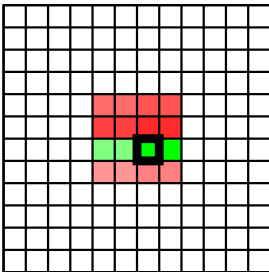


Matrix multiplication: Tiled, B transposed

A mem:299 L1 hit:261 L2 hit:0



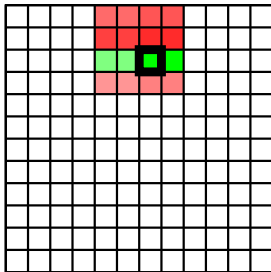
B mem:299 L1 hit:149 L2 hit:110



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C mem:299 L1 hit:261 L2 hit:22

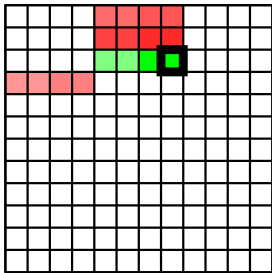


Totals: mem:897 L1 hits:671 $\approx 74\%$ L2 hits:132 $\approx 14\%$ cache hits:803 $\approx 89\%$

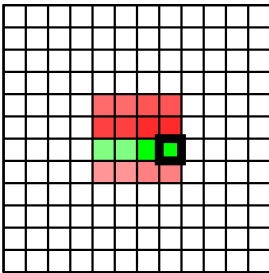


Matrix multiplication: Tiled, B transposed

A mem:300 L1 hit:262 L2 hit:0



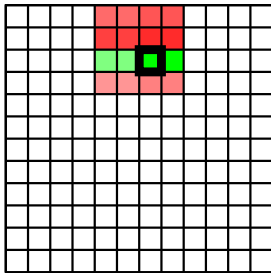
B mem:300 L1 hit:150 L2 hit:110



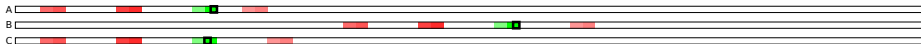
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C mem:300 L1 hit:262 L2 hit:22

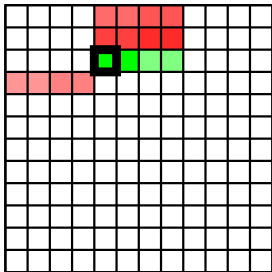


Totals: mem:900 L1 hits:674 $\approx 74\%$ L2 hits:132 $\approx 14\%$ cache hits:806 $\approx 89\%$

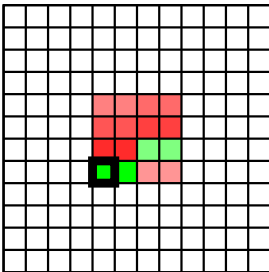


Matrix multiplication: Tiled, B transposed

A mem:301 L1 hit:263 L2 hit:0



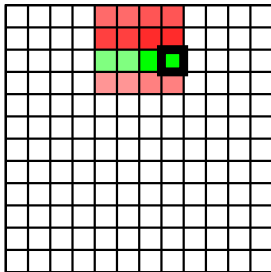
B mem:301 L1 hit:150 L2 hit:111



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C mem:301 L1 hit:263 L2 hit:22

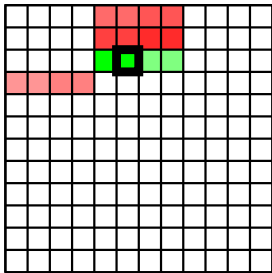


Totals: mem:903 L1 hits:676 $\approx 74\%$ L2 hits:133 $\approx 14\%$ cache hits:809 $\approx 89\%$

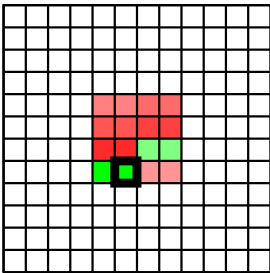


Matrix multiplication: Tiled, B transposed

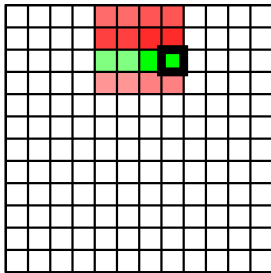
A mem:302 L1 hit:264 L2 hit:0



B mem:302 L1 hit:151 L2 hit:111



C mem:302 L1 hit:264 L2 hit:22

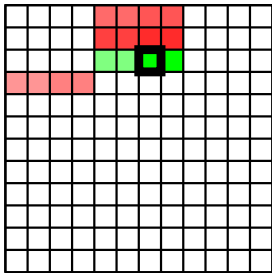


Totals: mem:906 L1 hits:679 $\approx 74\%$ L2 hits:133 $\approx 14\%$ cache hits:812 $\approx 89\%$

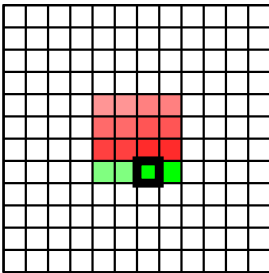


Matrix multiplication: Tiled, B transposed

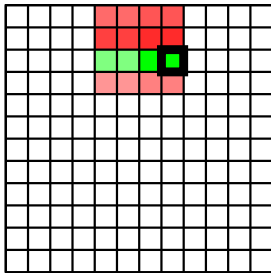
A mem:303 L1 hit:265 L2 hit:0



B mem:303 L1 hit:151 L2 hit:112



C mem:303 L1 hit:265 L2 hit:22

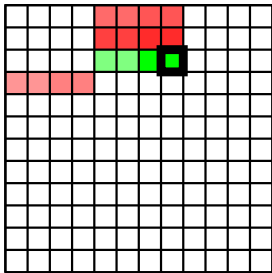


Totals: mem:909 L1 hits:681 $\approx 74\%$ L2 hits:134 $\approx 14\%$ cache hits:815 $\approx 89\%$

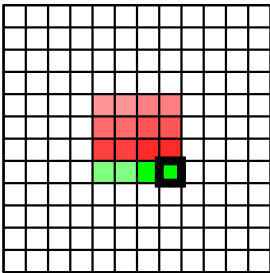


Matrix multiplication: Tiled, B transposed

A mem:304 L1 hit:266 L2 hit:0



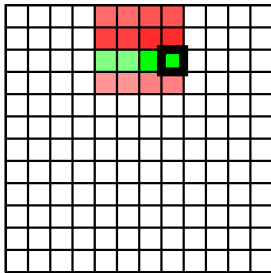
B mem:304 L1 hit:152 L2 hit:112



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C mem:304 L1 hit:266 L2 hit:22

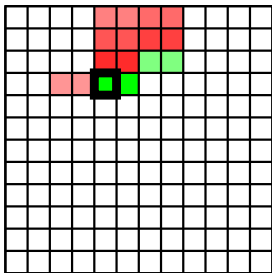


Totals: mem:912 L1 hits:684 $\approx 75\%$ L2 hits:134 $\approx 14\%$ cache hits:818 $\approx 89\%$

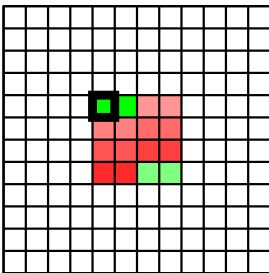


Matrix multiplication: Tiled, B transposed

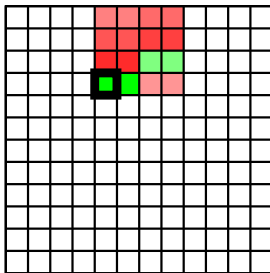
A mem:305 L1 hit:266 L2 hit:0



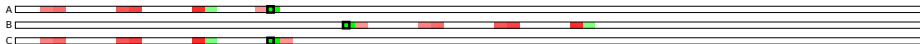
B mem:305 L1 hit:152 L2 hit:113



C mem:305 L1 hit:266 L2 hit:23

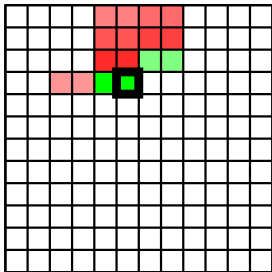


Totals: mem:915 L1 hits:684 \approx 74% L2 hits:136 \approx 14% cache hits:820 \approx 89%

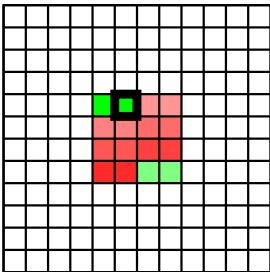


Matrix multiplication: Tiled, B transposed

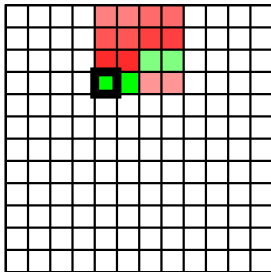
A mem:306 L1 hit:267 L2 hit:0



B mem:306 L1 hit:153 L2 hit:113



C mem:306 L1 hit:267 L2 hit:23

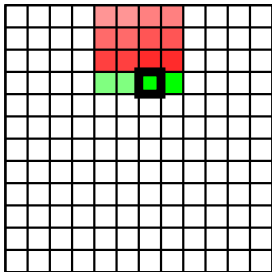


Totals: mem:918 L1 hits:687 $\approx 74\%$ L2 hits:136 $\approx 14\%$ cache hits:823 $\approx 89\%$

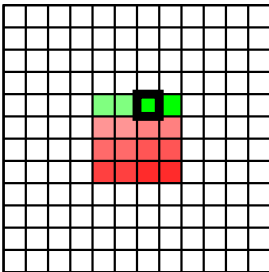


Matrix multiplication: Tiled, B transposed

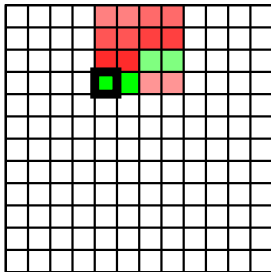
A mem:307 L1 hit:267 L2 hit:0



B mem:307 L1 hit:153 L2 hit:114



C mem:307 L1 hit:268 L2 hit:23

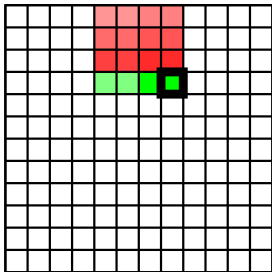


Totals: mem:921 L1 hits:688 $\approx 74\%$ L2 hits:137 $\approx 14\%$ cache hits:825 $\approx 89\%$

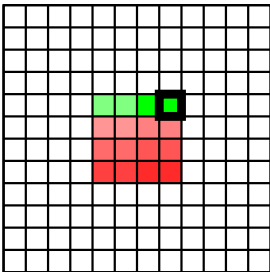


Matrix multiplication: Tiled, B transposed

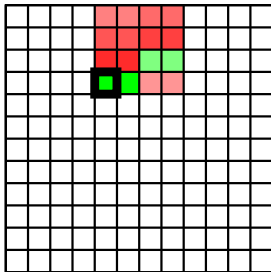
A mem:308 L1 hit:268 L2 hit:0



B mem:308 L1 hit:154 L2 hit:114



C mem:308 L1 hit:269 L2 hit:23

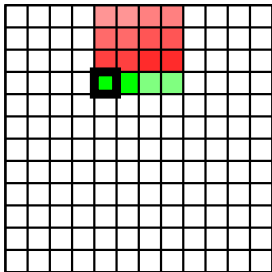


Totals: mem:924 L1 hits:691 $\approx 74\%$ L2 hits:137 $\approx 14\%$ cache hits:828 $\approx 89\%$

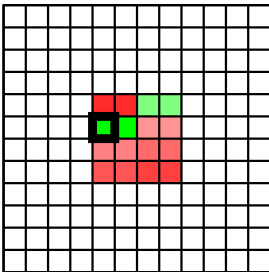


Matrix multiplication: Tiled, B transposed

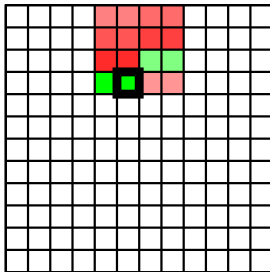
A mem:309 L1 hit:269 L2 hit:0



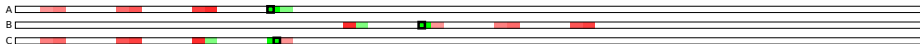
B mem:309 L1 hit:154 L2 hit:115



C mem:309 L1 hit:270 L2 hit:23

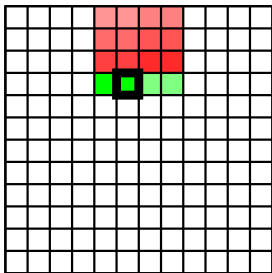


Totals: mem:927 L1 hits:693 $\approx 74\%$ L2 hits:138 $\approx 14\%$ cache hits:831 $\approx 89\%$

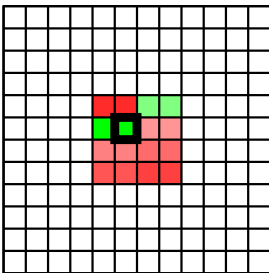


Matrix multiplication: Tiled, B transposed

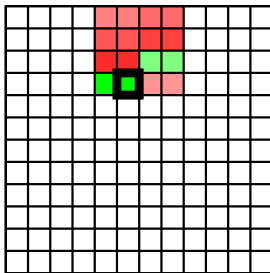
A mem:310 L1 hit:270 L2 hit:0



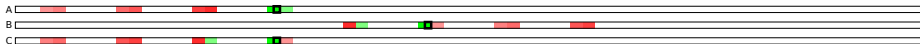
B mem:310 L1 hit:155 L2 hit:115



C mem:310 L1 hit:271 L2 hit:23

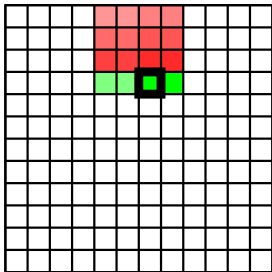


Totals: mem:930 L1 hits:696 $\approx 74\%$ L2 hits:138 $\approx 14\%$ cache hits:834 $\approx 89\%$

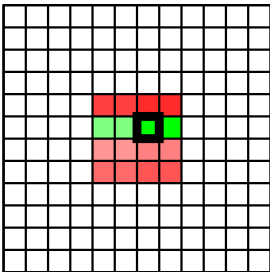


Matrix multiplication: Tiled, B transposed

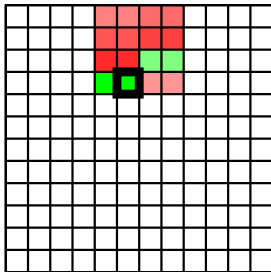
A mem:311 L1 hit:271 L2 hit:0



B mem:311 L1 hit:155 L2 hit:116



C mem:311 L1 hit:272 L2 hit:23

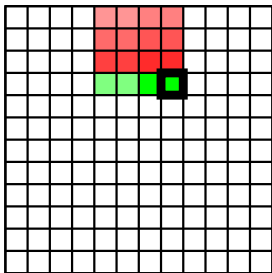


Totals: mem:933 L1 hits:698 $\approx 74\%$ L2 hits:139 $\approx 14\%$ cache hits:837 $\approx 89\%$

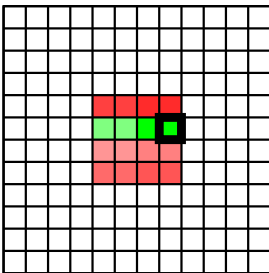


Matrix multiplication: Tiled, B transposed

A mem:312 L1 hit:272 L2 hit:0



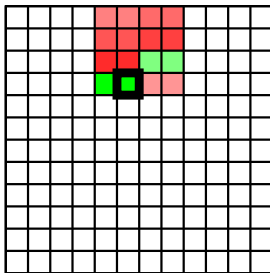
B mem:312 L1 hit:156 L2 hit:116



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C mem:312 L1 hit:273 L2 hit:23

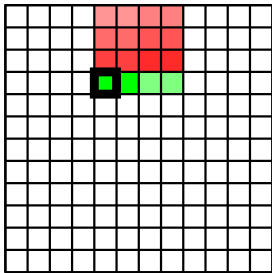


Totals: mem:936 L1 hits:701 $\approx 74\%$ L2 hits:139 $\approx 14\%$ cache hits:840 $\approx 89\%$

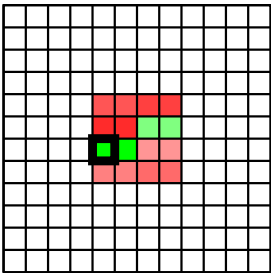


Matrix multiplication: Tiled, B transposed

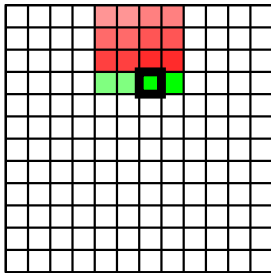
A mem:313 L1 hit:273 L2 hit:0



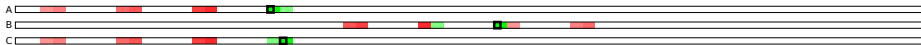
B mem:313 L1 hit:156 L2 hit:117



C mem:313 L1 hit:273 L2 hit:24

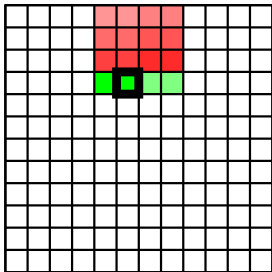


Totals: mem:939 L1 hits:702 $\approx 74\%$ L2 hits:141 $\approx 15\%$ cache hits:843 $\approx 89\%$

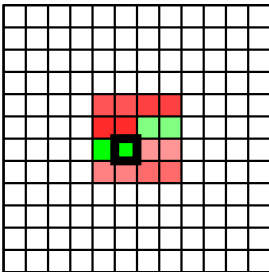


Matrix multiplication: Tiled, B transposed

A mem:314 L1 hit:274 L2 hit:0



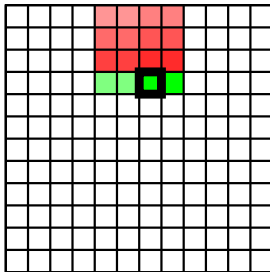
B mem:314 L1 hit:157 L2 hit:117



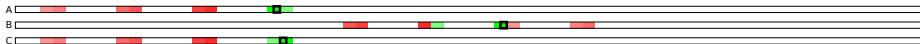
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C mem:314 L1 hit:274 L2 hit:24

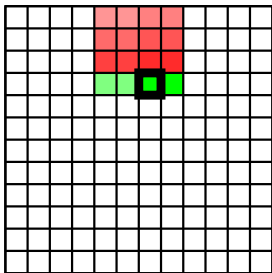


Totals: mem:942 L1 hits:705 $\approx 74\%$ L2 hits:141 $\approx 14\%$ cache hits:846 $\approx 89\%$

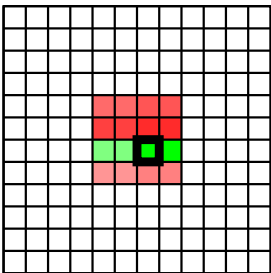


Matrix multiplication: Tiled, B transposed

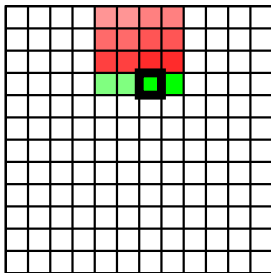
A mem:315 L1 hit:275 L2 hit:0



B mem:315 L1 hit:157 L2 hit:118



C mem:315 L1 hit:275 L2 hit:24

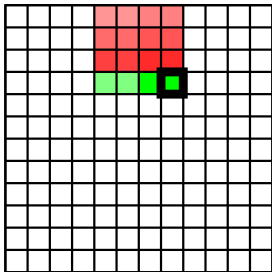


Totals: mem:945 L1 hits:707 $\approx 74\%$ L2 hits:142 $\approx 15\%$ cache hits:849 $\approx 89\%$

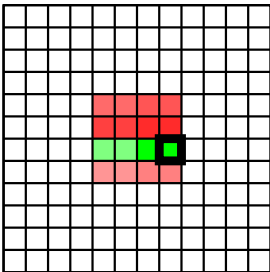


Matrix multiplication: Tiled, B transposed

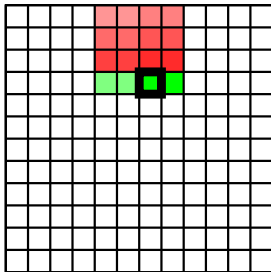
A mem:316 L1 hit:276 L2 hit:0



B mem:316 L1 hit:158 L2 hit:118



C mem:316 L1 hit:276 L2 hit:24

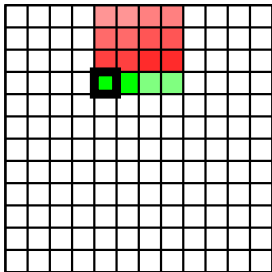


Totals: mem:948 L1 hits:710 $\approx 74\%$ L2 hits:142 $\approx 14\%$ cache hits:852 $\approx 89\%$

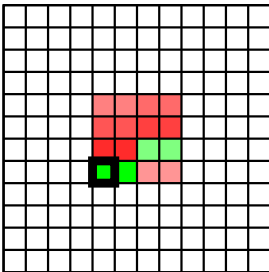


Matrix multiplication: Tiled, B transposed

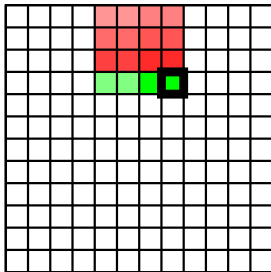
A mem:317 L1 hit:277 L2 hit:0



B mem:317 L1 hit:158 L2 hit:119



C mem:317 L1 hit:277 L2 hit:24

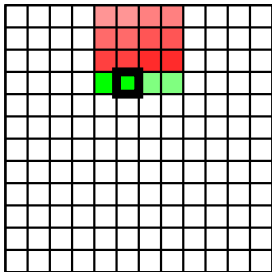


Totals: mem:951 L1 hits:712 $\approx 74\%$ L2 hits:143 $\approx 15\%$ cache hits:855 $\approx 89\%$

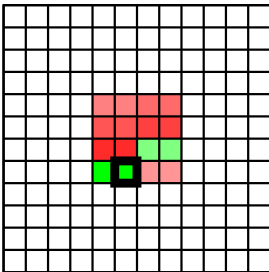


Matrix multiplication: Tiled, B transposed

A mem:318 L1 hit:278 L2 hit:0



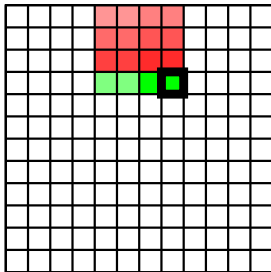
B mem:318 L1 hit:159 L2 hit:119



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C mem:318 L1 hit:278 L2 hit:24

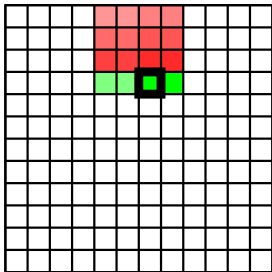


Totals: mem:954 L1 hits:715 $\approx 74\%$ L2 hits:143 $\approx 14\%$ cache hits:858 $\approx 89\%$

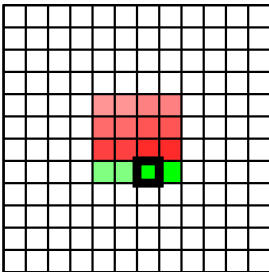


Matrix multiplication: Tiled, B transposed

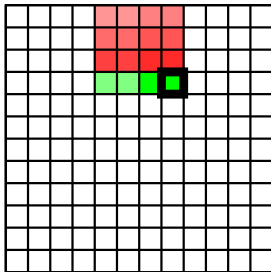
A mem:319 L1 hit:279 L2 hit:0



B mem:319 L1 hit:159 L2 hit:120



C mem:319 L1 hit:279 L2 hit:24

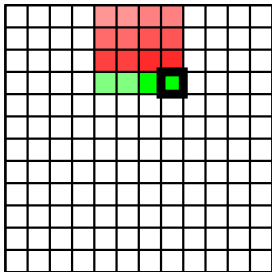


Totals: mem:957 L1 hits:717 $\approx 74\%$ L2 hits:144 $\approx 15\%$ cache hits:861 $\approx 89\%$

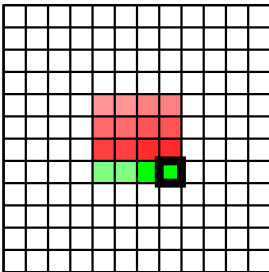


Matrix multiplication: Tiled, B transposed

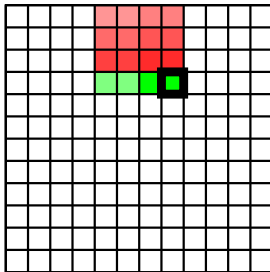
A mem:320 L1 hit:280 L2 hit:0



B mem:320 L1 hit:160 L2 hit:120



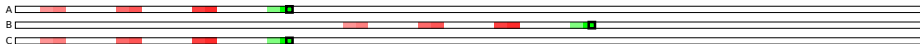
C mem:320 L1 hit:280 L2 hit:24



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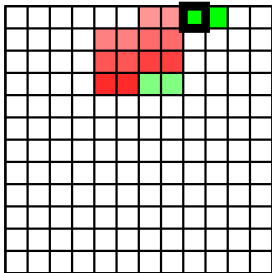
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Totals: mem:960 L1 hits:720 $\approx 75\%$ L2 hits:144 $\approx 15\%$ cache hits:864 $\approx 90\%$

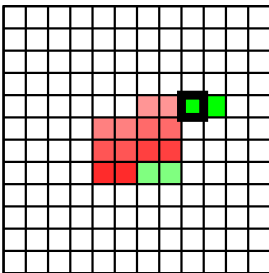


Matrix multiplication: Tiled, B transposed

A mem:321 L1 hit:280 L2 hit:0



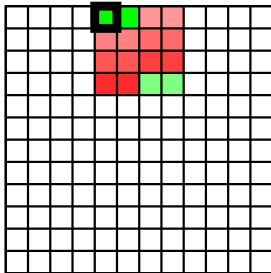
B mem:321 L1 hit:160 L2 hit:120



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C mem:321 L1 hit:280 L2 hit:25

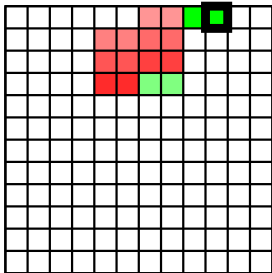


Totals: mem:963 L1 hits:720 $\approx 74\%$ L2 hits:145 $\approx 15\%$ cache hits:865 $\approx 89\%$

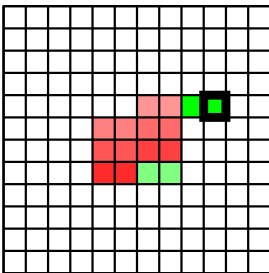


Matrix multiplication: Tiled, B transposed

A mem:322 L1 hit:281 L2 hit:0



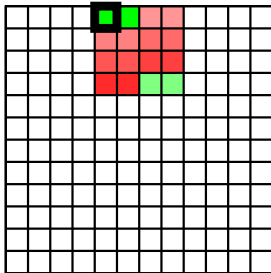
B mem:322 L1 hit:161 L2 hit:120



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C mem:322 L1 hit:281 L2 hit:25

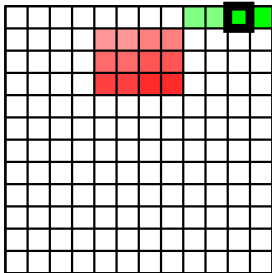


Totals: mem:966 L1 hits:723 $\approx 74\%$ L2 hits:145 $\approx 15\%$ cache hits:868 $\approx 89\%$

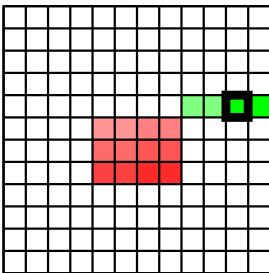


Matrix multiplication: Tiled, B transposed

A mem:323 L1 hit:281 L2 hit:0



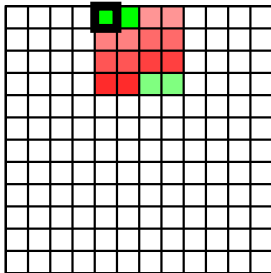
B mem:323 L1 hit:161 L2 hit:120



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C mem:323 L1 hit:282 L2 hit:25

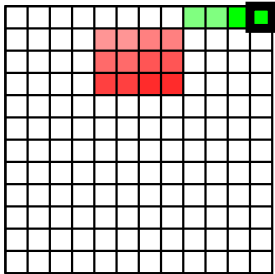


Totals: mem:969 L1 hits:724 $\approx 74\%$ L2 hits:145 $\approx 14\%$ cache hits:869 $\approx 89\%$

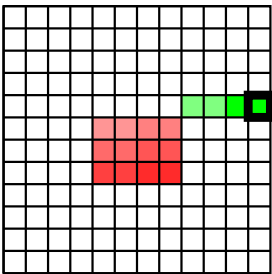


Matrix multiplication: Tiled, B transposed

A mem:324 L1 hit:282 L2 hit:0



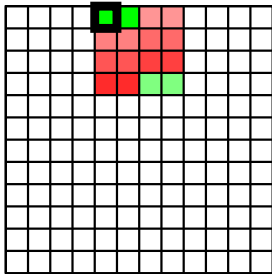
B mem:324 L1 hit:162 L2 hit:120



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C mem:324 L1 hit:283 L2 hit:25

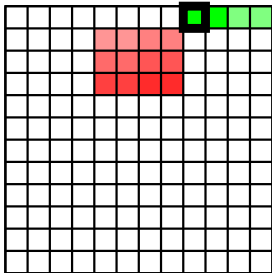


Totals: mem:972 L1 hits:727 $\approx 74\%$ L2 hits:145 $\approx 14\%$ cache hits:872 $\approx 89\%$

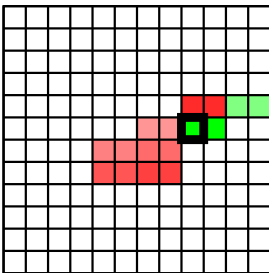


Matrix multiplication: Tiled, B transposed

A mem:325 L1 hit:283 L2 hit:0



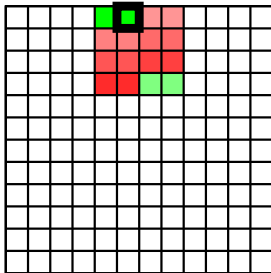
B mem:325 L1 hit:162 L2 hit:120



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C mem:325 L1 hit:284 L2 hit:25

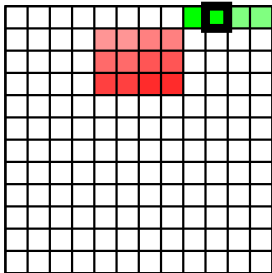


Totals: mem:975 L1 hits:729 $\approx 74\%$ L2 hits:145 $\approx 14\%$ cache hits:874 $\approx 89\%$

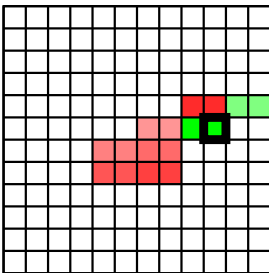


Matrix multiplication: Tiled, B transposed

A mem:326 L1 hit:284 L2 hit:0



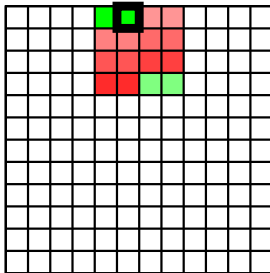
B mem:326 L1 hit:163 L2 hit:120



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C mem:326 L1 hit:285 L2 hit:25

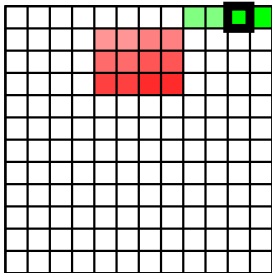


Totals: mem:978 L1 hits:732 $\approx 74\%$ L2 hits:145 $\approx 14\%$ cache hits:877 $\approx 89\%$

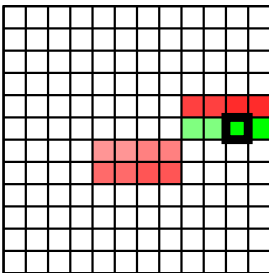


Matrix multiplication: Tiled, B transposed

A mem:327 L1 hit:285 L2 hit:0



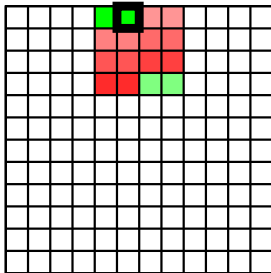
B mem:327 L1 hit:163 L2 hit:120



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C mem:327 L1 hit:286 L2 hit:25

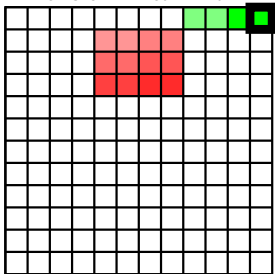


Totals: mem:981 L1 hits:734 $\approx 74\%$ L2 hits:145 $\approx 14\%$ cache hits:879 $\approx 89\%$

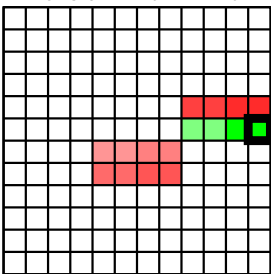


Matrix multiplication: Tiled, B transposed

A mem:328 L1 hit:286 L2 hit:0



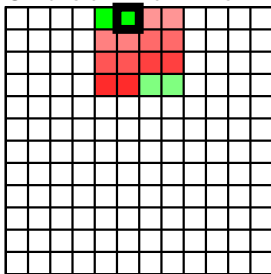
B mem:328 L1 hit:164 L2 hit:120



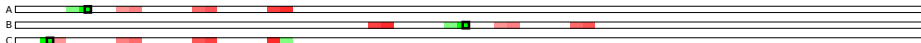
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C mem:328 L1 hit:287 L2 hit:25

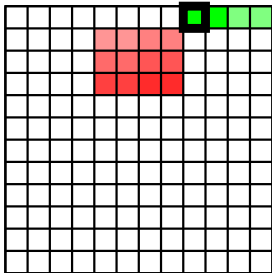


Totals: mem:984 L1 hits:737 $\approx 74\%$ L2 hits:145 $\approx 14\%$ cache hits:882 $\approx 89\%$

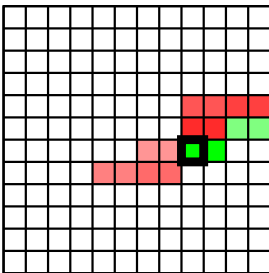


Matrix multiplication: Tiled, B transposed

A mem:329 L1 hit:287 L2 hit:0



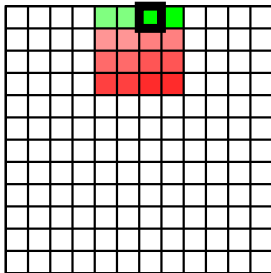
B mem:329 L1 hit:164 L2 hit:120



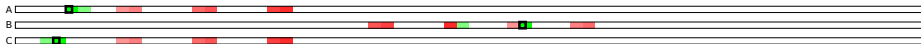
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C mem:329 L1 hit:287 L2 hit:26

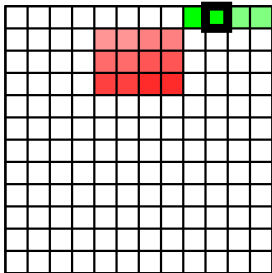


Totals: mem:987 L1 hits:738 $\approx 74\%$ L2 hits:146 $\approx 14\%$ cache hits:884 $\approx 89\%$

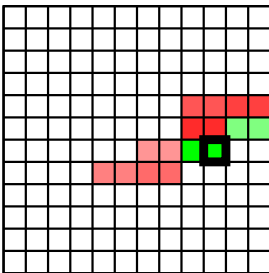


Matrix multiplication: Tiled, B transposed

A mem:330 L1 hit:288 L2 hit:0



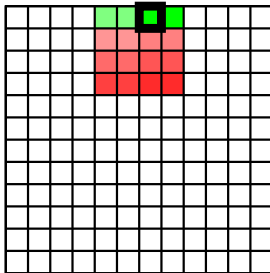
B mem:330 L1 hit:165 L2 hit:120



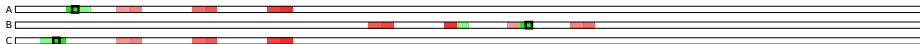
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C mem:330 L1 hit:288 L2 hit:26

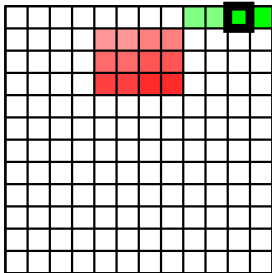


Totals: mem:990 L1 hits:741 $\approx 74\%$ L2 hits:146 $\approx 14\%$ cache hits:887 $\approx 89\%$

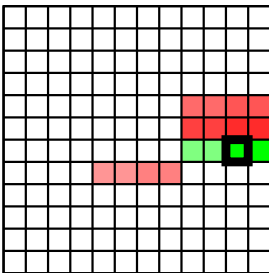


Matrix multiplication: Tiled, B transposed

A mem:331 L1 hit:289 L2 hit:0



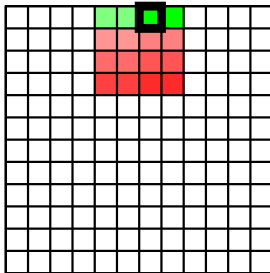
B mem:331 L1 hit:165 L2 hit:120



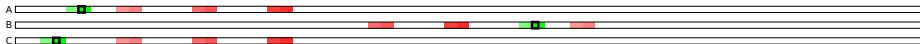
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C mem:331 L1 hit:289 L2 hit:26

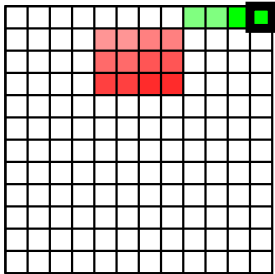


Totals: mem:993 L1 hits:743 $\approx 74\%$ L2 hits:146 $\approx 14\%$ cache hits:889 $\approx 89\%$

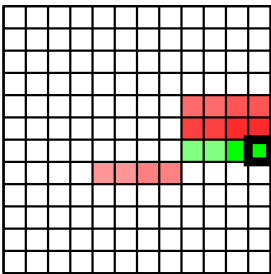


Matrix multiplication: Tiled, B transposed

A mem:332 L1 hit:290 L2 hit:0



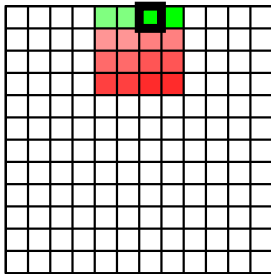
B mem:332 L1 hit:166 L2 hit:120



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C mem:332 L1 hit:290 L2 hit:26

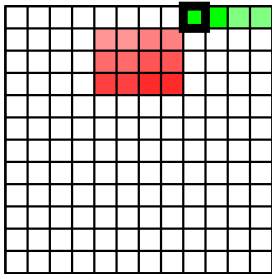


Totals: mem:996 L1 hits:746 $\approx 74\%$ L2 hits:146 $\approx 14\%$ cache hits:892 $\approx 89\%$

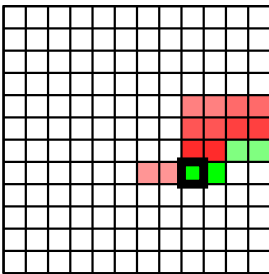


Matrix multiplication: Tiled, B transposed

A mem:333 L1 hit:291 L2 hit:0



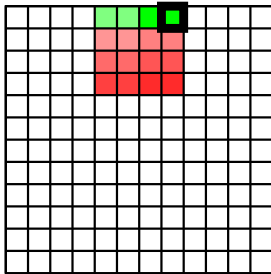
B mem:333 L1 hit:166 L2 hit:120



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C mem:333 L1 hit:291 L2 hit:26

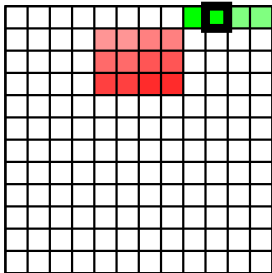


Totals: mem:999 L1 hits:748 $\approx 74\%$ L2 hits:146 $\approx 14\%$ cache hits:894 $\approx 89\%$

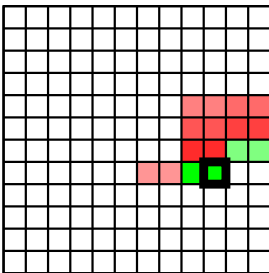


Matrix multiplication: Tiled, B transposed

A mem:334 L1 hit:292 L2 hit:0



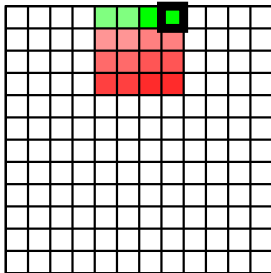
B mem:334 L1 hit:167 L2 hit:120



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C mem:334 L1 hit:292 L2 hit:26

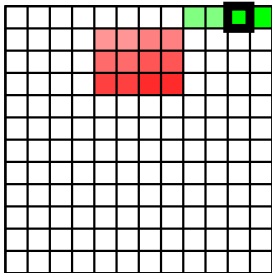


Totals: mem:1002 L1 hits:751 $\approx 74\%$ L2 hits:146 $\approx 14\%$ cache hits:897 $\approx 89\%$

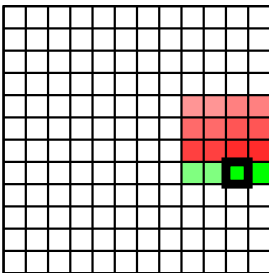


Matrix multiplication: Tiled, B transposed

A mem:335 L1 hit:293 L2 hit:0



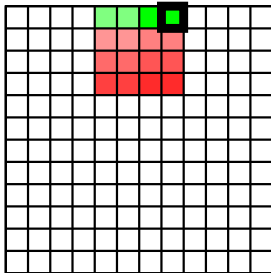
B mem:335 L1 hit:167 L2 hit:120



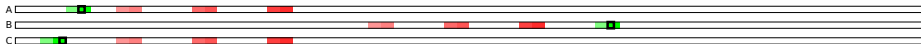
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C mem:335 L1 hit:293 L2 hit:26

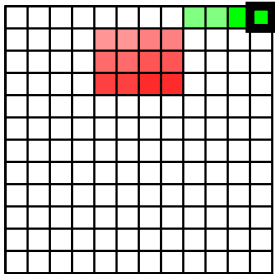


Totals: mem:1005 L1 hits:753 $\approx 74\%$ L2 hits:146 $\approx 14\%$ cache hits:899 $\approx 89\%$

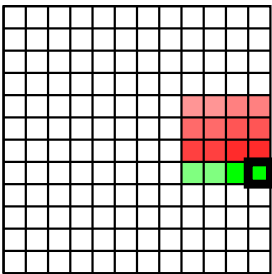


Matrix multiplication: Tiled, B transposed

A mem:336 L1 hit:294 L2 hit:0



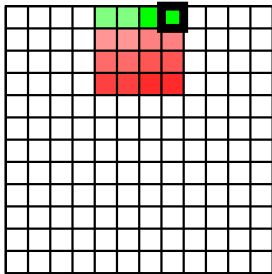
B mem:336 L1 hit:168 L2 hit:120



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C mem:336 L1 hit:294 L2 hit:26

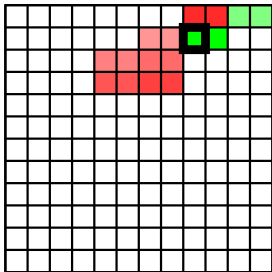


Totals: mem:1008 L1 hits:756 $\approx 75\%$ L2 hits:146 $\approx 14\%$ cache hits:902 $\approx 89\%$

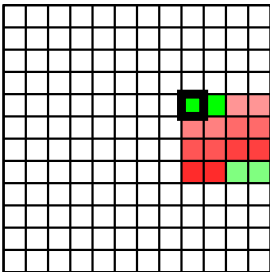


Matrix multiplication: Tiled, B transposed

A mem:337 L1 hit:294 L2 hit:0



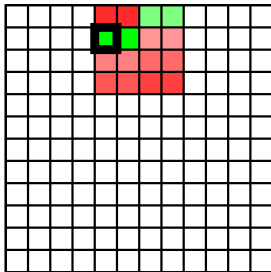
B mem:337 L1 hit:168 L2 hit:121



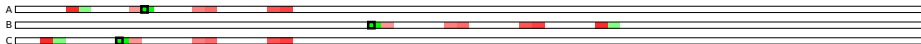
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C mem:337 L1 hit:294 L2 hit:27

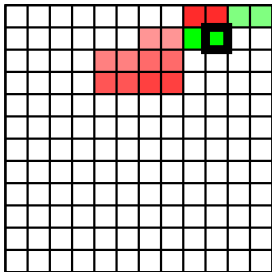


Totals: mem:1011 L1 hits:756 $\approx 74\%$ L2 hits:148 $\approx 14\%$ cache hits:904 $\approx 89\%$

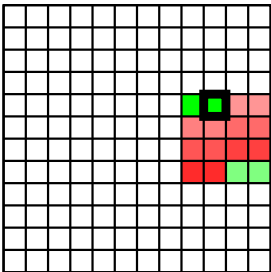


Matrix multiplication: Tiled, B transposed

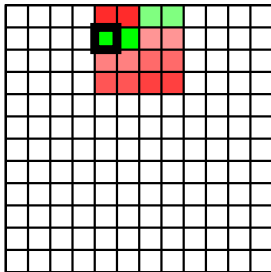
A mem:338 L1 hit:295 L2 hit:0



B mem:338 L1 hit:169 L2 hit:121



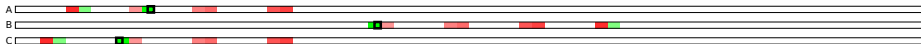
C mem:338 L1 hit:295 L2 hit:27



×

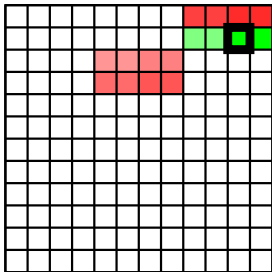
=

Totals: mem:1014 L1 hits:759 $\approx 74\%$ L2 hits:148 $\approx 14\%$ cache hits:907 $\approx 89\%$

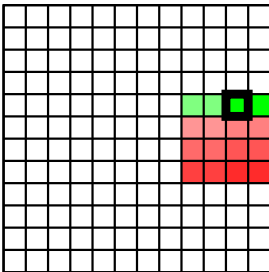


Matrix multiplication: Tiled, B transposed

A mem:339 L1 hit:295 L2 hit:0



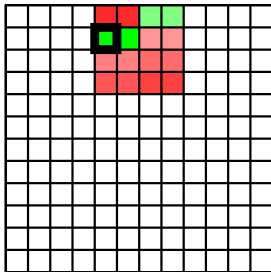
B mem:339 L1 hit:169 L2 hit:122



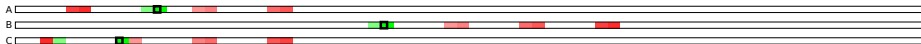
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C mem:339 L1 hit:296 L2 hit:27

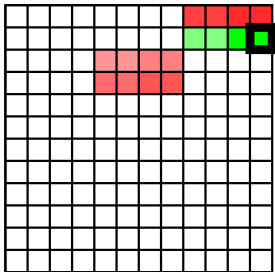


Totals: mem:1017 L1 hits:760 $\approx 74\%$ L2 hits:149 $\approx 14\%$ cache hits:909 $\approx 89\%$

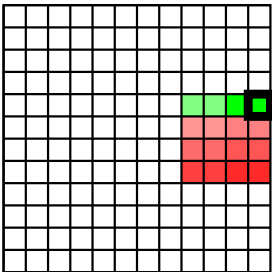


Matrix multiplication: Tiled, B transposed

A mem:340 L1 hit:296 L2 hit:0



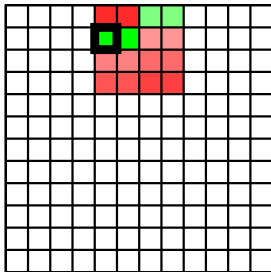
B mem:340 L1 hit:170 L2 hit:122



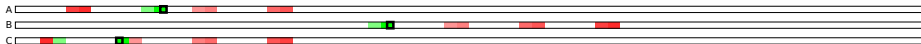
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C mem:340 L1 hit:297 L2 hit:27

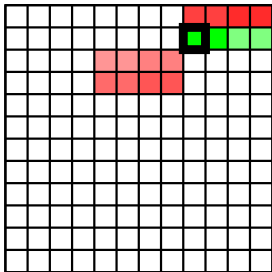


Totals: mem:1020 L1 hits:763 $\approx 74\%$ L2 hits:149 $\approx 14\%$ cache hits:912 $\approx 89\%$

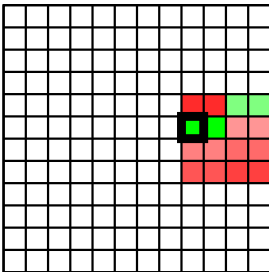


Matrix multiplication: Tiled, B transposed

A mem:341 L1 hit:297 L2 hit:0



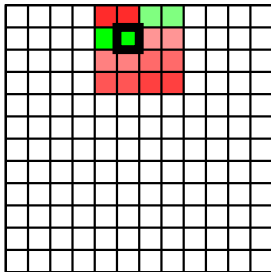
B mem:341 L1 hit:170 L2 hit:123



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C mem:341 L1 hit:298 L2 hit:27

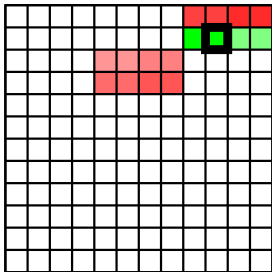


Totals: mem:1023 L1 hits:765 $\approx 74\%$ L2 hits:150 $\approx 14\%$ cache hits:915 $\approx 89\%$

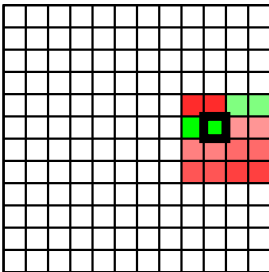


Matrix multiplication: Tiled, B transposed

A mem:342 L1 hit:298 L2 hit:0



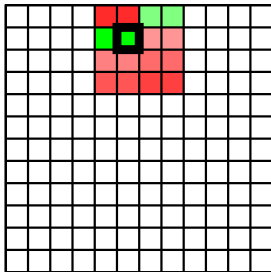
B mem:342 L1 hit:171 L2 hit:123



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C mem:342 L1 hit:299 L2 hit:27

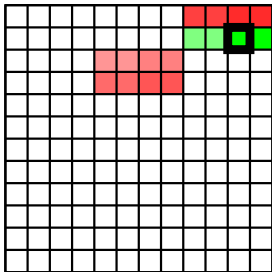


Totals: mem:1026 L1 hits:768 $\approx 74\%$ L2 hits:150 $\approx 14\%$ cache hits:918 $\approx 89\%$

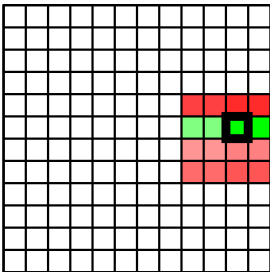


Matrix multiplication: Tiled, B transposed

A mem:343 L1 hit:299 L2 hit:0



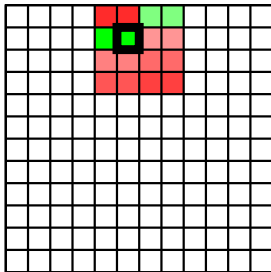
B mem:343 L1 hit:171 L2 hit:124



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C mem:343 L1 hit:300 L2 hit:27

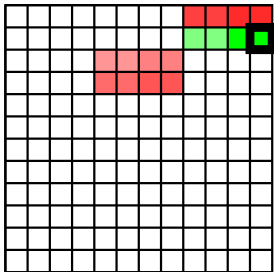


Totals: mem:1029 L1 hits:770 $\approx 74\%$ L2 hits:151 $\approx 14\%$ cache hits:921 $\approx 89\%$

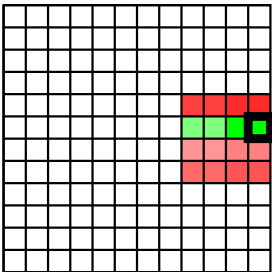


Matrix multiplication: Tiled, B transposed

A mem:344 L1 hit:300 L2 hit:0



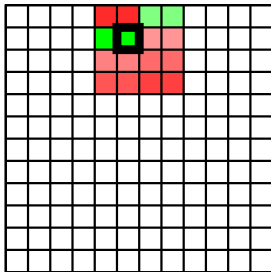
B mem:344 L1 hit:172 L2 hit:124



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C mem:344 L1 hit:301 L2 hit:27

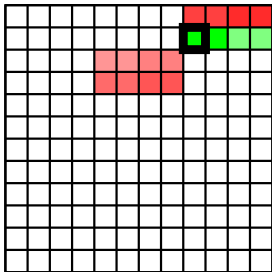


Totals: mem:1032 L1 hits:773 $\approx 74\%$ L2 hits:151 $\approx 14\%$ cache hits:924 $\approx 89\%$

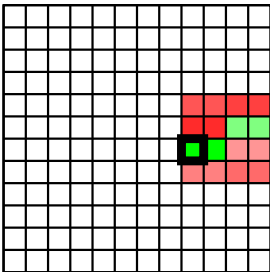


Matrix multiplication: Tiled, B transposed

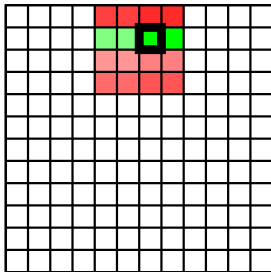
A mem:345 L1 hit:301 L2 hit:0



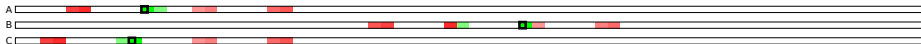
B mem:345 L1 hit:172 L2 hit:125



C mem:345 L1 hit:301 L2 hit:28

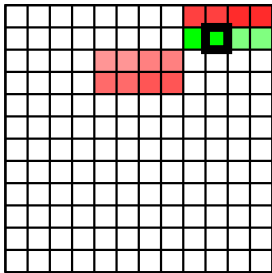


Totals: mem:1035 L1 hits:774 $\approx 74\%$ L2 hits:153 $\approx 14\%$ cache hits:927 $\approx 89\%$

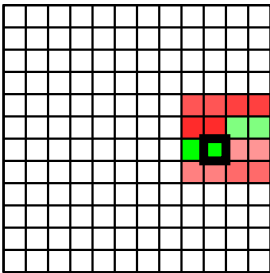


Matrix multiplication: Tiled, B transposed

A mem:346 L1 hit:302 L2 hit:0



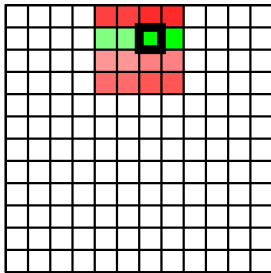
B mem:346 L1 hit:173 L2 hit:125



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C mem:346 L1 hit:302 L2 hit:28

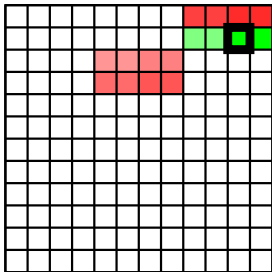


Totals: mem:1038 L1 hits:777 $\approx 74\%$ L2 hits:153 $\approx 14\%$ cache hits:930 $\approx 89\%$

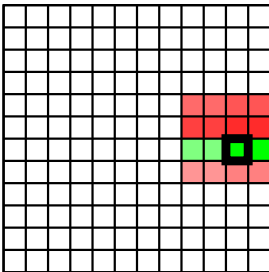


Matrix multiplication: Tiled, B transposed

A mem:347 L1 hit:303 L2 hit:0



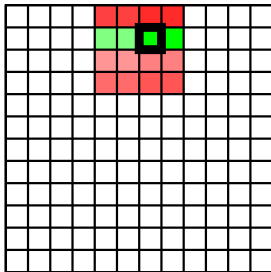
B mem:347 L1 hit:173 L2 hit:126



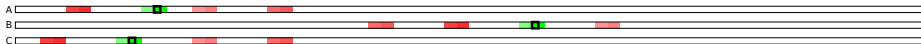
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C mem:347 L1 hit:303 L2 hit:28

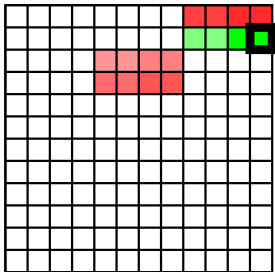


Totals: mem:1041 L1 hits:779 $\approx 74\%$ L2 hits:154 $\approx 14\%$ cache hits:933 $\approx 89\%$

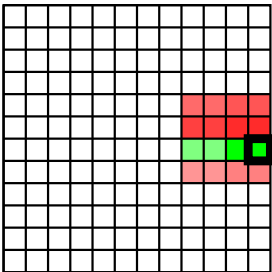


Matrix multiplication: Tiled, B transposed

A mem:348 L1 hit:304 L2 hit:0



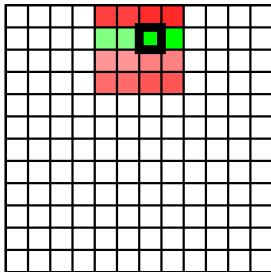
B mem:348 L1 hit:174 L2 hit:126



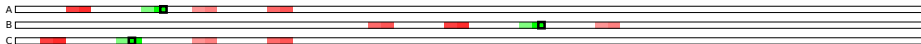
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C mem:348 L1 hit:304 L2 hit:28

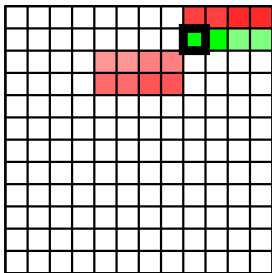


Totals: mem:1044 L1 hits:782 $\approx 74\%$ L2 hits:154 $\approx 14\%$ cache hits:936 $\approx 89\%$

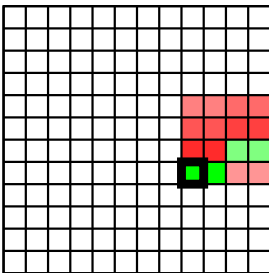


Matrix multiplication: Tiled, B transposed

A mem:349 L1 hit:305 L2 hit:0



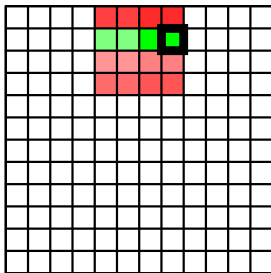
B mem:349 L1 hit:174 L2 hit:127



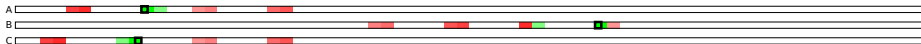
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C mem:349 L1 hit:305 L2 hit:28

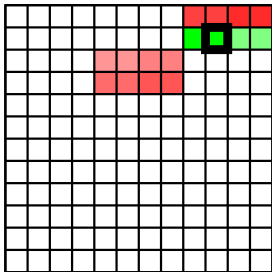


Totals: mem:1047 L1 hits:784 $\approx 74\%$ L2 hits:155 $\approx 14\%$ cache hits:939 $\approx 89\%$

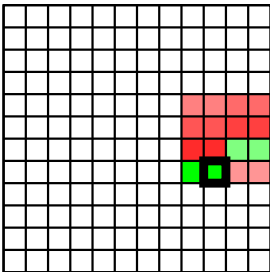


Matrix multiplication: Tiled, B transposed

A mem:350 L1 hit:306 L2 hit:0



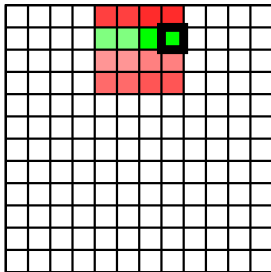
B mem:350 L1 hit:175 L2 hit:127



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C mem:350 L1 hit:306 L2 hit:28

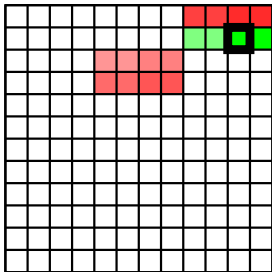


Totals: mem:1050 L1 hits:787 $\approx 74\%$ L2 hits:155 $\approx 14\%$ cache hits:942 $\approx 89\%$

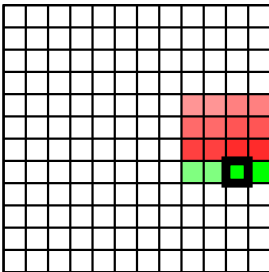


Matrix multiplication: Tiled, B transposed

A mem:351 L1 hit:307 L2 hit:0



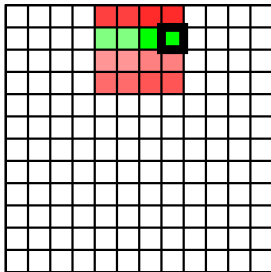
B mem:351 L1 hit:175 L2 hit:128



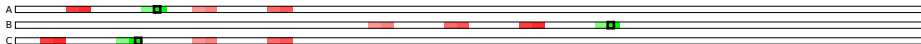
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C mem:351 L1 hit:307 L2 hit:28

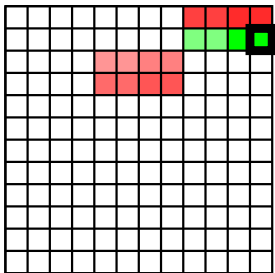


Totals: mem:1053 L1 hits:789 $\approx 74\%$ L2 hits:156 $\approx 14\%$ cache hits:945 $\approx 89\%$

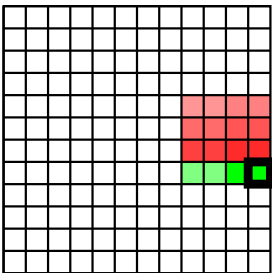


Matrix multiplication: Tiled, B transposed

A mem:352 L1 hit:308 L2 hit:0



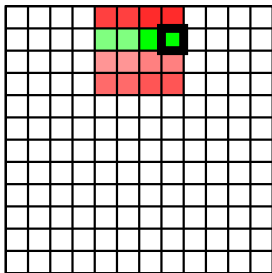
B mem:352 L1 hit:176 L2 hit:128



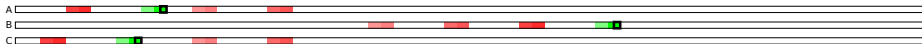
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C mem:352 L1 hit:308 L2 hit:28

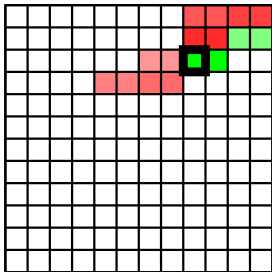


Totals: mem:1056 L1 hits:792 $\approx 75\%$ L2 hits:156 $\approx 14\%$ cache hits:948 $\approx 89\%$

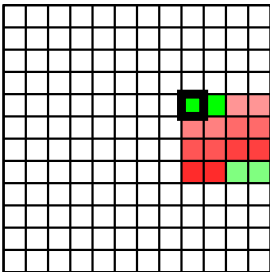


Matrix multiplication: Tiled, B transposed

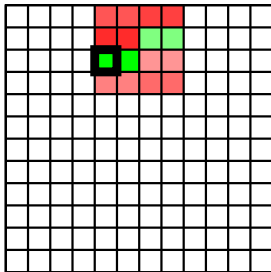
A mem:353 L1 hit:308 L2 hit:0



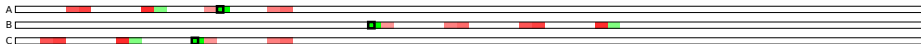
B mem:353 L1 hit:176 L2 hit:129



C mem:353 L1 hit:308 L2 hit:29

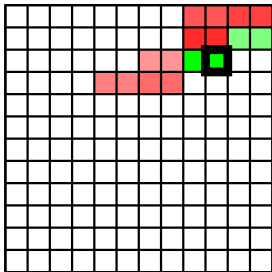


Totals: mem:1059 L1 hits:792 $\approx 74\%$ L2 hits:158 $\approx 14\%$ cache hits:950 $\approx 89\%$

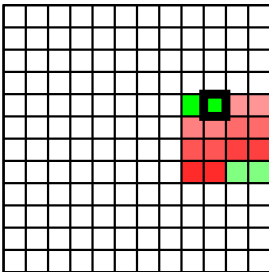


Matrix multiplication: Tiled, B transposed

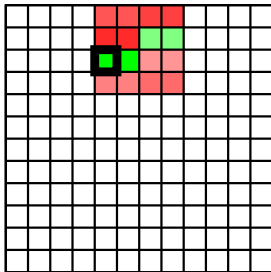
A mem:354 L1 hit:309 L2 hit:0



B mem:354 L1 hit:177 L2 hit:129



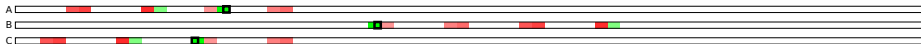
C mem:354 L1 hit:309 L2 hit:29



×

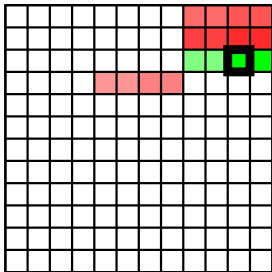
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Totals: mem:1062 L1 hits:795 $\approx 74\%$ L2 hits:158 $\approx 14\%$ cache hits:953 $\approx 89\%$

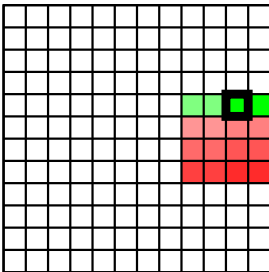


Matrix multiplication: Tiled, B transposed

A mem:355 L1 hit:309 L2 hit:0



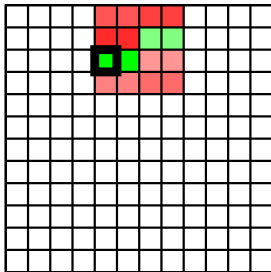
B mem:355 L1 hit:177 L2 hit:130



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C mem:355 L1 hit:310 L2 hit:29

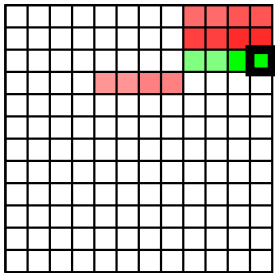


Totals: mem:1065 L1 hits:796 $\approx 74\%$ L2 hits:159 $\approx 14\%$ cache hits:955 $\approx 89\%$

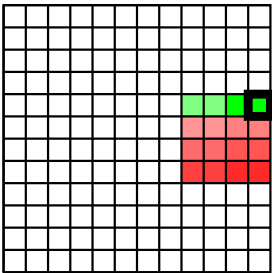


Matrix multiplication: Tiled, B transposed

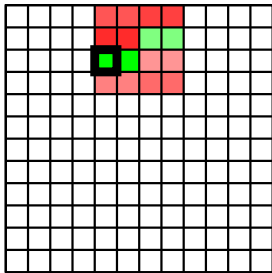
A mem:356 L1 hit:310 L2 hit:0



B mem:356 L1 hit:178 L2 hit:130



C mem:356 L1 hit:311 L2 hit:29

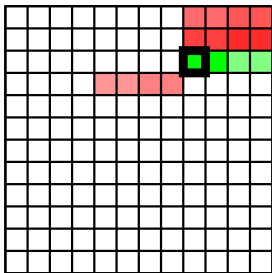


Totals: mem:1068 L1 hits:799 $\approx 74\%$ L2 hits:159 $\approx 14\%$ cache hits:958 $\approx 89\%$

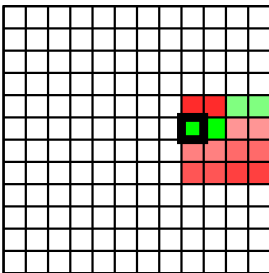


Matrix multiplication: Tiled, B transposed

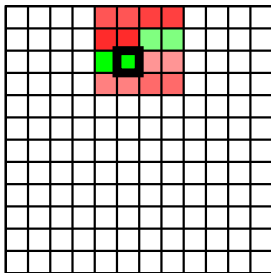
A mem:357 L1 hit:311 L2 hit:0



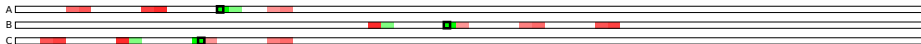
B mem:357 L1 hit:178 L2 hit:131



C mem:357 L1 hit:312 L2 hit:29

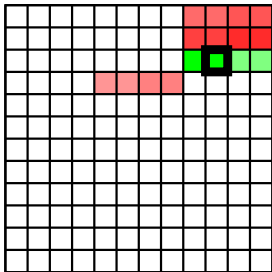


Totals: mem:1071 L1 hits:801 $\approx 74\%$ L2 hits:160 $\approx 14\%$ cache hits:961 $\approx 89\%$

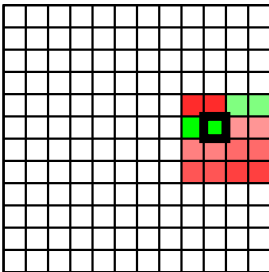


Matrix multiplication: Tiled, B transposed

A mem:358 L1 hit:312 L2 hit:0



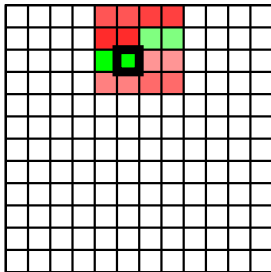
B mem:358 L1 hit:179 L2 hit:131



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C mem:358 L1 hit:313 L2 hit:29

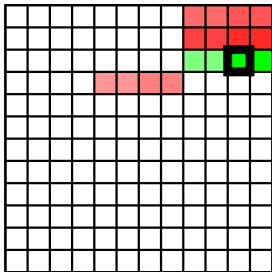


Totals: mem:1074 L1 hits:804 $\approx 74\%$ L2 hits:160 $\approx 14\%$ cache hits:964 $\approx 89\%$

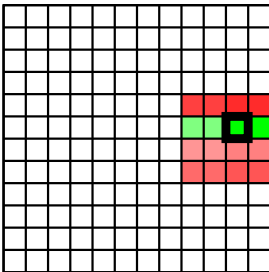


Matrix multiplication: Tiled, B transposed

A mem:359 L1 hit:313 L2 hit:0



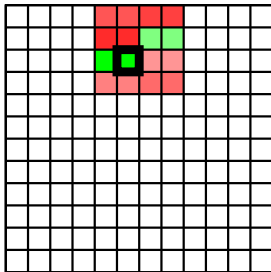
B mem:359 L1 hit:179 L2 hit:132



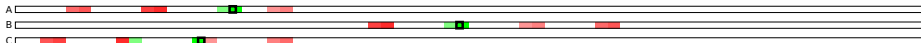
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C mem:359 L1 hit:314 L2 hit:29

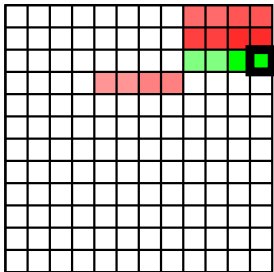


Totals: mem:1077 L1 hits:806 $\approx 74\%$ L2 hits:161 $\approx 14\%$ cache hits:967 $\approx 89\%$

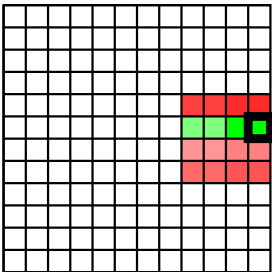


Matrix multiplication: Tiled, B transposed

A mem:360 L1 hit:314 L2 hit:0



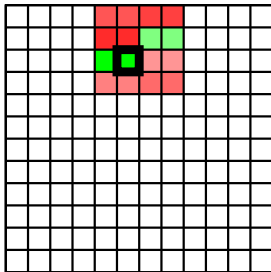
B mem:360 L1 hit:180 L2 hit:132



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C mem:360 L1 hit:315 L2 hit:29

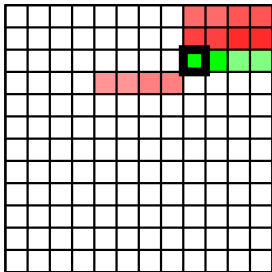


Totals: mem:1080 L1 hits:809 $\approx 74\%$ L2 hits:161 $\approx 14\%$ cache hits:970 $\approx 89\%$



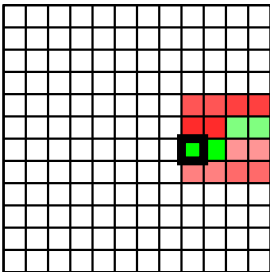
Matrix multiplication: Tiled, B transposed

A mem:361 L1 hit:315 L2 hit:0



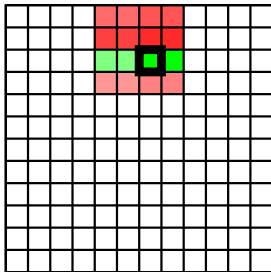
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B mem:361 L1 hit:180 L2 hit:133



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C mem:361 L1 hit:315 L2 hit:30

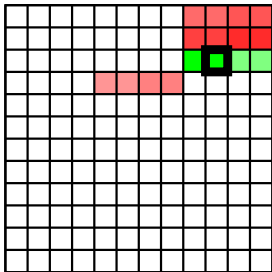


Totals: mem:1083 L1 hits:810 $\approx 74\%$ L2 hits:163 $\approx 15\%$ cache hits:973 $\approx 89\%$

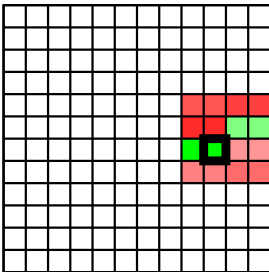


Matrix multiplication: Tiled, B transposed

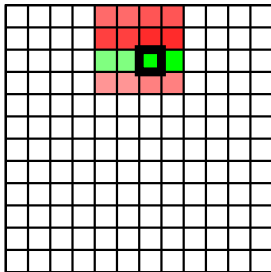
A mem:362 L1 hit:316 L2 hit:0



B mem:362 L1 hit:181 L2 hit:133



C mem:362 L1 hit:316 L2 hit:30



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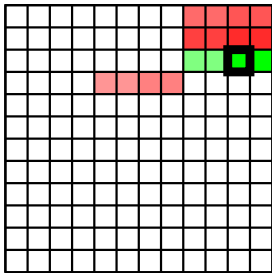
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Totals: mem:1086 L1 hits:813 $\approx 74\%$ L2 hits:163 $\approx 15\%$ cache hits:976 $\approx 89\%$

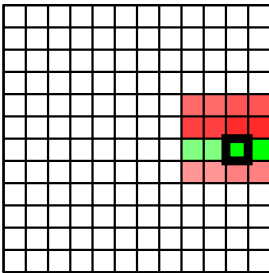


Matrix multiplication: Tiled, B transposed

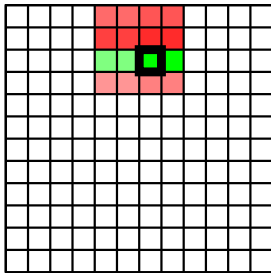
A mem:363 L1 hit:317 L2 hit:0



B mem:363 L1 hit:181 L2 hit:134



C mem:363 L1 hit:317 L2 hit:30



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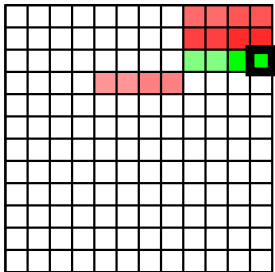
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Totals: mem:1089 L1 hits:815 $\approx 74\%$ L2 hits:164 $\approx 15\%$ cache hits:979 $\approx 89\%$

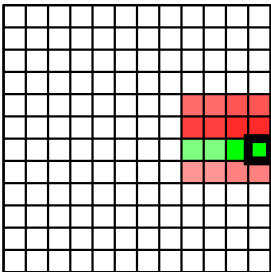


Matrix multiplication: Tiled, B transposed

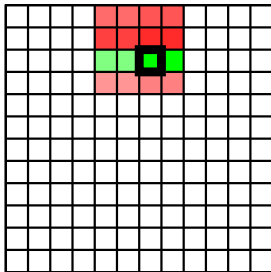
A mem:364 L1 hit:318 L2 hit:0



B mem:364 L1 hit:182 L2 hit:134



C mem:364 L1 hit:318 L2 hit:30

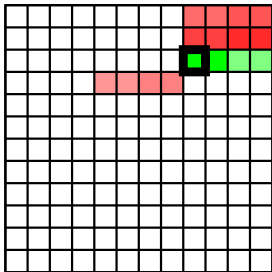


Totals: mem:1092 L1 hits:818 $\approx 74\%$ L2 hits:164 $\approx 15\%$ cache hits:982 $\approx 89\%$

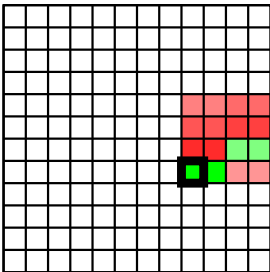


Matrix multiplication: Tiled, B transposed

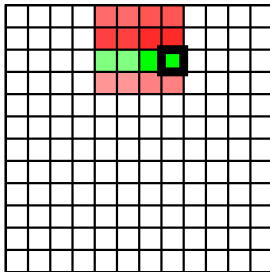
A mem:365 L1 hit:319 L2 hit:0



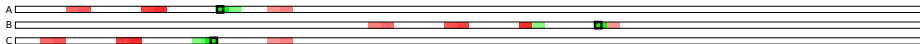
B mem:365 L1 hit:182 L2 hit:135



C mem:365 L1 hit:319 L2 hit:30

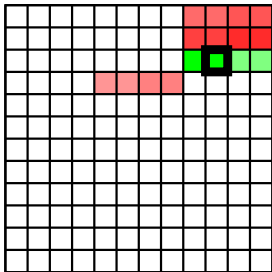


Totals: mem:1095 L1 hits:820 $\approx 74\%$ L2 hits:165 $\approx 15\%$ cache hits:985 $\approx 89\%$

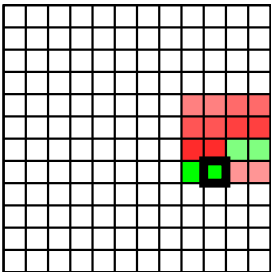


Matrix multiplication: Tiled, B transposed

A mem:366 L1 hit:320 L2 hit:0



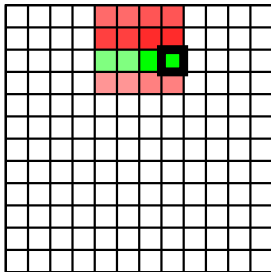
B mem:366 L1 hit:183 L2 hit:135



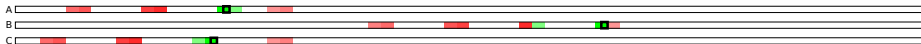
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C mem:366 L1 hit:320 L2 hit:30

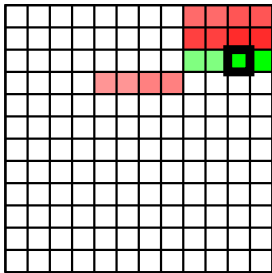


Totals: mem:1098 L1 hits:823 $\approx 74\%$ L2 hits:165 $\approx 15\%$ cache hits:988 $\approx 89\%$

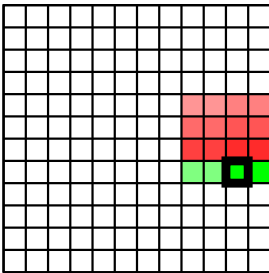


Matrix multiplication: Tiled, B transposed

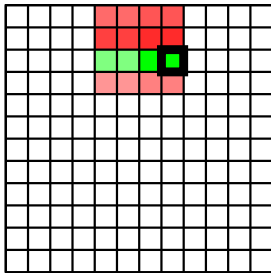
A mem:367 L1 hit:321 L2 hit:0



B mem:367 L1 hit:183 L2 hit:136



C mem:367 L1 hit:321 L2 hit:30

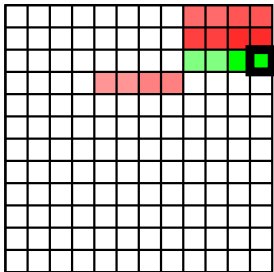


Totals: mem:1101 L1 hits:825 $\approx 74\%$ L2 hits:166 $\approx 15\%$ cache hits:991 $\approx 90\%$

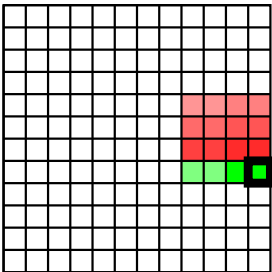


Matrix multiplication: Tiled, B transposed

A mem:368 L1 hit:322 L2 hit:0



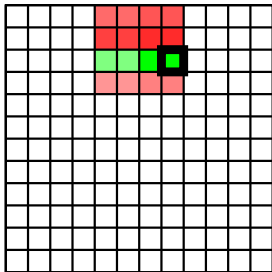
B mem:368 L1 hit:184 L2 hit:136



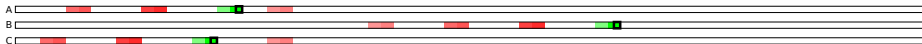
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C mem:368 L1 hit:322 L2 hit:30

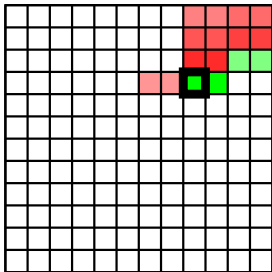


Totals: mem:1104 L1 hits:828 $\approx 75\%$ L2 hits:166 $\approx 15\%$ cache hits:994 $\approx 90\%$

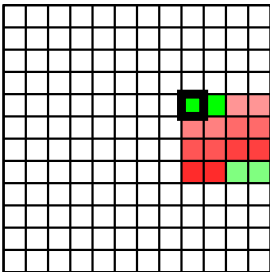


Matrix multiplication: Tiled, B transposed

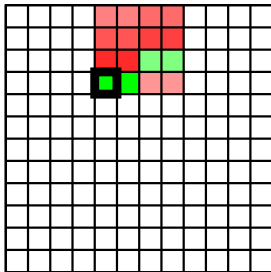
A mem:369 L1 hit:322 L2 hit:0



B mem:369 L1 hit:184 L2 hit:137



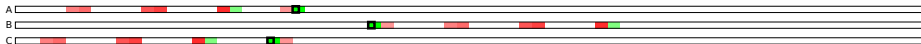
C mem:369 L1 hit:322 L2 hit:31



×

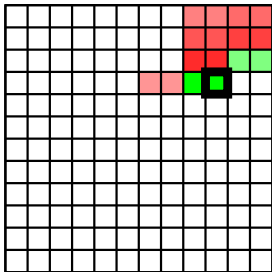
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Totals: mem:1107 L1 hits:828 $\approx 74\%$ L2 hits:168 $\approx 15\%$ cache hits:996 $\approx 89\%$

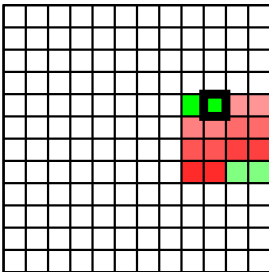


Matrix multiplication: Tiled, B transposed

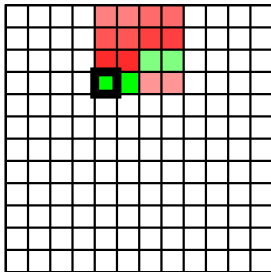
A mem:370 L1 hit:323 L2 hit:0



B mem:370 L1 hit:185 L2 hit:137



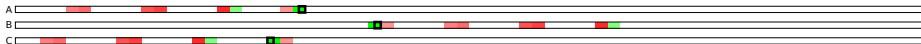
C mem:370 L1 hit:323 L2 hit:31



×

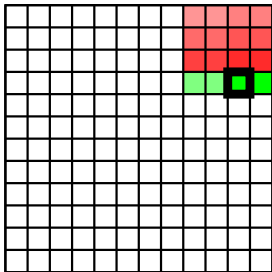
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Totals: mem:1110 L1 hits:831 $\approx 74\%$ L2 hits:168 $\approx 15\%$ cache hits:999 $\approx 90\%$

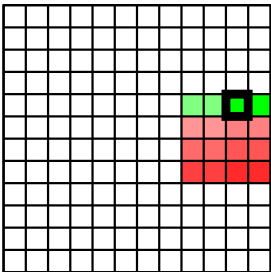


Matrix multiplication: Tiled, B transposed

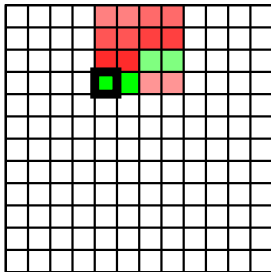
A mem:371 L1 hit:323 L2 hit:0



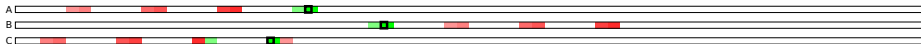
B mem:371 L1 hit:185 L2 hit:138



C mem:371 L1 hit:324 L2 hit:31

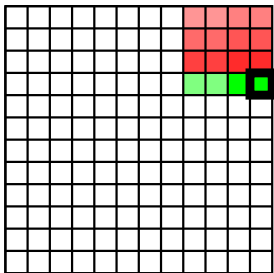


Totals: mem:1113 L1 hits:832 $\approx 74\%$ L2 hits:169 $\approx 15\%$ cache hits:1001 $\approx 89\%$

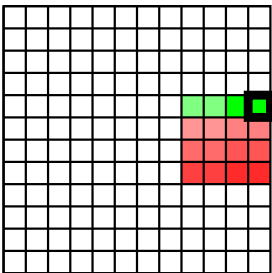


Matrix multiplication: Tiled, B transposed

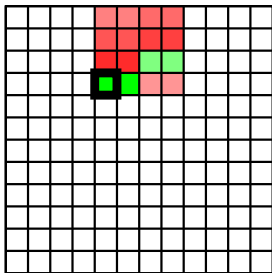
A mem:372 L1 hit:324 L2 hit:0



B mem:372 L1 hit:186 L2 hit:138



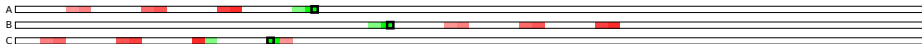
C mem:372 L1 hit:325 L2 hit:31



×

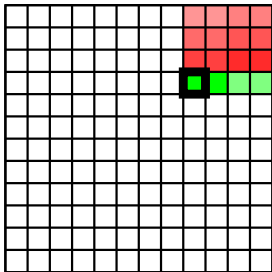
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Totals: mem:1116 L1 hits:835 $\approx 74\%$ L2 hits:169 $\approx 15\%$ cache hits:1004 $\approx 89\%$

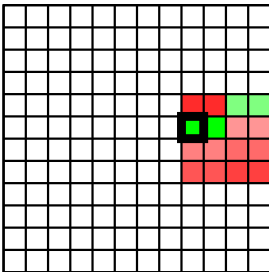


Matrix multiplication: Tiled, B transposed

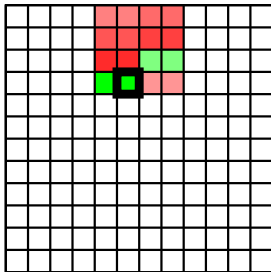
A mem:373 L1 hit:325 L2 hit:0



B mem:373 L1 hit:186 L2 hit:139



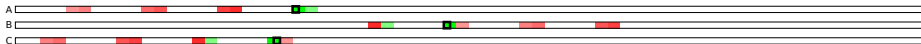
C mem:373 L1 hit:326 L2 hit:31



×

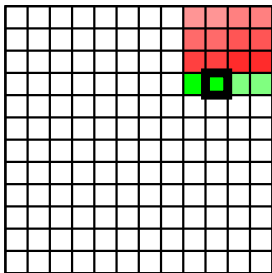
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Totals: mem:1119 L1 hits:837 $\approx 74\%$ L2 hits:170 $\approx 15\%$ cache hits:1007 $\approx 89\%$

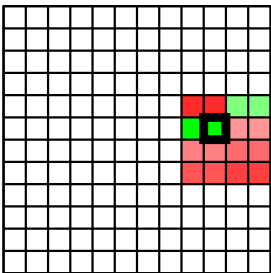


Matrix multiplication: Tiled, B transposed

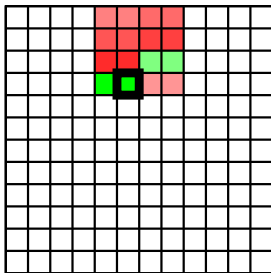
A mem:374 L1 hit:326 L2 hit:0



B mem:374 L1 hit:187 L2 hit:139



C mem:374 L1 hit:327 L2 hit:31

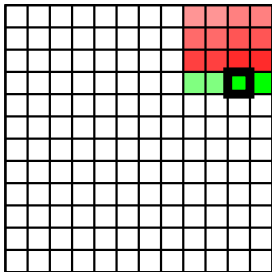


Totals: mem:1122 L1 hits:840 $\approx 74\%$ L2 hits:170 $\approx 15\%$ cache hits:1010 $\approx 90\%$

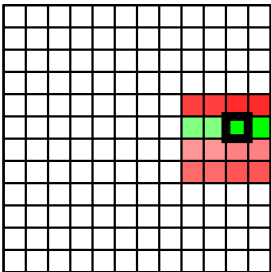


Matrix multiplication: Tiled, B transposed

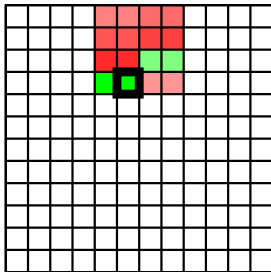
A mem:375 L1 hit:327 L2 hit:0



B mem:375 L1 hit:187 L2 hit:140



C mem:375 L1 hit:328 L2 hit:31



×

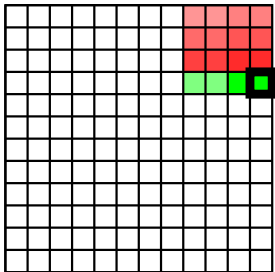
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Totals: mem:1125 L1 hits:842 $\approx 74\%$ L2 hits:171 $\approx 15\%$ cache hits:1013 $\approx 90\%$

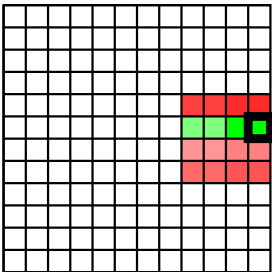


Matrix multiplication: Tiled, B transposed

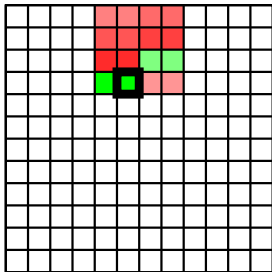
A mem:376 L1 hit:328 L2 hit:0



B mem:376 L1 hit:188 L2 hit:140



C mem:376 L1 hit:329 L2 hit:31



×

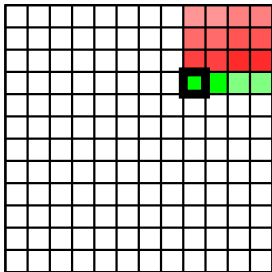
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Totals: mem:1128 L1 hits:845 $\approx 74\%$ L2 hits:171 $\approx 15\%$ cache hits:1016 $\approx 90\%$

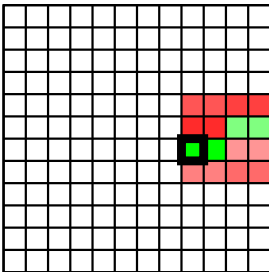


Matrix multiplication: Tiled, B transposed

A mem:377 L1 hit:329 L2 hit:0



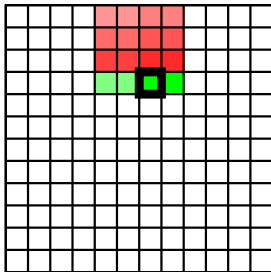
B mem:377 L1 hit:188 L2 hit:141



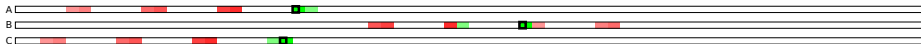
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C mem:377 L1 hit:329 L2 hit:32

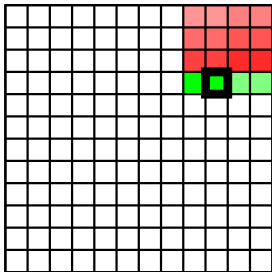


Totals: mem:1131 L1 hits:846 $\approx 74\%$ L2 hits:173 $\approx 15\%$ cache hits:1019 $\approx 90\%$

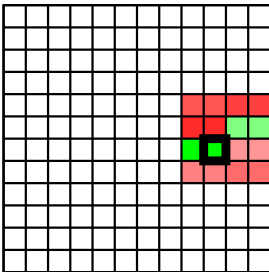


Matrix multiplication: Tiled, B transposed

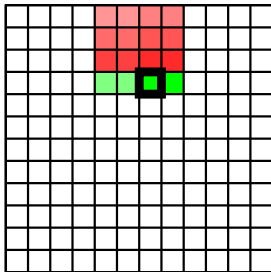
A mem:378 L1 hit:330 L2 hit:0



B mem:378 L1 hit:189 L2 hit:141



C mem:378 L1 hit:330 L2 hit:32

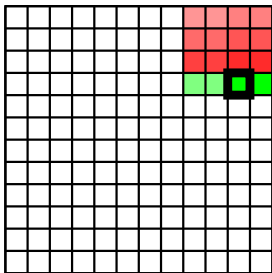


Totals: mem:1134 L1 hits:849 $\approx 74\%$ L2 hits:173 $\approx 15\%$ cache hits:1022 $\approx 90\%$

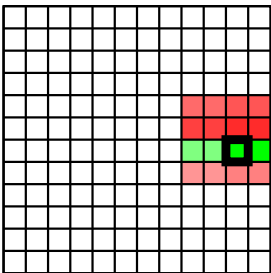


Matrix multiplication: Tiled, B transposed

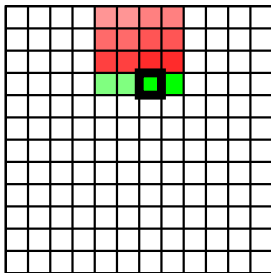
A mem:379 L1 hit:331 L2 hit:0



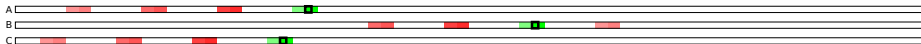
B mem:379 L1 hit:189 L2 hit:142



C mem:379 L1 hit:331 L2 hit:32

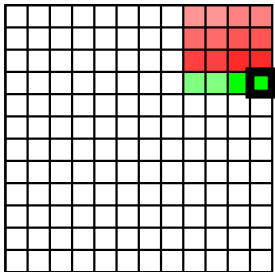


Totals: mem:1137 L1 hits:851 $\approx 74\%$ L2 hits:174 $\approx 15\%$ cache hits:1025 $\approx 90\%$

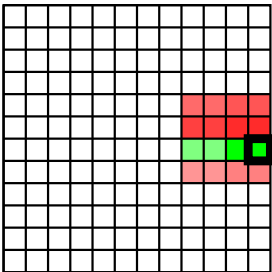


Matrix multiplication: Tiled, B transposed

A mem:380 L1 hit:332 L2 hit:0



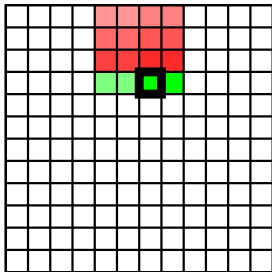
B mem:380 L1 hit:190 L2 hit:142



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C mem:380 L1 hit:332 L2 hit:32

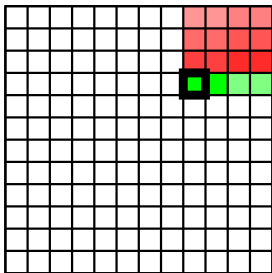


Totals: mem:1140 L1 hits:854 $\approx 74\%$ L2 hits:174 $\approx 15\%$ cache hits:1028 $\approx 90\%$

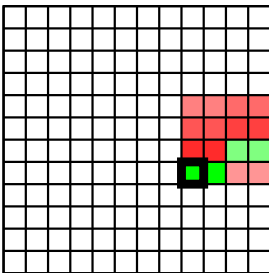


Matrix multiplication: Tiled, B transposed

A mem:381 L1 hit:333 L2 hit:0



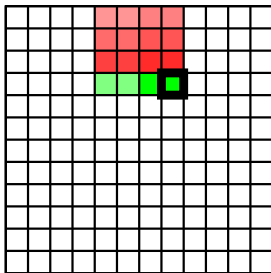
B mem:381 L1 hit:190 L2 hit:143



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C mem:381 L1 hit:333 L2 hit:32

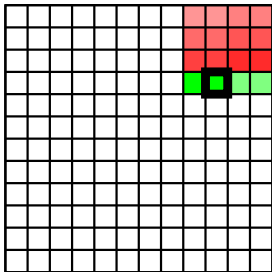


Totals: mem:1143 L1 hits:856 $\approx 74\%$ L2 hits:175 $\approx 15\%$ cache hits:1031 $\approx 90\%$

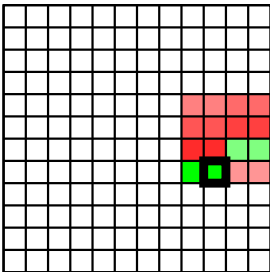


Matrix multiplication: Tiled, B transposed

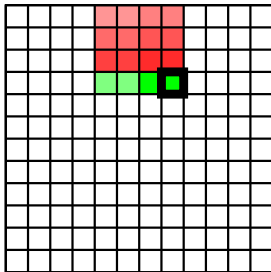
A mem:382 L1 hit:334 L2 hit:0



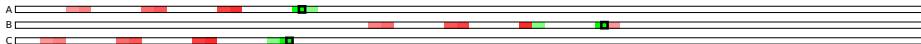
B mem:382 L1 hit:191 L2 hit:143



C mem:382 L1 hit:334 L2 hit:32

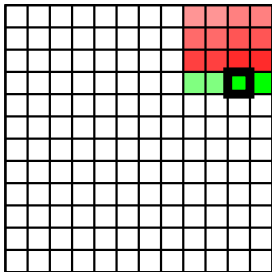


Totals: mem:1146 L1 hits:859 $\approx 74\%$ L2 hits:175 $\approx 15\%$ cache hits:1034 $\approx 90\%$

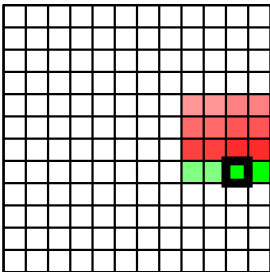


Matrix multiplication: Tiled, B transposed

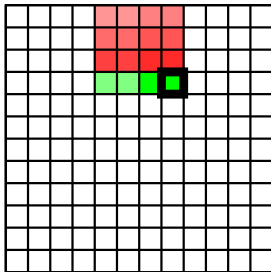
A mem:383 L1 hit:335 L2 hit:0



B mem:383 L1 hit:191 L2 hit:144



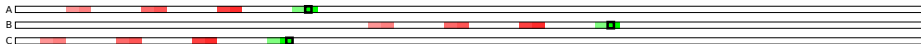
C mem:383 L1 hit:335 L2 hit:32



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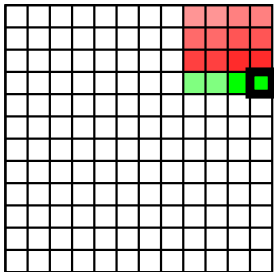
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Totals: mem:1149 L1 hits:861 $\approx 74\%$ L2 hits:176 $\approx 15\%$ cache hits:1037 $\approx 90\%$

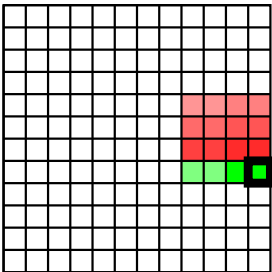


Matrix multiplication: Tiled, B transposed

A mem:384 L1 hit:336 L2 hit:0



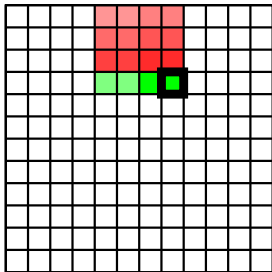
B mem:384 L1 hit:192 L2 hit:144



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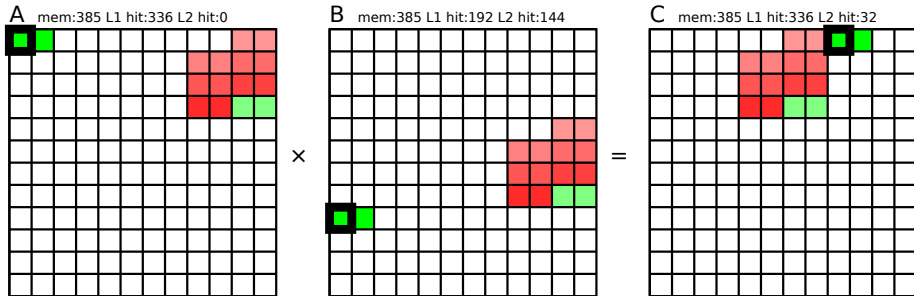
C mem:384 L1 hit:336 L2 hit:32



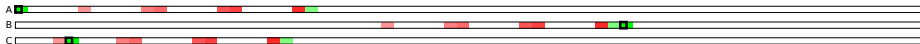
Totals: mem:1152 L1 hits:864 $\approx 75\%$ L2 hits:176 $\approx 15\%$ cache hits:1040 $\approx 90\%$



Matrix multiplication: Tiled, B transposed

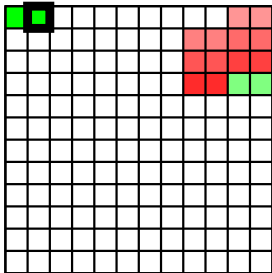


Totals: mem:1155 L1 hits:864 $\approx 74\%$ L2 hits:176 $\approx 15\%$ cache hits:1040 $\approx 90\%$

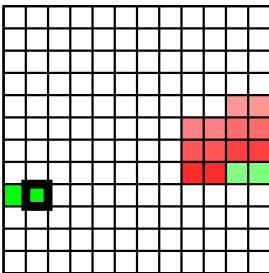


Matrix multiplication: Tiled, B transposed

A mem:386 L1 hit:337 L2 hit:0



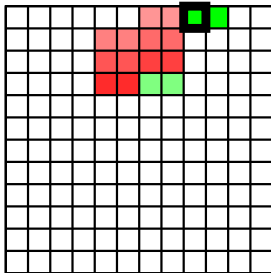
B mem:386 L1 hit:193 L2 hit:144



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C mem:386 L1 hit:337 L2 hit:32

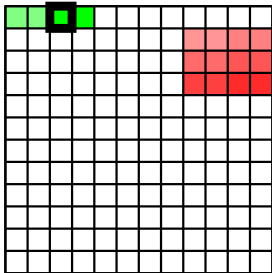


Totals: mem:1158 L1 hits:867 $\approx 74\%$ L2 hits:176 $\approx 15\%$ cache hits:1043 $\approx 90\%$

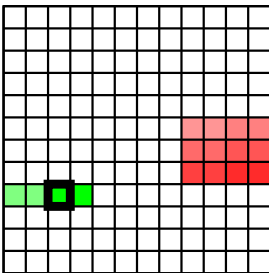


Matrix multiplication: Tiled, B transposed

A mem:387 L1 hit:337 L2 hit:0



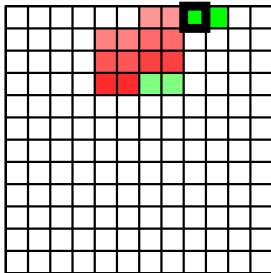
B mem:387 L1 hit:193 L2 hit:144



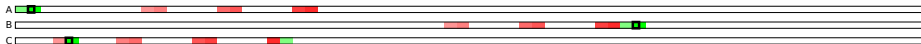
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C mem:387 L1 hit:338 L2 hit:32

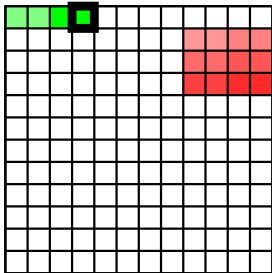


Totals: mem:1161 L1 hits:868 $\approx 74\%$ L2 hits:176 $\approx 15\%$ cache hits:1044 $\approx 89\%$

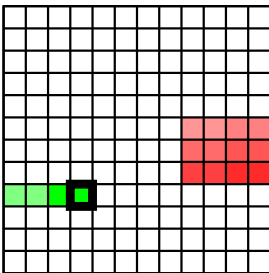


Matrix multiplication: Tiled, B transposed

A mem:388 L1 hit:338 L2 hit:0



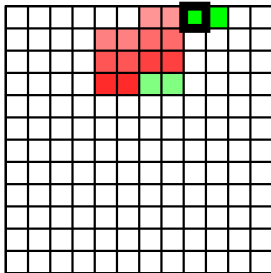
B mem:388 L1 hit:194 L2 hit:144



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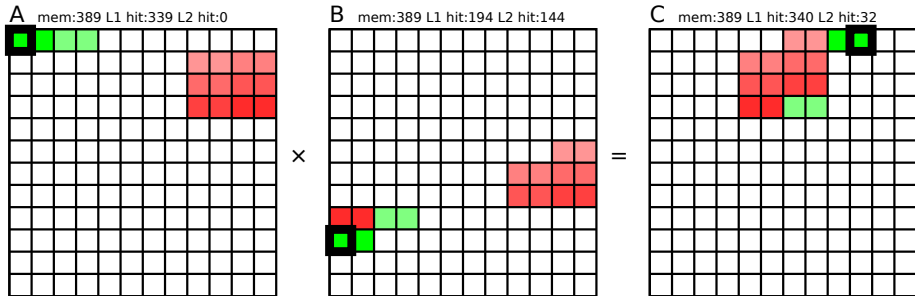
C mem:388 L1 hit:339 L2 hit:32



Totals: mem:1164 L1 hits:871 $\approx 74\%$ L2 hits:176 $\approx 15\%$ cache hits:1047 $\approx 89\%$



Matrix multiplication: Tiled, B transposed

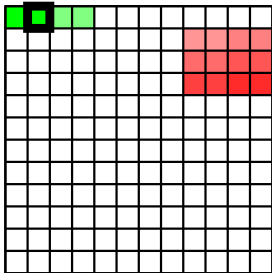


Totals: mem:1167 L1 hits:873 $\approx 74\%$ L2 hits:176 $\approx 15\%$ cache hits:1049 $\approx 89\%$

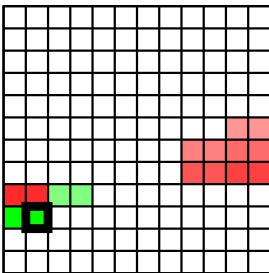


Matrix multiplication: Tiled, B transposed

A mem:390 L1 hit:340 L2 hit:0



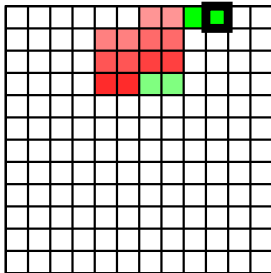
B mem:390 L1 hit:195 L2 hit:144



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C mem:390 L1 hit:341 L2 hit:32

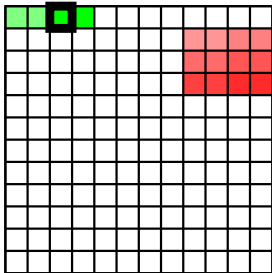


Totals: mem:1170 L1 hits:876 $\approx 74\%$ L2 hits:176 $\approx 15\%$ cache hits:1052 $\approx 89\%$

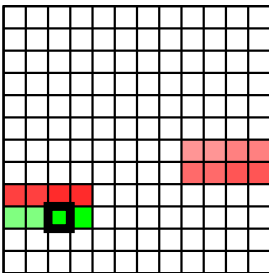


Matrix multiplication: Tiled, B transposed

A mem:391 L1 hit:341 L2 hit:0



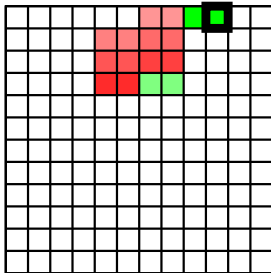
B mem:391 L1 hit:195 L2 hit:144



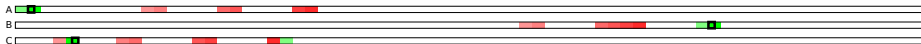
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C mem:391 L1 hit:342 L2 hit:32

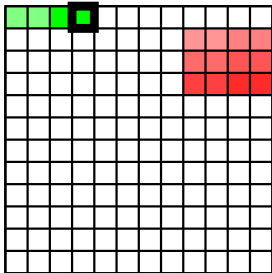


Totals: mem:1173 L1 hits:878 $\approx 74\%$ L2 hits:176 $\approx 15\%$ cache hits:1054 $\approx 89\%$

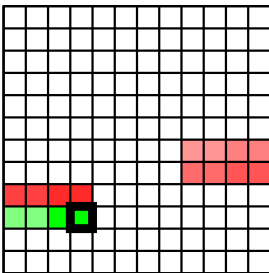


Matrix multiplication: Tiled, B transposed

A mem:392 L1 hit:342 L2 hit:0



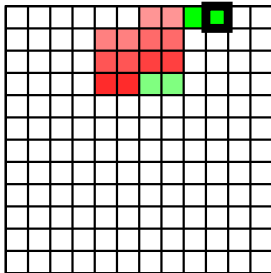
B mem:392 L1 hit:196 L2 hit:144



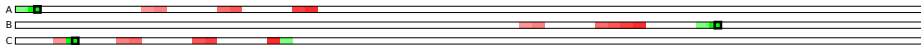
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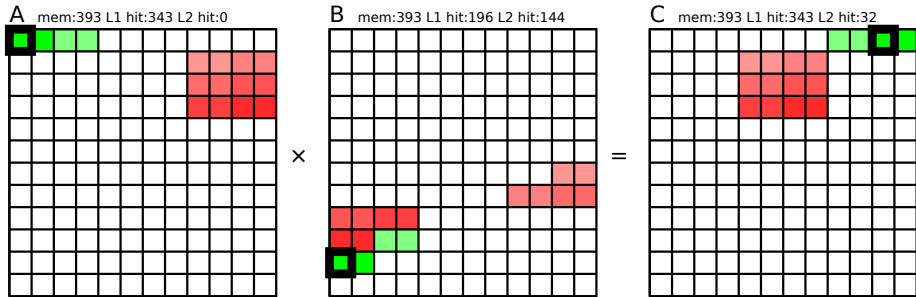
C mem:392 L1 hit:343 L2 hit:32



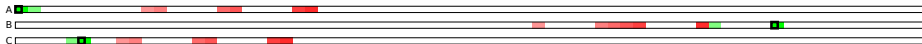
Totals: mem:1176 L1 hits:881 $\approx 74\%$ L2 hits:176 $\approx 14\%$ cache hits:1057 $\approx 89\%$



Matrix multiplication: Tiled, B transposed

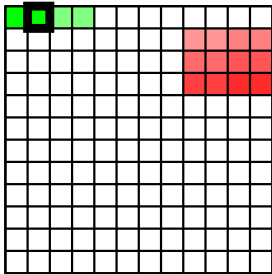


Totals: mem:1179 L1 hits:882 $\approx 74\%$ L2 hits:176 $\approx 14\%$ cache hits:1058 $\approx 89\%$

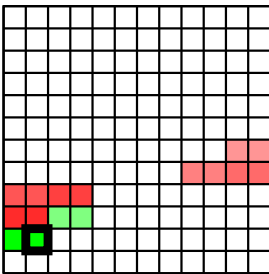


Matrix multiplication: Tiled, B transposed

A mem:394 L1 hit:344 L2 hit:0



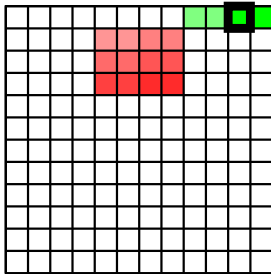
B mem:394 L1 hit:197 L2 hit:144



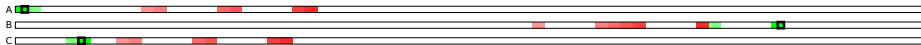
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C mem:394 L1 hit:344 L2 hit:32

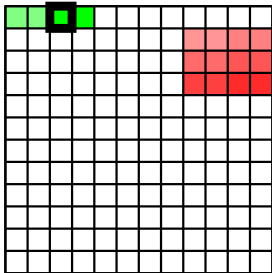


Totals: mem:1182 L1 hits:885 $\approx 74\%$ L2 hits:176 $\approx 14\%$ cache hits:1061 $\approx 89\%$

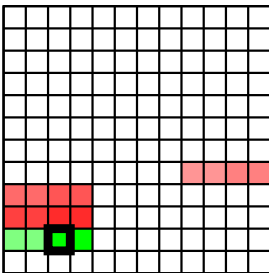


Matrix multiplication: Tiled, B transposed

A mem:395 L1 hit:345 L2 hit:0



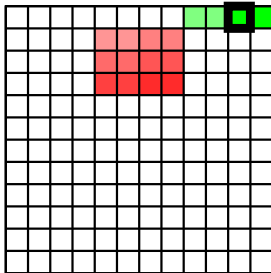
B mem:395 L1 hit:197 L2 hit:144



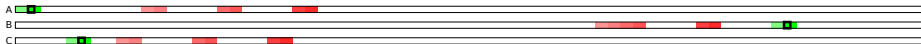
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C mem:395 L1 hit:345 L2 hit:32

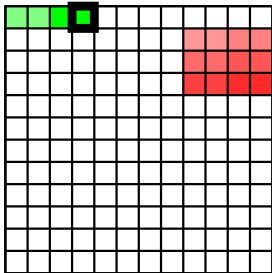


Totals: mem:1185 L1 hits:887 $\approx 74\%$ L2 hits:176 $\approx 14\%$ cache hits:1063 $\approx 89\%$

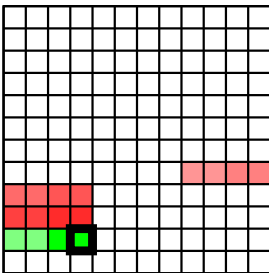


Matrix multiplication: Tiled, B transposed

A mem:396 L1 hit:346 L2 hit:0



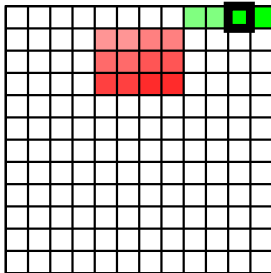
B mem:396 L1 hit:198 L2 hit:144



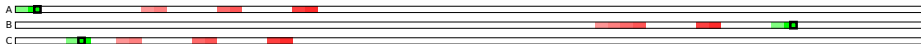
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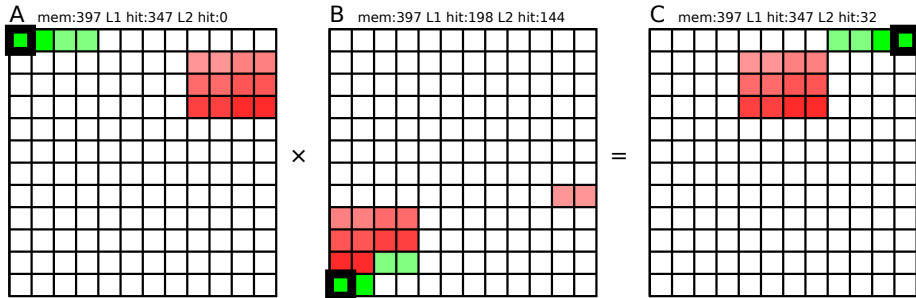
C mem:396 L1 hit:346 L2 hit:32



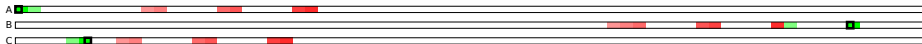
Totals: mem:1188 L1 hits:890 $\approx 74\%$ L2 hits:176 $\approx 14\%$ cache hits:1066 $\approx 89\%$



Matrix multiplication: Tiled, B transposed

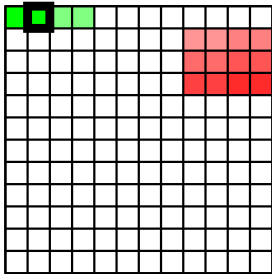


Totals: mem:1191 L1 hits:892 $\approx 74\%$ L2 hits:176 $\approx 14\%$ cache hits:1068 $\approx 89\%$

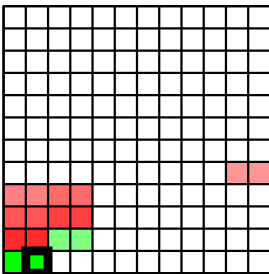


Matrix multiplication: Tiled, B transposed

A mem:398 L1 hit:348 L2 hit:0



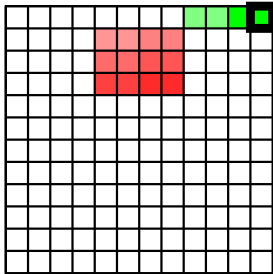
B mem:398 L1 hit:199 L2 hit:144



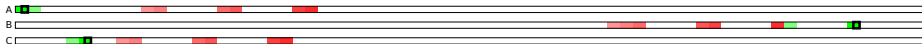
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C mem:398 L1 hit:348 L2 hit:32

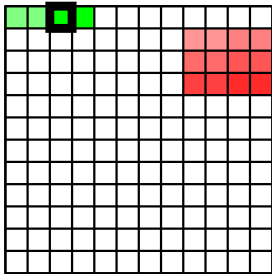


Totals: mem:1194 L1 hits:895 $\approx 74\%$ L2 hits:176 $\approx 14\%$ cache hits:1071 $\approx 89\%$

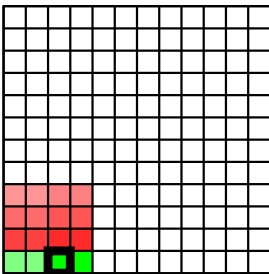


Matrix multiplication: Tiled, B transposed

A mem:399 L1 hit:349 L2 hit:0



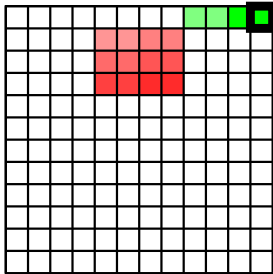
B mem:399 L1 hit:199 L2 hit:144



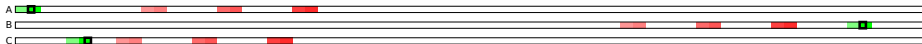
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C mem:399 L1 hit:349 L2 hit:32

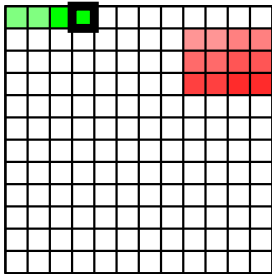


Totals: mem:1197 L1 hits:897 $\approx 74\%$ L2 hits:176 $\approx 14\%$ cache hits:1073 $\approx 89\%$

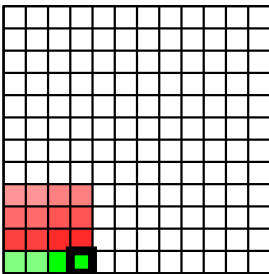


Matrix multiplication: Tiled, B transposed

A mem:400 L1 hit:350 L2 hit:0



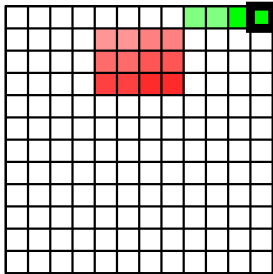
B mem:400 L1 hit:200 L2 hit:144



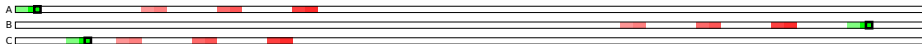
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C mem:400 L1 hit:350 L2 hit:32

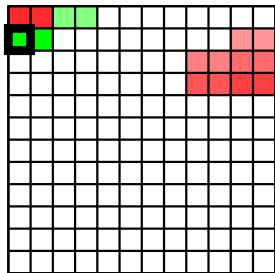


Totals: mem:1200 L1 hits:900 $\approx 75\%$ L2 hits:176 $\approx 14\%$ cache hits:1076 $\approx 89\%$

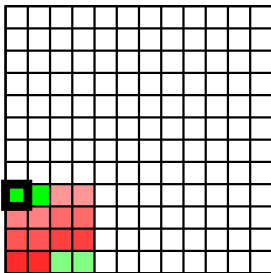


Matrix multiplication: Tiled, B transposed

A mem:401 L1 hit:350 L2 hit:0



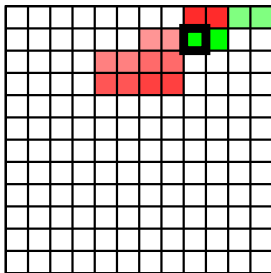
B mem:401 L1 hit:200 L2 hit:145



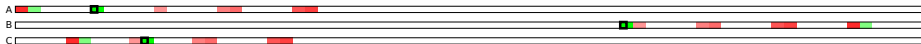
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C mem:401 L1 hit:350 L2 hit:32

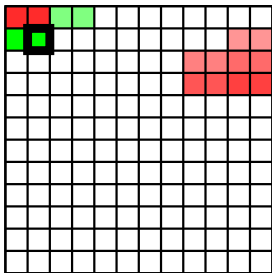


Totals: mem:1203 L1 hits:900 $\approx 74\%$ L2 hits:177 $\approx 14\%$ cache hits:1077 $\approx 89\%$

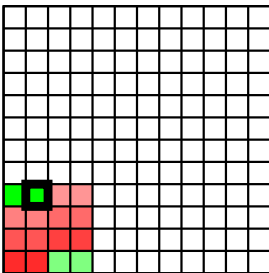


Matrix multiplication: Tiled, B transposed

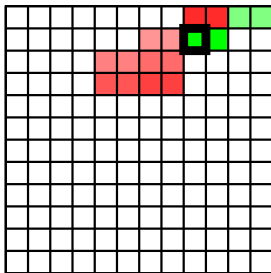
A mem:402 L1 hit:351 L2 hit:0



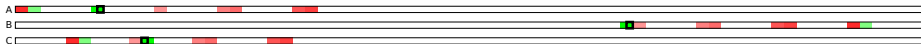
B mem:402 L1 hit:201 L2 hit:145



C mem:402 L1 hit:351 L2 hit:32

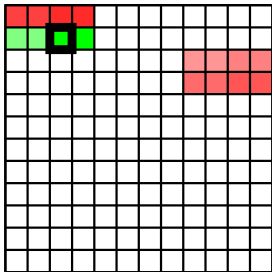


Totals: mem:1206 L1 hits:903 $\approx 74\%$ L2 hits:177 $\approx 14\%$ cache hits:1080 $\approx 89\%$

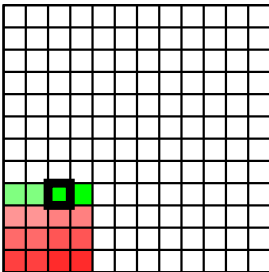


Matrix multiplication: Tiled, B transposed

A mem:403 L1 hit:351 L2 hit:0



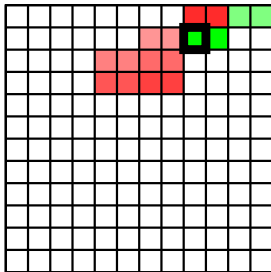
B mem:403 L1 hit:201 L2 hit:146



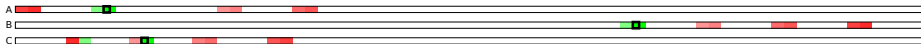
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C mem:403 L1 hit:352 L2 hit:32

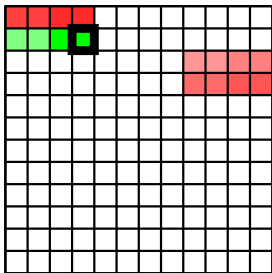


Totals: mem:1209 L1 hits:904 $\approx 74\%$ L2 hits:178 $\approx 14\%$ cache hits:1082 $\approx 89\%$

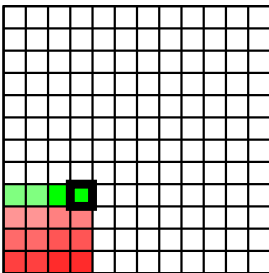


Matrix multiplication: Tiled, B transposed

A mem:404 L1 hit:352 L2 hit:0



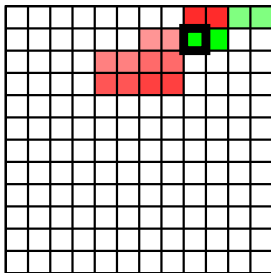
B mem:404 L1 hit:202 L2 hit:146



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C mem:404 L1 hit:353 L2 hit:32

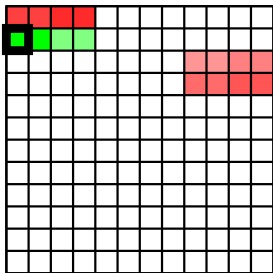


Totals: mem:1212 L1 hits:907 $\approx 74\%$ L2 hits:178 $\approx 14\%$ cache hits:1085 $\approx 89\%$

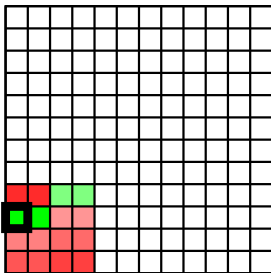


Matrix multiplication: Tiled, B transposed

A mem:405 L1 hit:353 L2 hit:0



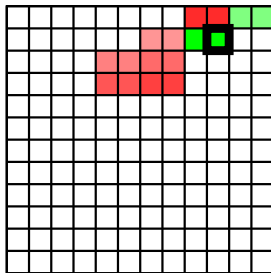
B mem:405 L1 hit:202 L2 hit:147



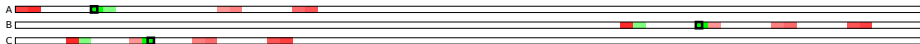
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C mem:405 L1 hit:354 L2 hit:32

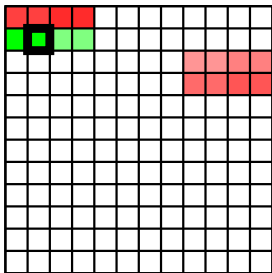


Totals: mem:1215 L1 hits:909 $\approx 74\%$ L2 hits:179 $\approx 14\%$ cache hits:1088 $\approx 89\%$

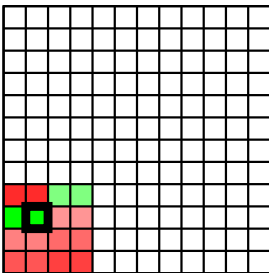


Matrix multiplication: Tiled, B transposed

A mem:406 L1 hit:354 L2 hit:0



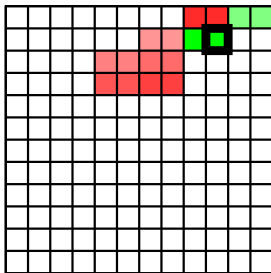
B mem:406 L1 hit:203 L2 hit:147



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C mem:406 L1 hit:355 L2 hit:32

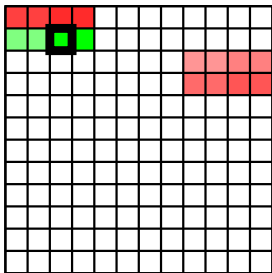


Totals: mem:1218 L1 hits:912 $\approx 74\%$ L2 hits:179 $\approx 14\%$ cache hits:1091 $\approx 89\%$

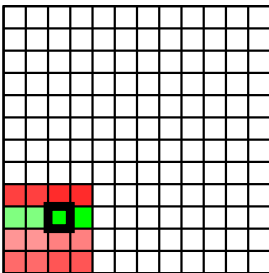


Matrix multiplication: Tiled, B transposed

A mem:407 L1 hit:355 L2 hit:0



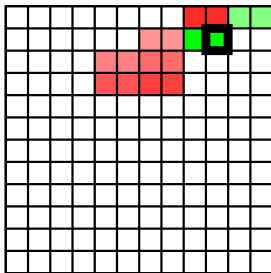
B mem:407 L1 hit:203 L2 hit:148



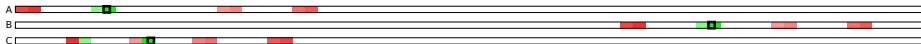
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C mem:407 L1 hit:356 L2 hit:32

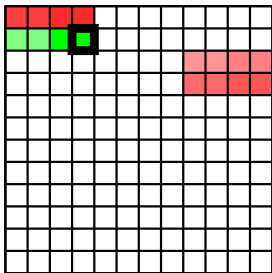


Totals: mem:1221 L1 hits:914 $\approx 74\%$ L2 hits:180 $\approx 14\%$ cache hits:1094 $\approx 89\%$

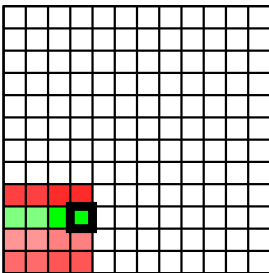


Matrix multiplication: Tiled, B transposed

A mem:408 L1 hit:356 L2 hit:0



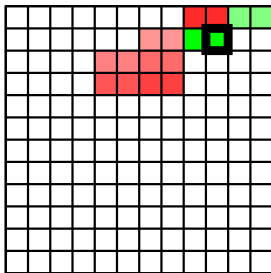
B mem:408 L1 hit:204 L2 hit:148



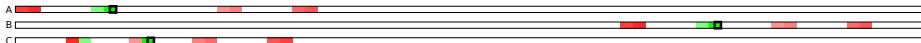
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C mem:408 L1 hit:357 L2 hit:32

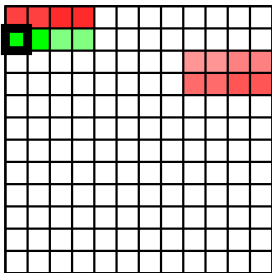


Totals: mem:1224 L1 hits:917 $\approx 74\%$ L2 hits:180 $\approx 14\%$ cache hits:1097 $\approx 89\%$

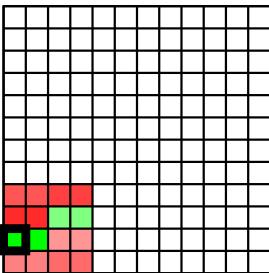


Matrix multiplication: Tiled, B transposed

A mem:409 L1 hit:357 L2 hit:0



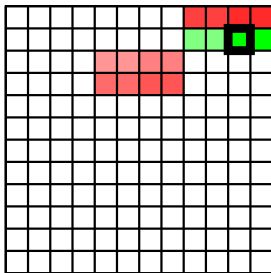
B mem:409 L1 hit:204 L2 hit:149



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C mem:409 L1 hit:357 L2 hit:32

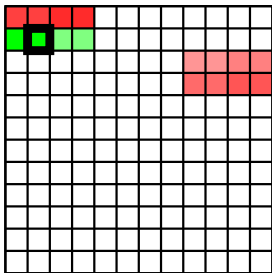


Totals: mem:1227 L1 hits:918 $\approx 74\%$ L2 hits:181 $\approx 14\%$ cache hits:1099 $\approx 89\%$

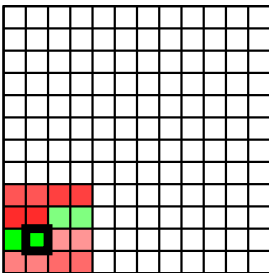


Matrix multiplication: Tiled, B transposed

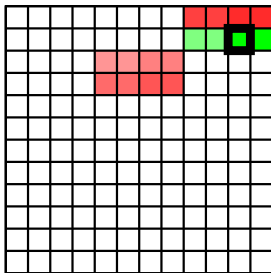
A mem:410 L1 hit:358 L2 hit:0



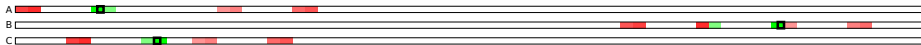
B mem:410 L1 hit:205 L2 hit:149



C mem:410 L1 hit:358 L2 hit:32

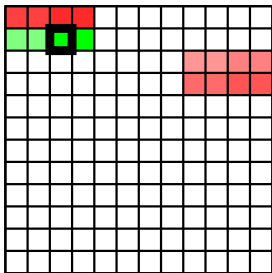


Totals: mem:1230 L1 hits:921 $\approx 74\%$ L2 hits:181 $\approx 14\%$ cache hits:1102 $\approx 89\%$

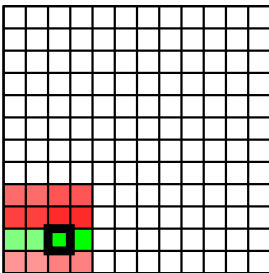


Matrix multiplication: Tiled, B transposed

A mem:411 L1 hit:359 L2 hit:0



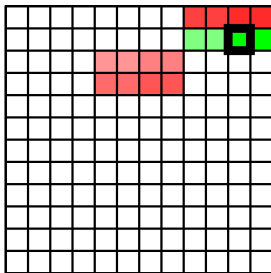
B mem:411 L1 hit:205 L2 hit:150



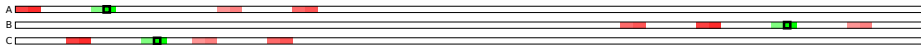
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C mem:411 L1 hit:359 L2 hit:32

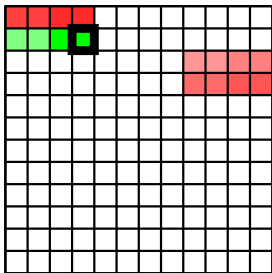


Totals: mem:1233 L1 hits:923 $\approx 74\%$ L2 hits:182 $\approx 14\%$ cache hits:1105 $\approx 89\%$

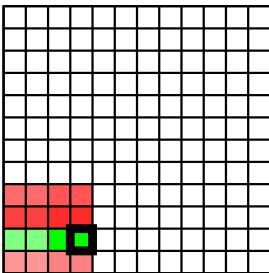


Matrix multiplication: Tiled, B transposed

A mem:412 L1 hit:360 L2 hit:0



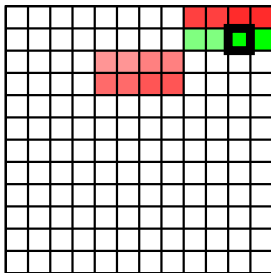
B mem:412 L1 hit:206 L2 hit:150



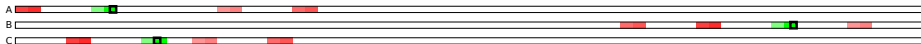
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C mem:412 L1 hit:360 L2 hit:32

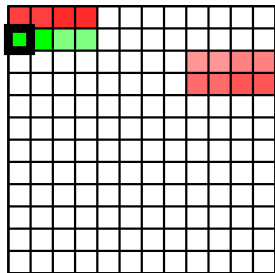


Totals: mem:1236 L1 hits:926 $\approx 74\%$ L2 hits:182 $\approx 14\%$ cache hits:1108 $\approx 89\%$

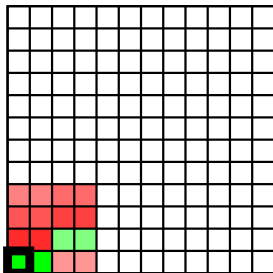


Matrix multiplication: Tiled, B transposed

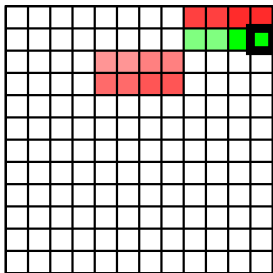
A mem:413 L1 hit:361 L2 hit:0



B mem:413 L1 hit:206 L2 hit:151



C mem:413 L1 hit:361 L2 hit:32

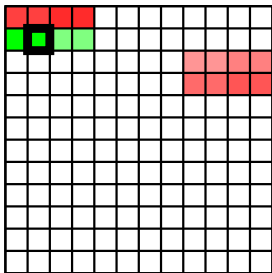


Totals: mem:1239 L1 hits:928 $\approx 74\%$ L2 hits:183 $\approx 14\%$ cache hits:1111 $\approx 89\%$

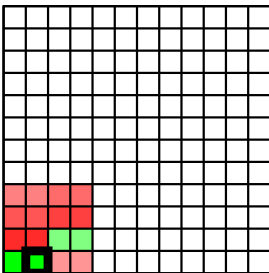


Matrix multiplication: Tiled, B transposed

A mem:414 L1 hit:362 L2 hit:0



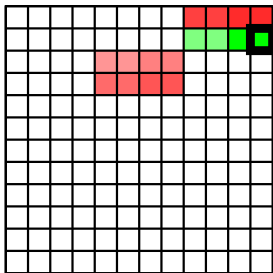
B mem:414 L1 hit:207 L2 hit:151



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C mem:414 L1 hit:362 L2 hit:32

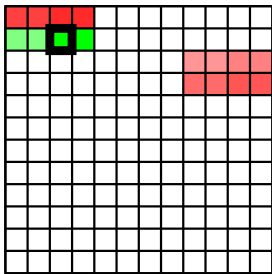


Totals: mem:1242 L1 hits:931 $\approx 74\%$ L2 hits:183 $\approx 14\%$ cache hits:1114 $\approx 89\%$

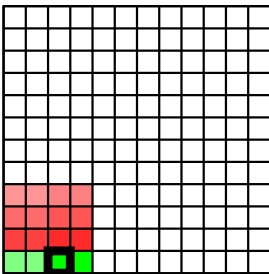


Matrix multiplication: Tiled, B transposed

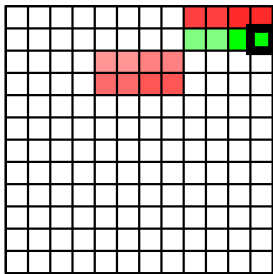
A mem:415 L1 hit:363 L2 hit:0



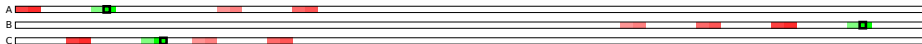
B mem:415 L1 hit:207 L2 hit:152



C mem:415 L1 hit:363 L2 hit:32

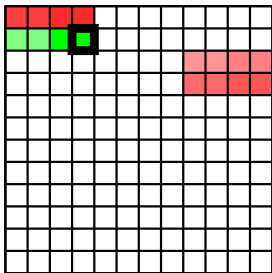


Totals: mem:1245 L1 hits:933 $\approx 74\%$ L2 hits:184 $\approx 14\%$ cache hits:1117 $\approx 89\%$

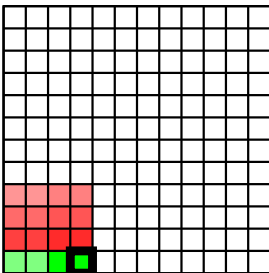


Matrix multiplication: Tiled, B transposed

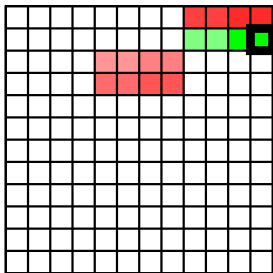
A mem:416 L1 hit:364 L2 hit:0



B mem:416 L1 hit:208 L2 hit:152



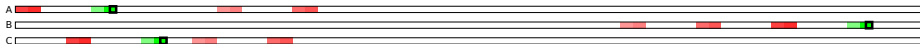
C mem:416 L1 hit:364 L2 hit:32



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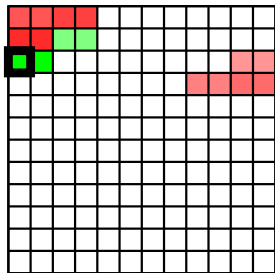
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Totals: mem:1248 L1 hits:936 $\approx 75\%$ L2 hits:184 $\approx 14\%$ cache hits:1120 $\approx 89\%$

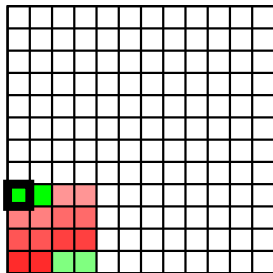


Matrix multiplication: Tiled, B transposed

A mem:417 L1 hit:364 L2 hit:0



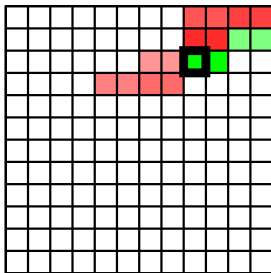
B mem:417 L1 hit:208 L2 hit:153



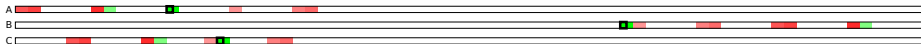
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C mem:417 L1 hit:364 L2 hit:32

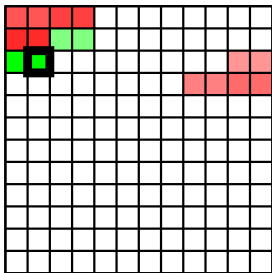


Totals: mem:1251 L1 hits:936 $\approx 74\%$ L2 hits:185 $\approx 14\%$ cache hits:1121 $\approx 89\%$

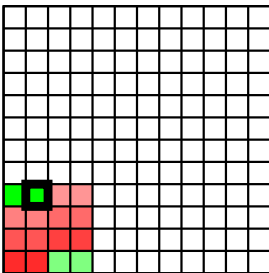


Matrix multiplication: Tiled, B transposed

A mem:418 L1 hit:365 L2 hit:0



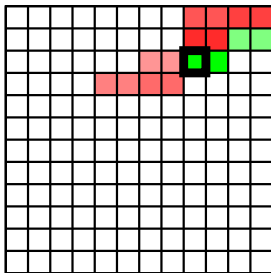
B mem:418 L1 hit:209 L2 hit:153



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C mem:418 L1 hit:365 L2 hit:32

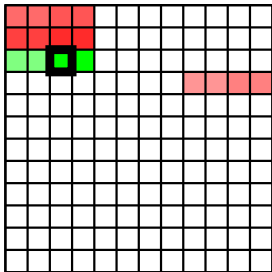


Totals: mem:1254 L1 hits:939 $\approx 74\%$ L2 hits:185 $\approx 14\%$ cache hits:1124 $\approx 89\%$



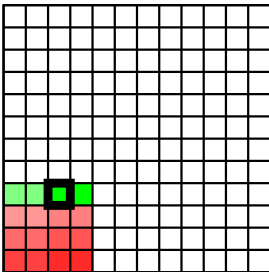
Matrix multiplication: Tiled, B transposed

A mem:419 L1 hit:365 L2 hit:0



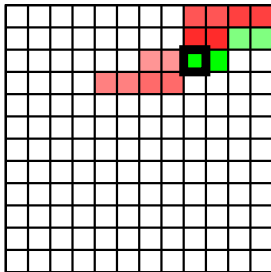
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B mem:419 L1 hit:209 L2 hit:154

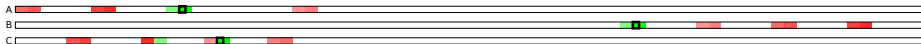


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C mem:419 L1 hit:366 L2 hit:32

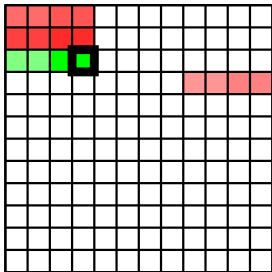


Totals: mem:1257 L1 hits:940 $\approx 74\%$ L2 hits:186 $\approx 14\%$ cache hits:1126 $\approx 89\%$

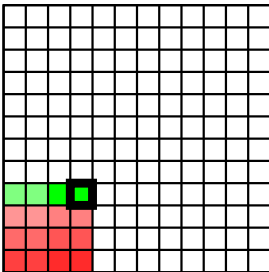


Matrix multiplication: Tiled, B transposed

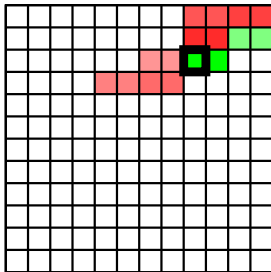
A mem:420 L1 hit:366 L2 hit:0



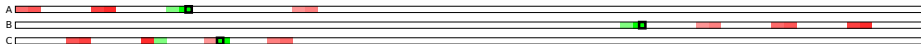
B mem:420 L1 hit:210 L2 hit:154



C mem:420 L1 hit:367 L2 hit:32

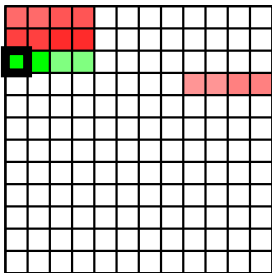


Totals: mem:1260 L1 hits:943 $\approx 74\%$ L2 hits:186 $\approx 14\%$ cache hits:1129 $\approx 89\%$

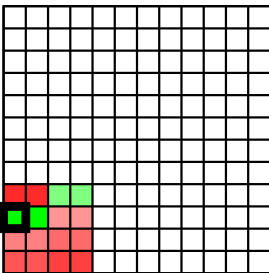


Matrix multiplication: Tiled, B transposed

A mem:421 L1 hit:367 L2 hit:0



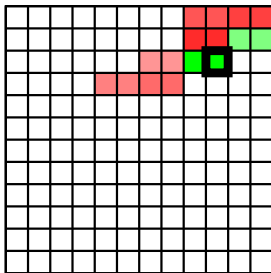
B mem:421 L1 hit:210 L2 hit:155



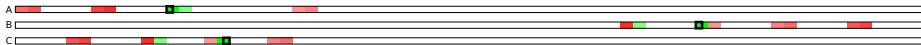
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C mem:421 L1 hit:368 L2 hit:32

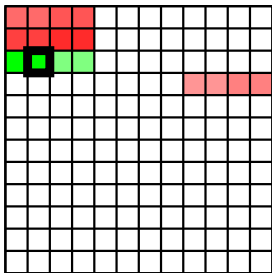


Totals: mem:1263 L1 hits:945 $\approx 74\%$ L2 hits:187 $\approx 14\%$ cache hits:1132 $\approx 89\%$

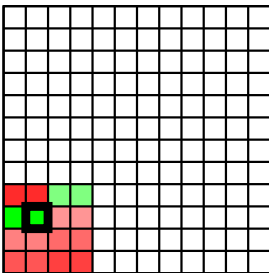


Matrix multiplication: Tiled, B transposed

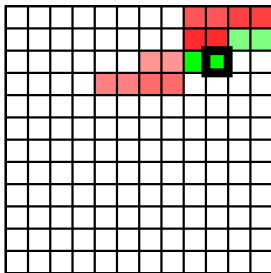
A mem:422 L1 hit:368 L2 hit:0



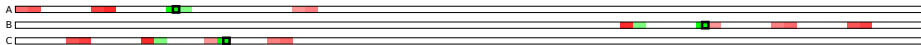
B mem:422 L1 hit:211 L2 hit:155



C mem:422 L1 hit:369 L2 hit:32

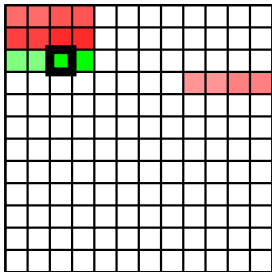


Totals: mem:1266 L1 hits:948 $\approx 74\%$ L2 hits:187 $\approx 14\%$ cache hits:1135 $\approx 89\%$

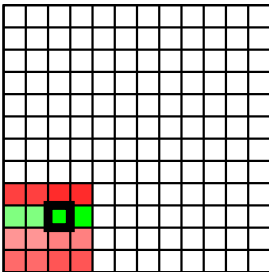


Matrix multiplication: Tiled, B transposed

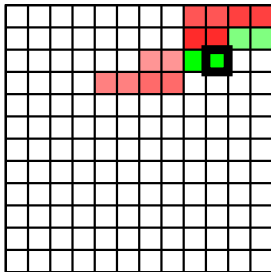
A mem:423 L1 hit:369 L2 hit:0



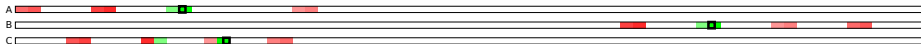
B mem:423 L1 hit:211 L2 hit:156



C mem:423 L1 hit:370 L2 hit:32

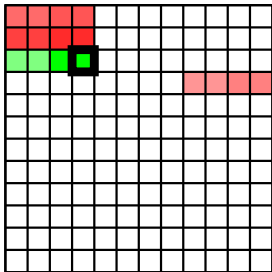


Totals: mem:1269 L1 hits:950 $\approx 74\%$ L2 hits:188 $\approx 14\%$ cache hits:1138 $\approx 89\%$

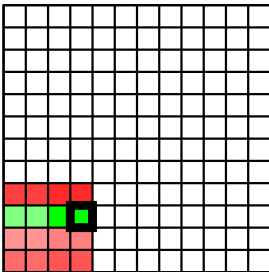


Matrix multiplication: Tiled, B transposed

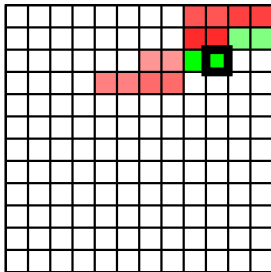
A mem:424 L1 hit:370 L2 hit:0



B mem:424 L1 hit:212 L2 hit:156



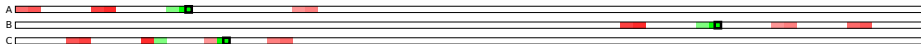
C mem:424 L1 hit:371 L2 hit:32



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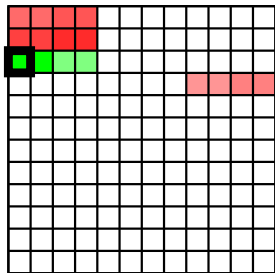
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Totals: mem:1272 L1 hits:953 $\approx 74\%$ L2 hits:188 $\approx 14\%$ cache hits:1141 $\approx 89\%$

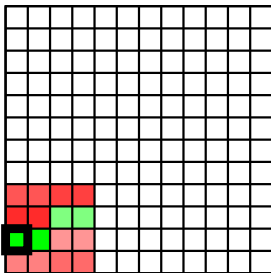


Matrix multiplication: Tiled, B transposed

A mem:425 L1 hit:371 L2 hit:0



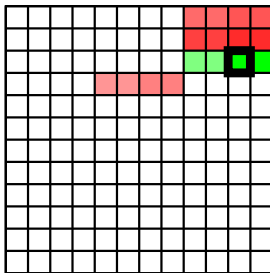
B mem:425 L1 hit:212 L2 hit:157



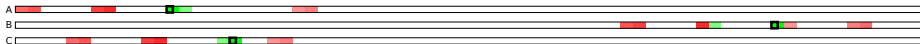
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C mem:425 L1 hit:371 L2 hit:32

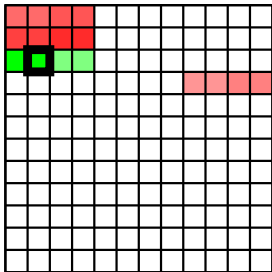


Totals: mem:1275 L1 hits:954 $\approx 74\%$ L2 hits:189 $\approx 14\%$ cache hits:1143 $\approx 89\%$

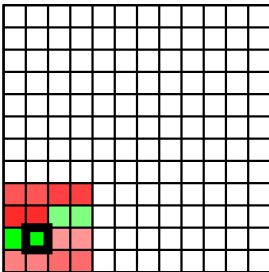


Matrix multiplication: Tiled, B transposed

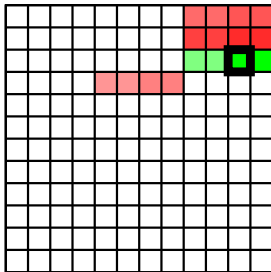
A mem:426 L1 hit:372 L2 hit:0



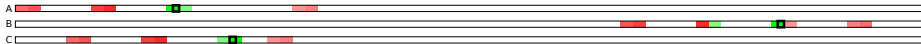
B mem:426 L1 hit:213 L2 hit:157



C mem:426 L1 hit:372 L2 hit:32

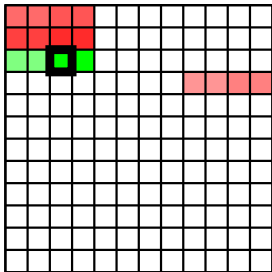


Totals: mem:1278 L1 hits:957 $\approx 74\%$ L2 hits:189 $\approx 14\%$ cache hits:1146 $\approx 89\%$

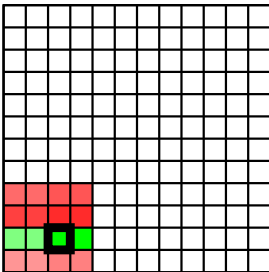


Matrix multiplication: Tiled, B transposed

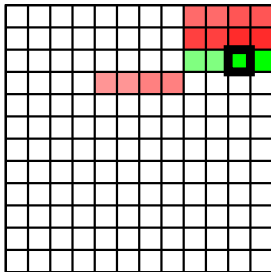
A mem:427 L1 hit:373 L2 hit:0



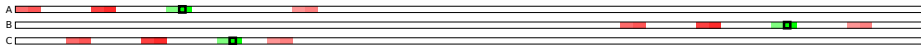
B mem:427 L1 hit:213 L2 hit:158



C mem:427 L1 hit:373 L2 hit:32

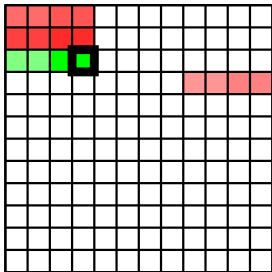


Totals: mem:1281 L1 hits:959 $\approx 74\%$ L2 hits:190 $\approx 14\%$ cache hits:1149 $\approx 89\%$

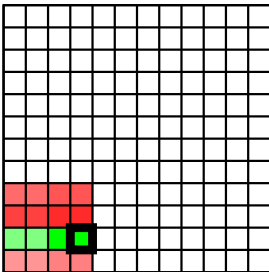


Matrix multiplication: Tiled, B transposed

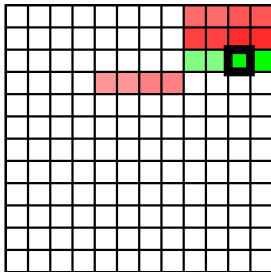
A mem:428 L1 hit:374 L2 hit:0



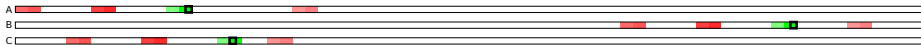
B mem:428 L1 hit:214 L2 hit:158



C mem:428 L1 hit:374 L2 hit:32

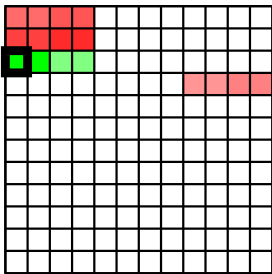


Totals: mem:1284 L1 hits:962 $\approx 74\%$ L2 hits:190 $\approx 14\%$ cache hits:1152 $\approx 89\%$

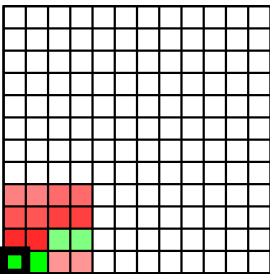


Matrix multiplication: Tiled, B transposed

A mem:429 L1 hit:375 L2 hit:0



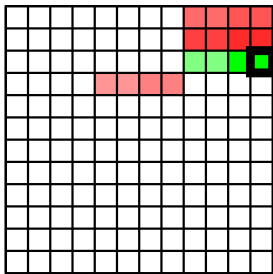
B mem:429 L1 hit:214 L2 hit:159



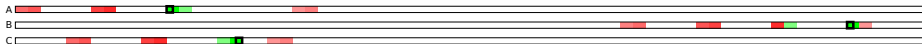
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C mem:429 L1 hit:375 L2 hit:32

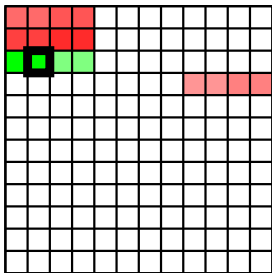


Totals: mem:1287 L1 hits:964 $\approx 74\%$ L2 hits:191 $\approx 14\%$ cache hits:1155 $\approx 89\%$

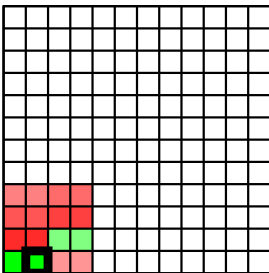


Matrix multiplication: Tiled, B transposed

A mem:430 L1 hit:376 L2 hit:0



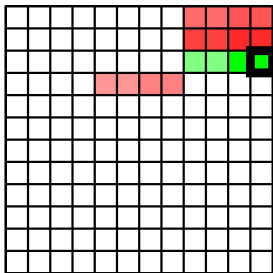
B mem:430 L1 hit:215 L2 hit:159



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C mem:430 L1 hit:376 L2 hit:32

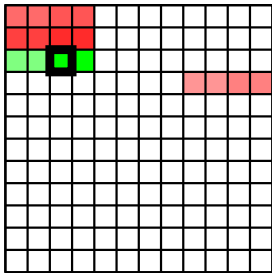


Totals: mem:1290 L1 hits:967 $\approx 74\%$ L2 hits:191 $\approx 14\%$ cache hits:1158 $\approx 89\%$

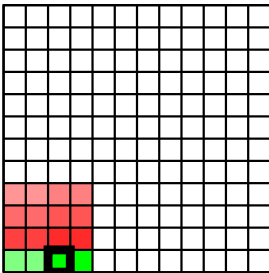


Matrix multiplication: Tiled, B transposed

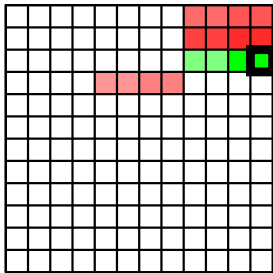
A mem:431 L1 hit:377 L2 hit:0



B mem:431 L1 hit:215 L2 hit:160



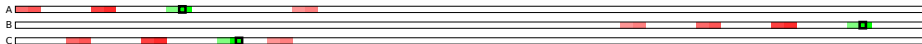
C mem:431 L1 hit:377 L2 hit:32



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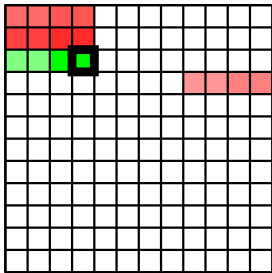
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Totals: mem:1293 L1 hits:969 $\approx 74\%$ L2 hits:192 $\approx 14\%$ cache hits:1161 $\approx 89\%$

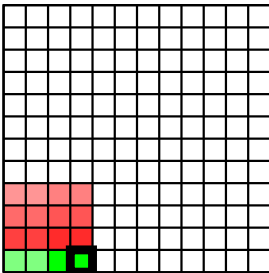


Matrix multiplication: Tiled, B transposed

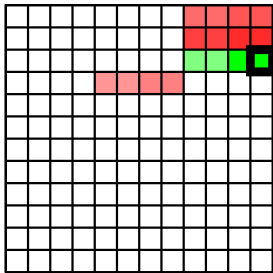
A mem:432 L1 hit:378 L2 hit:0



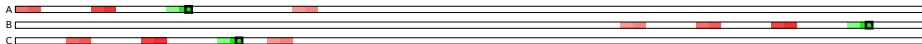
B mem:432 L1 hit:216 L2 hit:160



C mem:432 L1 hit:378 L2 hit:32

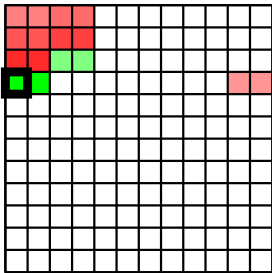


Totals: mem:1296 L1 hits:972 $\approx 75\%$ L2 hits:192 $\approx 14\%$ cache hits:1164 $\approx 89\%$

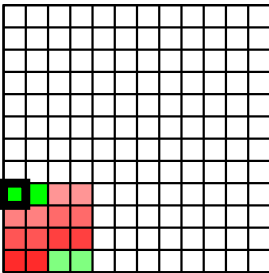


Matrix multiplication: Tiled, B transposed

A mem:433 L1 hit:378 L2 hit:0



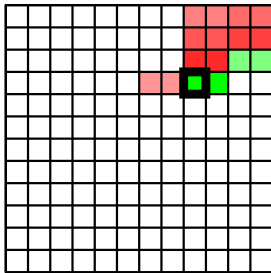
B mem:433 L1 hit:216 L2 hit:161



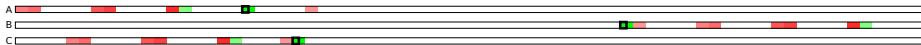
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C mem:433 L1 hit:378 L2 hit:32

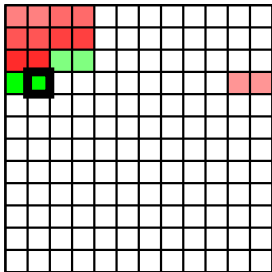


Totals: mem:1299 L1 hits:972 $\approx 74\%$ L2 hits:193 $\approx 14\%$ cache hits:1165 $\approx 89\%$

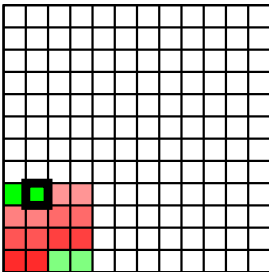


Matrix multiplication: Tiled, B transposed

A mem:434 L1 hit:379 L2 hit:0



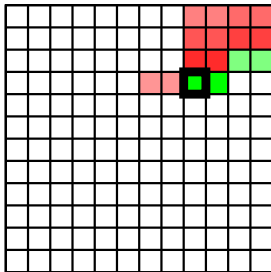
B mem:434 L1 hit:217 L2 hit:161



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C mem:434 L1 hit:379 L2 hit:32

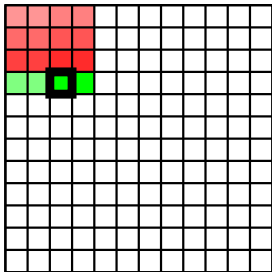


Totals: mem:1302 L1 hits:975 $\approx 74\%$ L2 hits:193 $\approx 14\%$ cache hits:1168 $\approx 89\%$

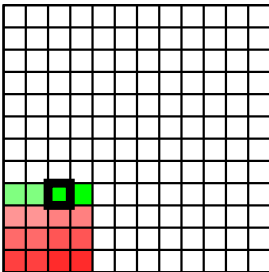


Matrix multiplication: Tiled, B transposed

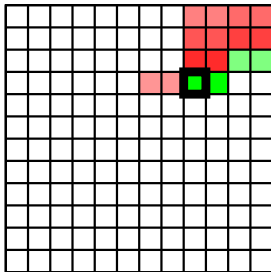
A mem:435 L1 hit:379 L2 hit:0



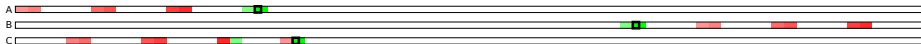
B mem:435 L1 hit:217 L2 hit:162



C mem:435 L1 hit:380 L2 hit:32

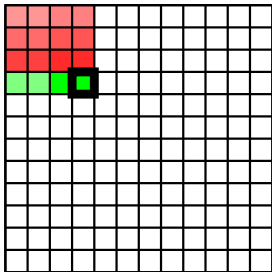


Totals: mem:1305 L1 hits:976 $\approx 74\%$ L2 hits:194 $\approx 14\%$ cache hits:1170 $\approx 89\%$

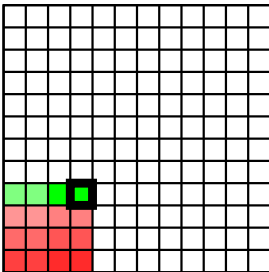


Matrix multiplication: Tiled, B transposed

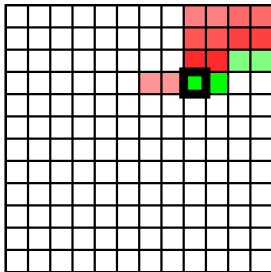
A mem:436 L1 hit:380 L2 hit:0



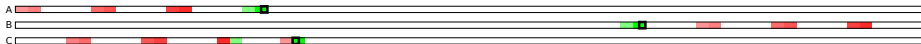
B mem:436 L1 hit:218 L2 hit:162



C mem:436 L1 hit:381 L2 hit:32

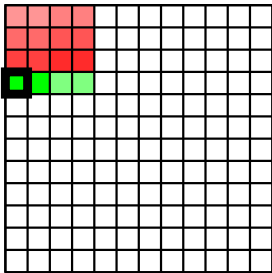


Totals: mem:1308 L1 hits:979 $\approx 74\%$ L2 hits:194 $\approx 14\%$ cache hits:1173 $\approx 89\%$

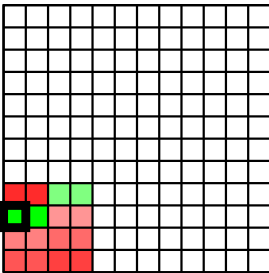


Matrix multiplication: Tiled, B transposed

A mem:437 L1 hit:381 L2 hit:0



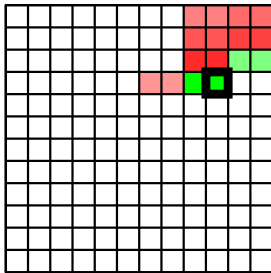
B mem:437 L1 hit:218 L2 hit:163



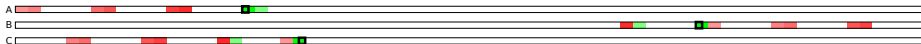
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C mem:437 L1 hit:382 L2 hit:32

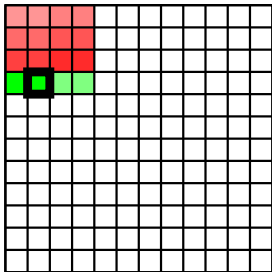


Totals: mem:1311 L1 hits:981 $\approx 74\%$ L2 hits:195 $\approx 14\%$ cache hits:1176 $\approx 89\%$

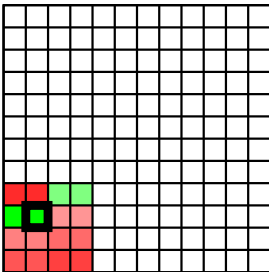


Matrix multiplication: Tiled, B transposed

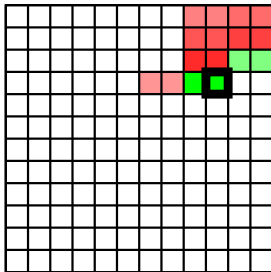
A mem:438 L1 hit:382 L2 hit:0



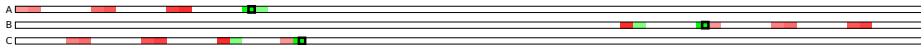
B mem:438 L1 hit:219 L2 hit:163



C mem:438 L1 hit:383 L2 hit:32

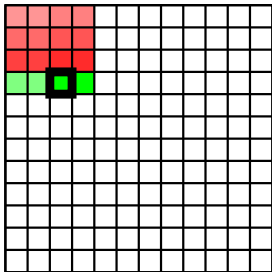


Totals: mem:1314 L1 hits:984 $\approx 74\%$ L2 hits:195 $\approx 14\%$ cache hits:1179 $\approx 89\%$

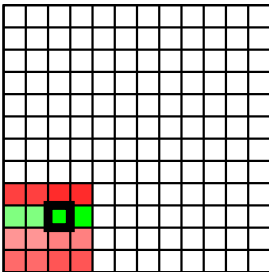


Matrix multiplication: Tiled, B transposed

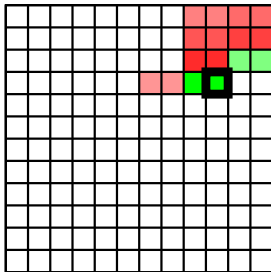
A mem:439 L1 hit:383 L2 hit:0



B mem:439 L1 hit:219 L2 hit:164



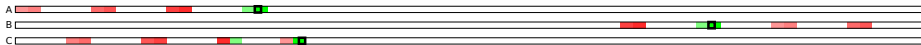
C mem:439 L1 hit:384 L2 hit:32



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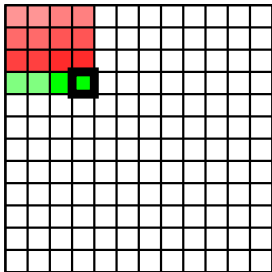
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Totals: mem:1317 L1 hits:986 $\approx 74\%$ L2 hits:196 $\approx 14\%$ cache hits:1182 $\approx 89\%$

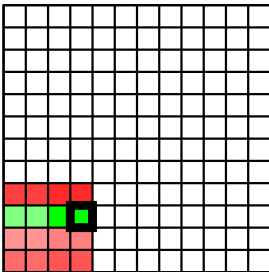


Matrix multiplication: Tiled, B transposed

A mem:440 L1 hit:384 L2 hit:0



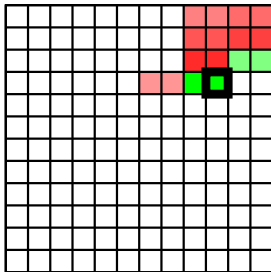
B mem:440 L1 hit:220 L2 hit:164



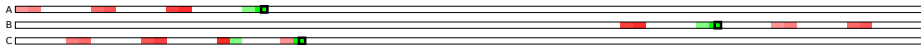
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C mem:440 L1 hit:385 L2 hit:32

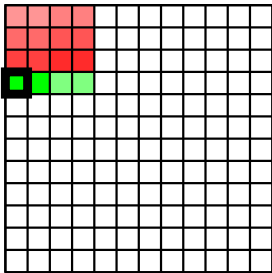


Totals: mem:1320 L1 hits:989 $\approx 74\%$ L2 hits:196 $\approx 14\%$ cache hits:1185 $\approx 89\%$

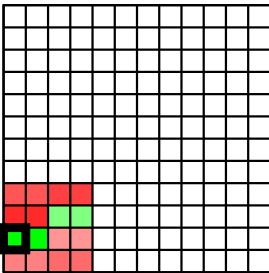


Matrix multiplication: Tiled, B transposed

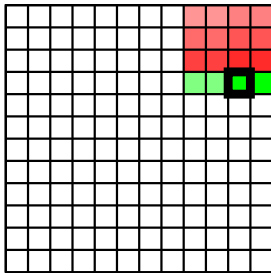
A mem:441 L1 hit:385 L2 hit:0



B mem:441 L1 hit:220 L2 hit:165



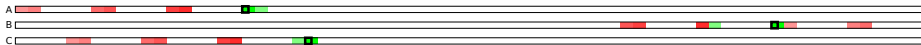
C mem:441 L1 hit:385 L2 hit:32



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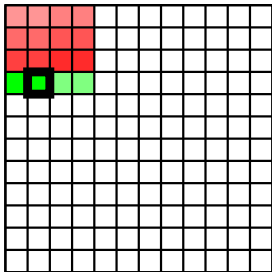
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Totals: mem:1323 L1 hits:990 $\approx 74\%$ L2 hits:197 $\approx 14\%$ cache hits:1187 $\approx 89\%$

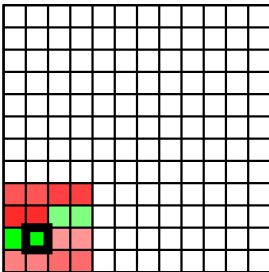


Matrix multiplication: Tiled, B transposed

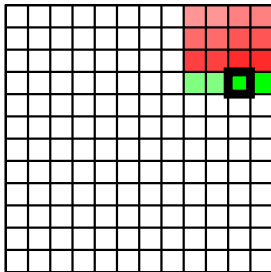
A mem:442 L1 hit:386 L2 hit:0



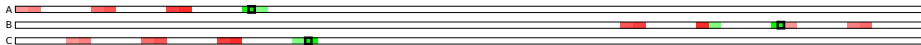
B mem:442 L1 hit:221 L2 hit:165



C mem:442 L1 hit:386 L2 hit:32

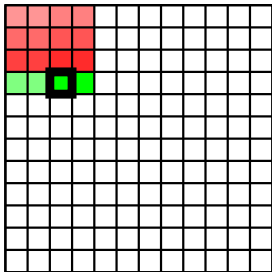


Totals: mem:1326 L1 hits:993 $\approx 74\%$ L2 hits:197 $\approx 14\%$ cache hits:1190 $\approx 89\%$

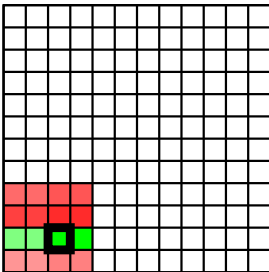


Matrix multiplication: Tiled, B transposed

A mem:443 L1 hit:387 L2 hit:0



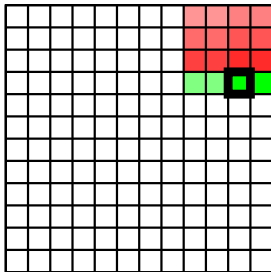
B mem:443 L1 hit:221 L2 hit:166



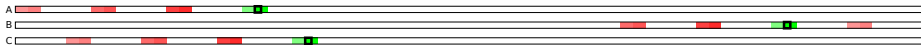
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C mem:443 L1 hit:387 L2 hit:32

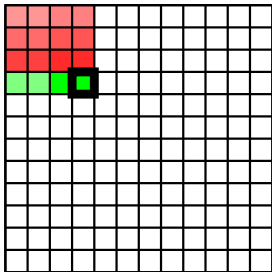


Totals: mem:1329 L1 hits:995 $\approx 74\%$ L2 hits:198 $\approx 14\%$ cache hits:1193 $\approx 89\%$

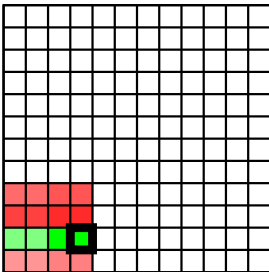


Matrix multiplication: Tiled, B transposed

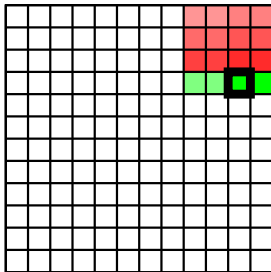
A mem:444 L1 hit:388 L2 hit:0



B mem:444 L1 hit:222 L2 hit:166



C mem:444 L1 hit:388 L2 hit:32

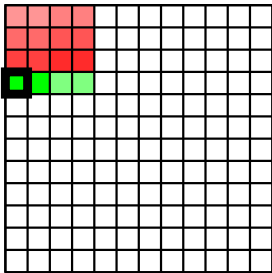


Totals: mem:1332 L1 hits:998 $\approx 74\%$ L2 hits:198 $\approx 14\%$ cache hits:1196 $\approx 89\%$

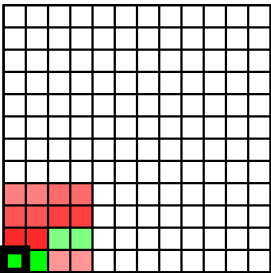


Matrix multiplication: Tiled, B transposed

A mem:445 L1 hit:389 L2 hit:0



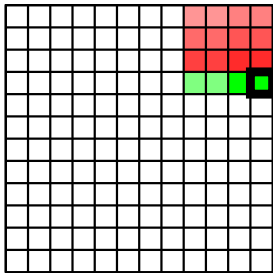
B mem:445 L1 hit:222 L2 hit:167



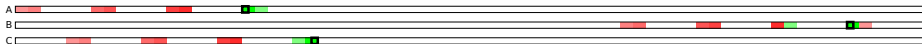
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C mem:445 L1 hit:389 L2 hit:32

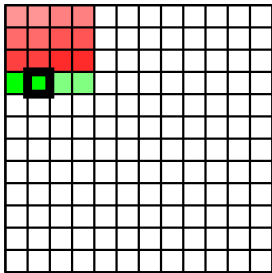


Totals: mem:1335 L1 hits:1000 $\approx 74\%$ L2 hits:199 $\approx 14\%$ cache hits:1199 $\approx 89\%$

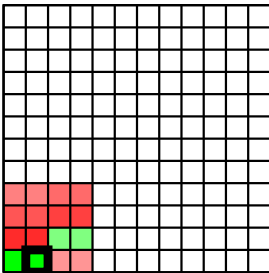


Matrix multiplication: Tiled, B transposed

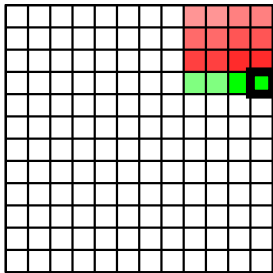
A mem:446 L1 hit:390 L2 hit:0



B mem:446 L1 hit:223 L2 hit:167



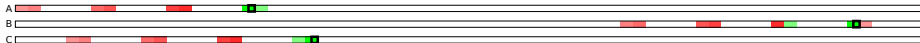
C mem:446 L1 hit:390 L2 hit:32



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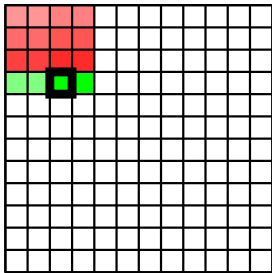
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Totals: mem:1338 L1 hits:1003 \approx 74% L2 hits:199 \approx 14% cache hits:1202 \approx 89%

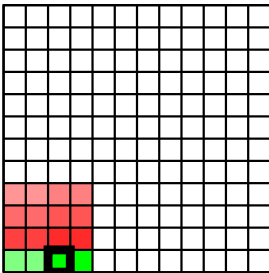


Matrix multiplication: Tiled, B transposed

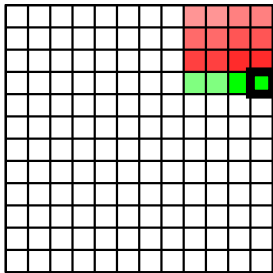
A mem:447 L1 hit:391 L2 hit:0



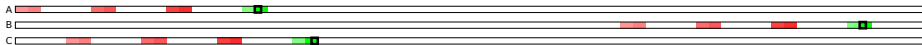
B mem:447 L1 hit:223 L2 hit:168



C mem:447 L1 hit:391 L2 hit:32

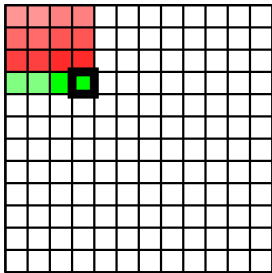


Totals: mem:1341 L1 hits:1005 $\approx 74\%$ L2 hits:200 $\approx 14\%$ cache hits:1205 $\approx 89\%$

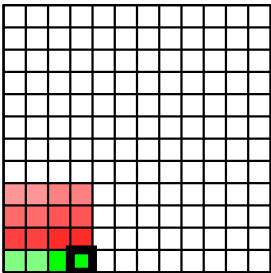


Matrix multiplication: Tiled, B transposed

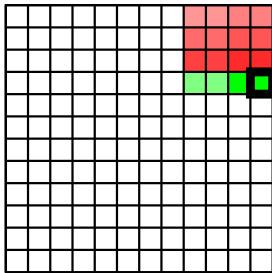
A mem:448 L1 hit:392 L2 hit:0



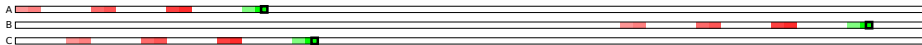
B mem:448 L1 hit:224 L2 hit:168



C mem:448 L1 hit:392 L2 hit:32

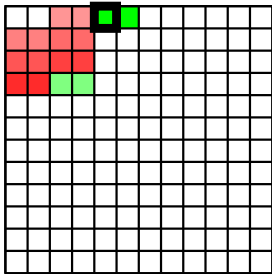


Totals: mem:1344 L1 hits:1008 \approx 75% L2 hits:200 \approx 14% cache hits:1208 \approx 89%

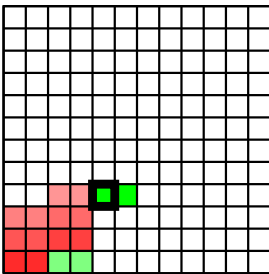


Matrix multiplication: Tiled, B transposed

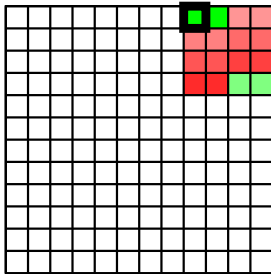
A mem:449 L1 hit:392 L2 hit:0



B mem:449 L1 hit:224 L2 hit:168



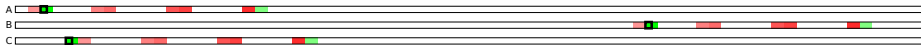
C mem:449 L1 hit:392 L2 hit:33



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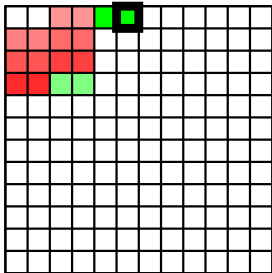
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Totals: mem:1347 L1 hits:1008 $\approx 74\%$ L2 hits:201 $\approx 14\%$ cache hits:1209 $\approx 89\%$

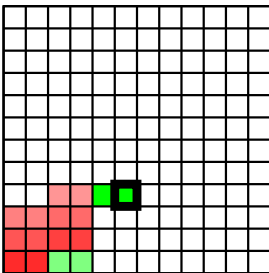


Matrix multiplication: Tiled, B transposed

A mem:450 L1 hit:393 L2 hit:0



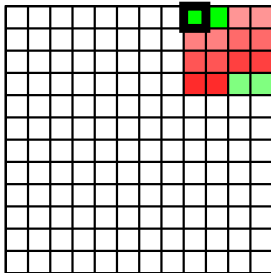
B mem:450 L1 hit:225 L2 hit:168



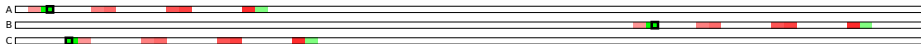
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C mem:450 L1 hit:393 L2 hit:33

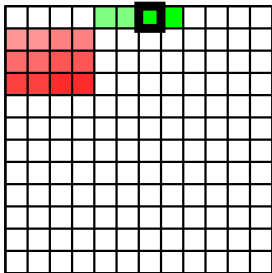


Totals: mem:1350 L1 hits:1011 $\approx 74\%$ L2 hits:201 $\approx 14\%$ cache hits:1212 $\approx 89\%$

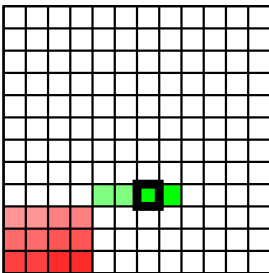


Matrix multiplication: Tiled, B transposed

A mem:451 L1 hit:393 L2 hit:0



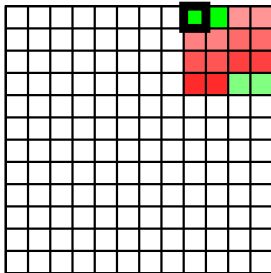
B mem:451 L1 hit:225 L2 hit:168



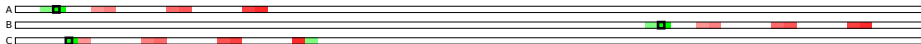
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C mem:451 L1 hit:394 L2 hit:33

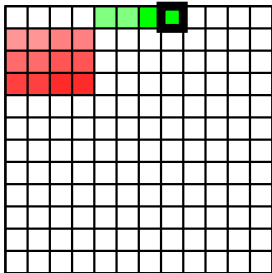


Totals: mem:1353 L1 hits:1012 $\approx 74\%$ L2 hits:201 $\approx 14\%$ cache hits:1213 $\approx 89\%$

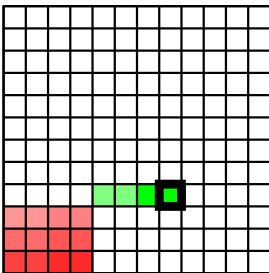


Matrix multiplication: Tiled, B transposed

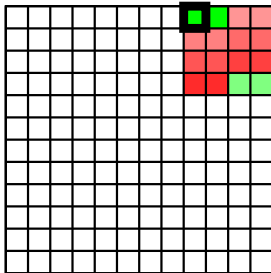
A mem:452 L1 hit:394 L2 hit:0



B mem:452 L1 hit:226 L2 hit:168



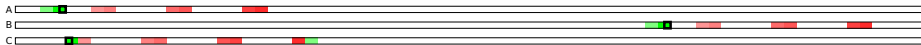
C mem:452 L1 hit:395 L2 hit:33



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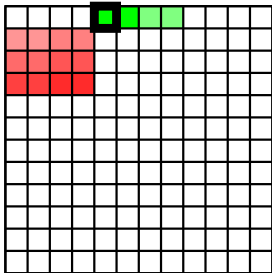
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Totals: mem:1356 L1 hits:1015 $\approx 74\%$ L2 hits:201 $\approx 14\%$ cache hits:1216 $\approx 89\%$

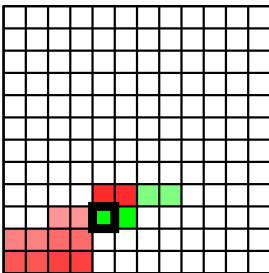


Matrix multiplication: Tiled, B transposed

A mem:453 L1 hit:395 L2 hit:0



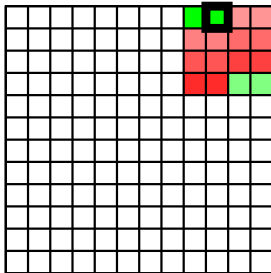
B mem:453 L1 hit:226 L2 hit:168



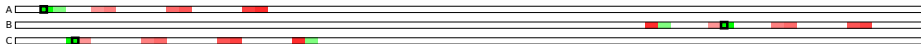
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C mem:453 L1 hit:396 L2 hit:33

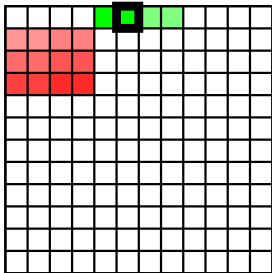


Totals: mem:1359 L1 hits:1017 $\approx 74\%$ L2 hits:201 $\approx 14\%$ cache hits:1218 $\approx 89\%$

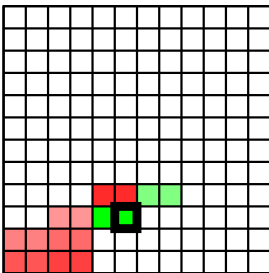


Matrix multiplication: Tiled, B transposed

A mem:454 L1 hit:396 L2 hit:0



B mem:454 L1 hit:227 L2 hit:168



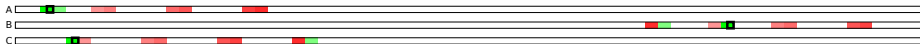
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C mem:454 L1 hit:397 L2 hit:33

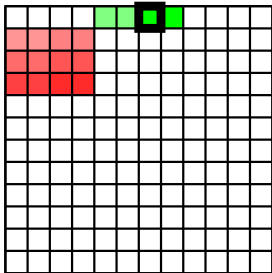


Totals: mem:1362 L1 hits:1020 $\approx 74\%$ L2 hits:201 $\approx 14\%$ cache hits:1221 $\approx 89\%$

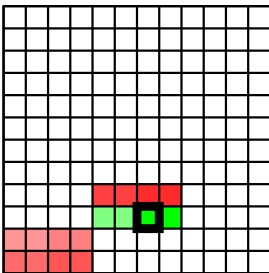


Matrix multiplication: Tiled, B transposed

A mem:455 L1 hit:397 L2 hit:0



B mem:455 L1 hit:227 L2 hit:168



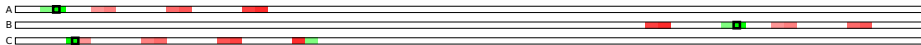
C mem:455 L1 hit:398 L2 hit:33



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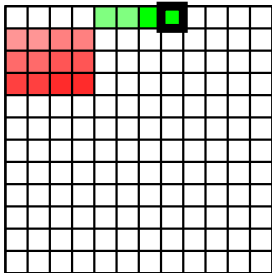
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Totals: mem:1365 L1 hits:1022 \approx 74% L2 hits:201 \approx 14% cache hits:1223 \approx 89%

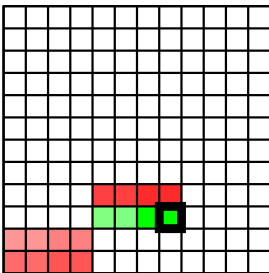


Matrix multiplication: Tiled, B transposed

A mem:456 L1 hit:398 L2 hit:0



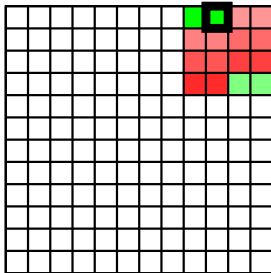
B mem:456 L1 hit:228 L2 hit:168



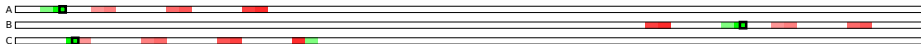
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C mem:456 L1 hit:399 L2 hit:33

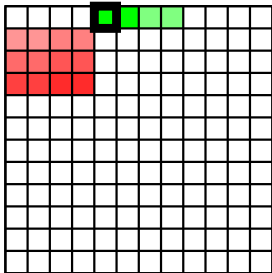


Totals: mem:1368 L1 hits:1025 $\approx 74\%$ L2 hits:201 $\approx 14\%$ cache hits:1226 $\approx 89\%$

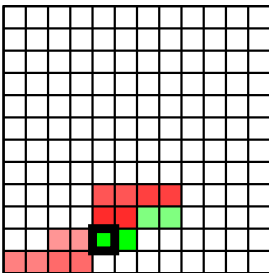


Matrix multiplication: Tiled, B transposed

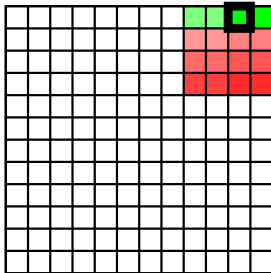
A mem:457 L1 hit:399 L2 hit:0



B mem:457 L1 hit:228 L2 hit:168



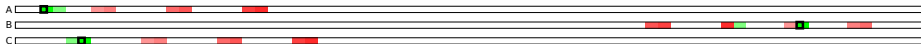
C mem:457 L1 hit:399 L2 hit:34



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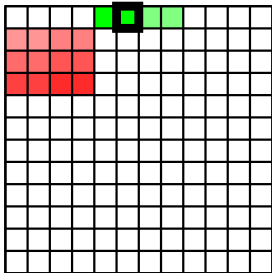
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Totals: mem:1371 L1 hits:1026 $\approx 74\%$ L2 hits:202 $\approx 14\%$ cache hits:1228 $\approx 89\%$

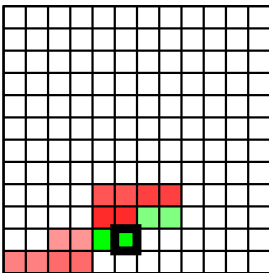


Matrix multiplication: Tiled, B transposed

A mem:458 L1 hit:400 L2 hit:0



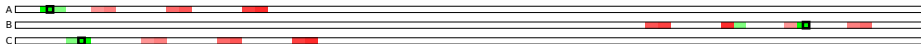
B mem:458 L1 hit:229 L2 hit:168



C mem:458 L1 hit:400 L2 hit:34

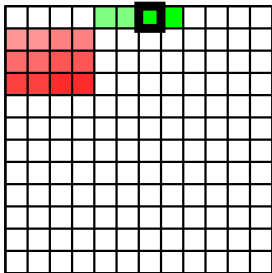


Totals: mem:1374 L1 hits:1029 $\approx 74\%$ L2 hits:202 $\approx 14\%$ cache hits:1231 $\approx 89\%$

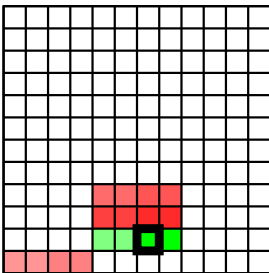


Matrix multiplication: Tiled, B transposed

A mem:459 L1 hit:401 L2 hit:0



B mem:459 L1 hit:229 L2 hit:168



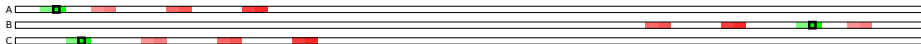
C mem:459 L1 hit:401 L2 hit:34



×

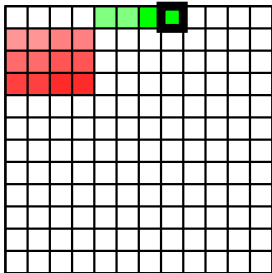
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Totals: mem:1377 L1 hits:1031 $\approx 74\%$ L2 hits:202 $\approx 14\%$ cache hits:1233 $\approx 89\%$

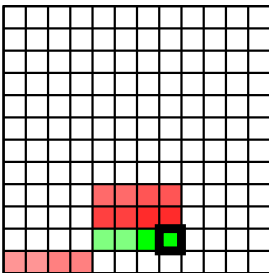


Matrix multiplication: Tiled, B transposed

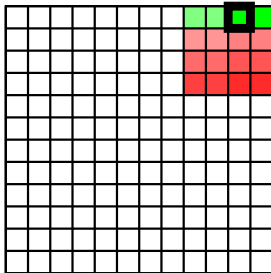
A mem:460 L1 hit:402 L2 hit:0



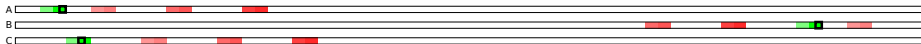
B mem:460 L1 hit:230 L2 hit:168



C mem:460 L1 hit:402 L2 hit:34

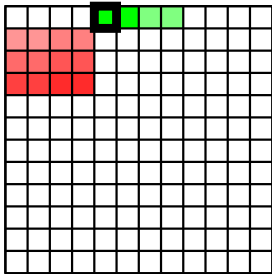


Totals: mem:1380 L1 hits:1034 \approx 74% L2 hits:202 \approx 14% cache hits:1236 \approx 89%

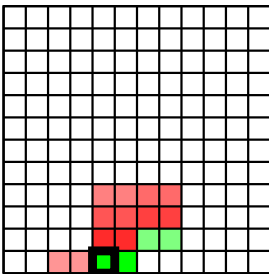


Matrix multiplication: Tiled, B transposed

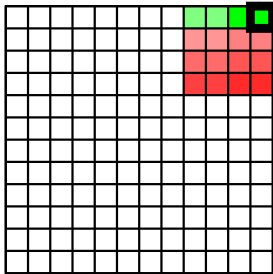
A mem:461 L1 hit:403 L2 hit:0



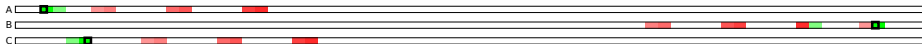
B mem:461 L1 hit:230 L2 hit:168



C mem:461 L1 hit:403 L2 hit:34

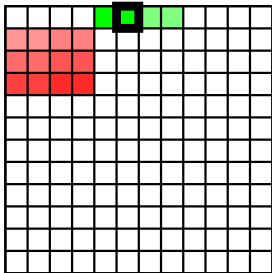


Totals: mem:1383 L1 hits:1036 $\approx 74\%$ L2 hits:202 $\approx 14\%$ cache hits:1238 $\approx 89\%$

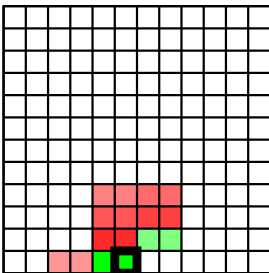


Matrix multiplication: Tiled, B transposed

A mem:462 L1 hit:404 L2 hit:0



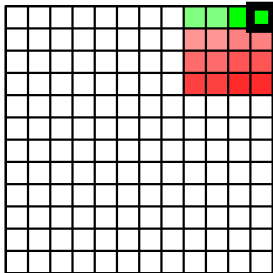
B mem:462 L1 hit:231 L2 hit:168



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C mem:462 L1 hit:404 L2 hit:34

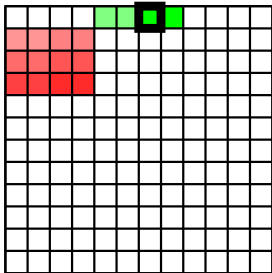


Totals: mem:1386 L1 hits:1039 $\approx 74\%$ L2 hits:202 $\approx 14\%$ cache hits:1241 $\approx 89\%$

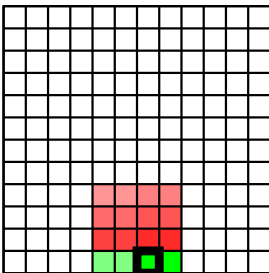


Matrix multiplication: Tiled, B transposed

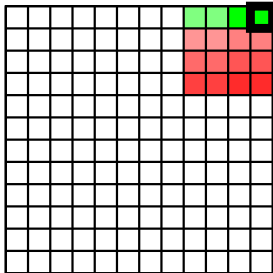
A mem:463 L1 hit:405 L2 hit:0



B mem:463 L1 hit:231 L2 hit:168



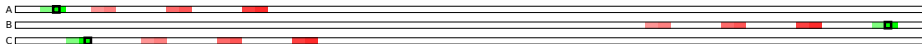
C mem:463 L1 hit:405 L2 hit:34



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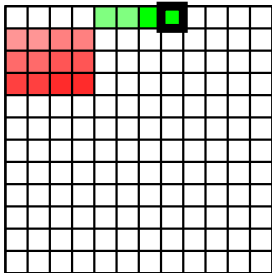
=

Totals: mem:1389 L1 hits:1041 $\approx 74\%$ L2 hits:202 $\approx 14\%$ cache hits:1243 $\approx 89\%$

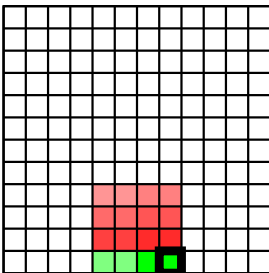


Matrix multiplication: Tiled, B transposed

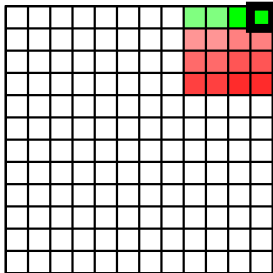
A mem:464 L1 hit:406 L2 hit:0



B mem:464 L1 hit:232 L2 hit:168



C mem:464 L1 hit:406 L2 hit:34

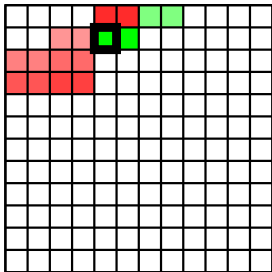


Totals: mem:1392 L1 hits:1044 $\approx 75\%$ L2 hits:202 $\approx 14\%$ cache hits:1246 $\approx 89\%$

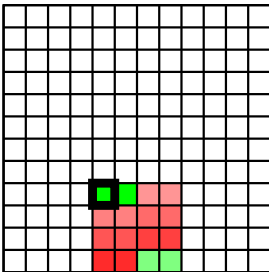


Matrix multiplication: Tiled, B transposed

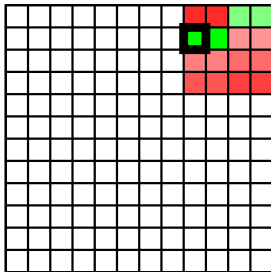
A mem:465 L1 hit:406 L2 hit:0



B mem:465 L1 hit:232 L2 hit:169



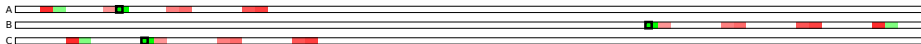
C mem:465 L1 hit:406 L2 hit:35



×

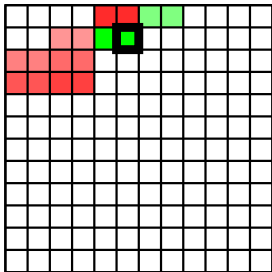
=

Totals: mem:1395 L1 hits:1044 \approx 74% L2 hits:204 \approx 14% cache hits:1248 \approx 89%

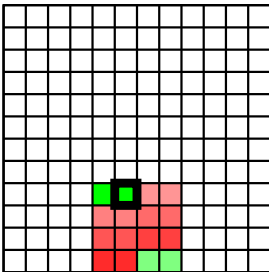


Matrix multiplication: Tiled, B transposed

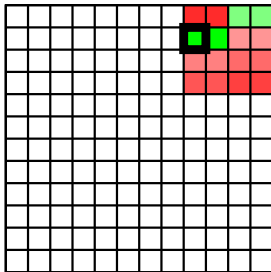
A mem:466 L1 hit:407 L2 hit:0



B mem:466 L1 hit:233 L2 hit:169



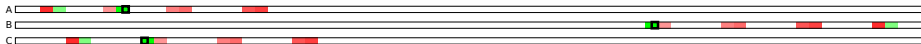
C mem:466 L1 hit:407 L2 hit:35



×

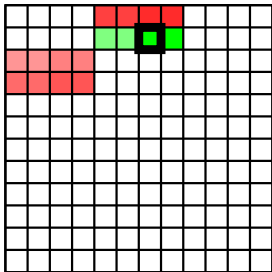
=

Totals: mem:1398 L1 hits:1047 \approx 74% L2 hits:204 \approx 14% cache hits:1251 \approx 89%

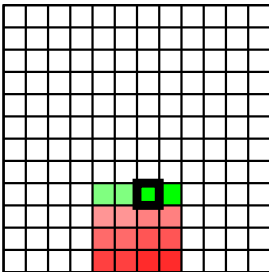


Matrix multiplication: Tiled, B transposed

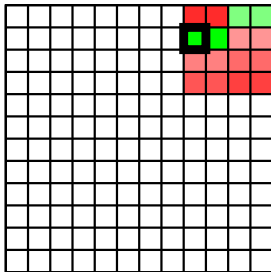
A mem:467 L1 hit:407 L2 hit:0



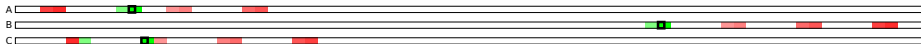
B mem:467 L1 hit:233 L2 hit:170



C mem:467 L1 hit:408 L2 hit:35

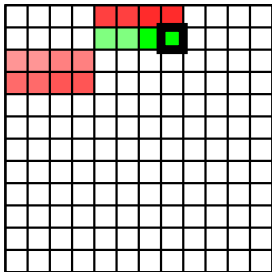


Totals: mem:1401 L1 hits:1048 $\approx 74\%$ L2 hits:205 $\approx 14\%$ cache hits:1253 $\approx 89\%$

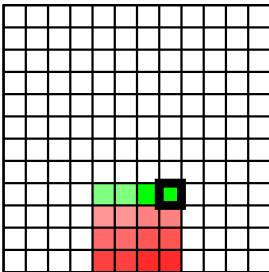


Matrix multiplication: Tiled, B transposed

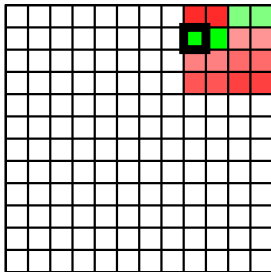
A mem:468 L1 hit:408 L2 hit:0



B mem:468 L1 hit:234 L2 hit:170



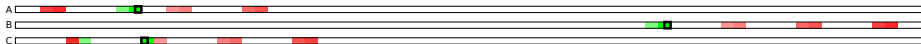
C mem:468 L1 hit:409 L2 hit:35



×

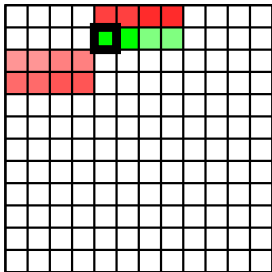
=

Totals: mem:1404 L1 hits:1051 $\approx 74\%$ L2 hits:205 $\approx 14\%$ cache hits:1256 $\approx 89\%$

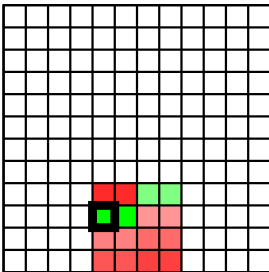


Matrix multiplication: Tiled, B transposed

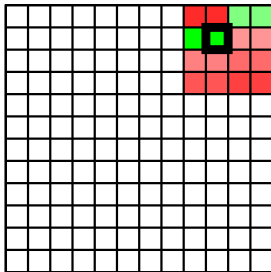
A mem:469 L1 hit:409 L2 hit:0



B mem:469 L1 hit:234 L2 hit:171



C mem:469 L1 hit:410 L2 hit:35

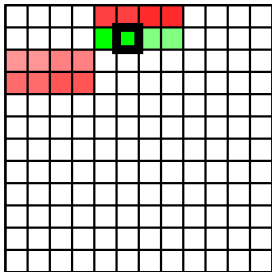


Totals: mem:1407 L1 hits:1053 $\approx 74\%$ L2 hits:206 $\approx 14\%$ cache hits:1259 $\approx 89\%$

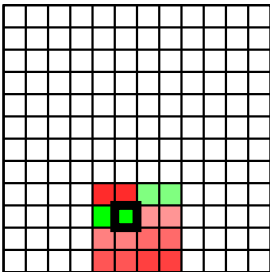


Matrix multiplication: Tiled, B transposed

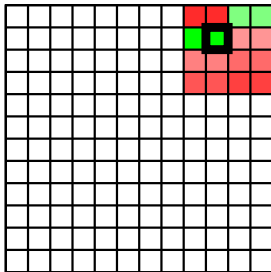
A mem:470 L1 hit:410 L2 hit:0



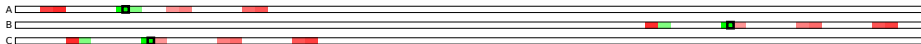
B mem:470 L1 hit:235 L2 hit:171



C mem:470 L1 hit:411 L2 hit:35

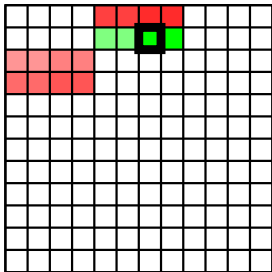


Totals: mem:1410 L1 hits:1056 $\approx 74\%$ L2 hits:206 $\approx 14\%$ cache hits:1262 $\approx 89\%$

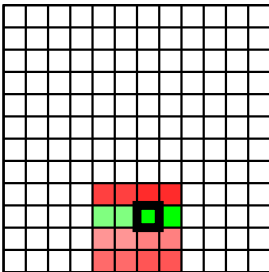


Matrix multiplication: Tiled, B transposed

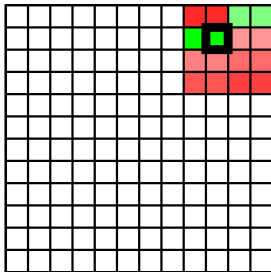
A mem:471 L1 hit:411 L2 hit:0



B mem:471 L1 hit:235 L2 hit:172



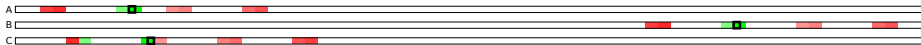
C mem:471 L1 hit:412 L2 hit:35



×

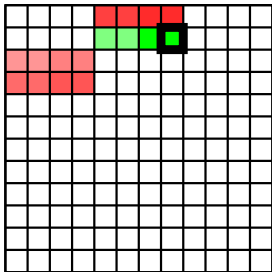
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Totals: mem:1413 L1 hits:1058 $\approx 74\%$ L2 hits:207 $\approx 14\%$ cache hits:1265 $\approx 89\%$

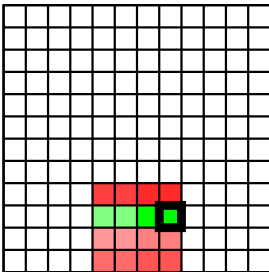


Matrix multiplication: Tiled, B transposed

A mem:472 L1 hit:412 L2 hit:0



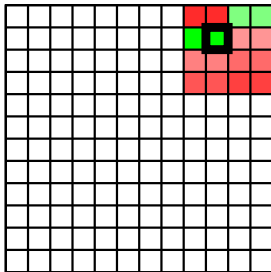
B mem:472 L1 hit:236 L2 hit:172



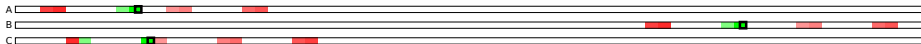
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=

C mem:472 L1 hit:413 L2 hit:35

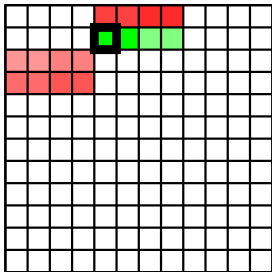


Totals: mem:1416 L1 hits:1061 $\approx 74\%$ L2 hits:207 $\approx 14\%$ cache hits:1268 $\approx 89\%$

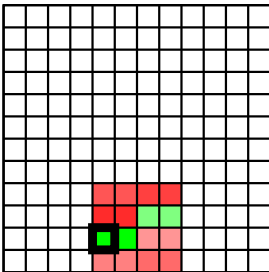


Matrix multiplication: Tiled, B transposed

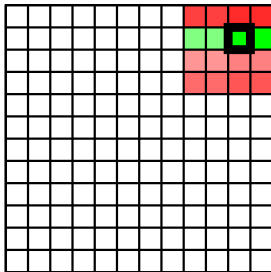
A mem:473 L1 hit:413 L2 hit:0



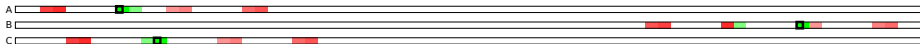
B mem:473 L1 hit:236 L2 hit:173



C mem:473 L1 hit:413 L2 hit:36

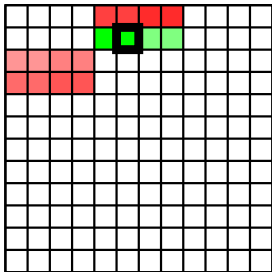


Totals: mem:1419 L1 hits:1062 $\approx 74\%$ L2 hits:209 $\approx 14\%$ cache hits:1271 $\approx 89\%$

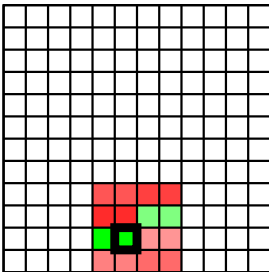


Matrix multiplication: Tiled, B transposed

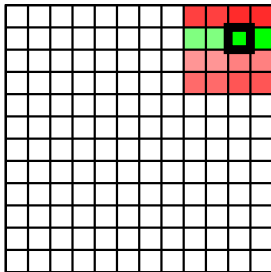
A mem:474 L1 hit:414 L2 hit:0



B mem:474 L1 hit:237 L2 hit:173



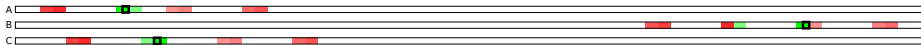
C mem:474 L1 hit:414 L2 hit:36



×

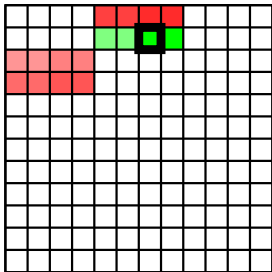
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Totals: mem:1422 L1 hits:1065 $\approx 74\%$ L2 hits:209 $\approx 14\%$ cache hits:1274 $\approx 89\%$

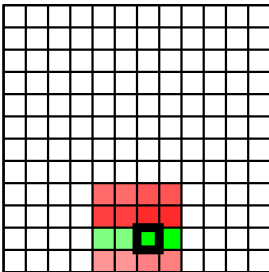


Matrix multiplication: Tiled, B transposed

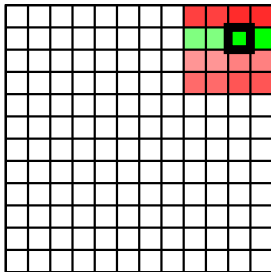
A mem:475 L1 hit:415 L2 hit:0



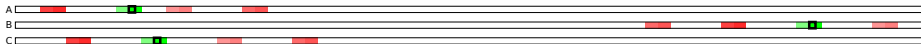
B mem:475 L1 hit:237 L2 hit:174



C mem:475 L1 hit:415 L2 hit:36

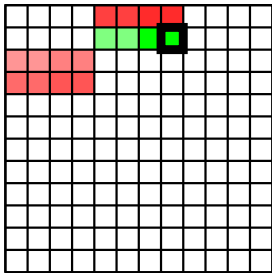


Totals: mem:1425 L1 hits:1067 \approx 74% L2 hits:210 \approx 14% cache hits:1277 \approx 89%

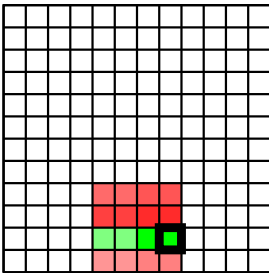


Matrix multiplication: Tiled, B transposed

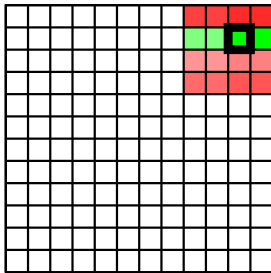
A mem:476 L1 hit:416 L2 hit:0



B mem:476 L1 hit:238 L2 hit:174



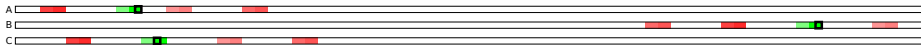
C mem:476 L1 hit:416 L2 hit:36



×

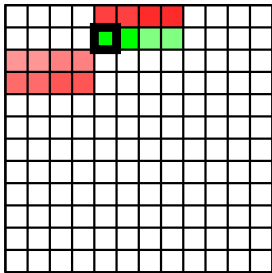
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Totals: mem:1428 L1 hits:1070 $\approx 74\%$ L2 hits:210 $\approx 14\%$ cache hits:1280 $\approx 89\%$

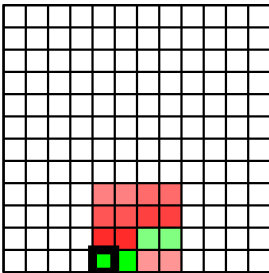


Matrix multiplication: Tiled, B transposed

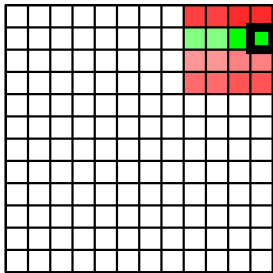
A mem:477 L1 hit:417 L2 hit:0



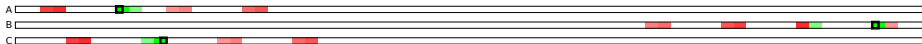
B mem:477 L1 hit:238 L2 hit:175



C mem:477 L1 hit:417 L2 hit:36

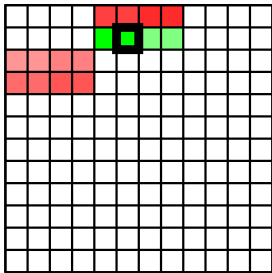


Totals: mem:1431 L1 hits:1072 $\approx 74\%$ L2 hits:211 $\approx 14\%$ cache hits:1283 $\approx 89\%$

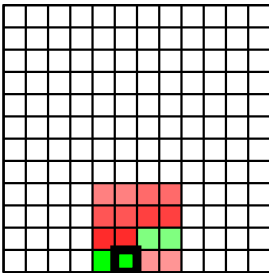


Matrix multiplication: Tiled, B transposed

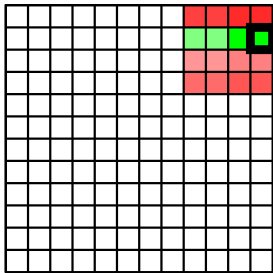
A mem:478 L1 hit:418 L2 hit:0



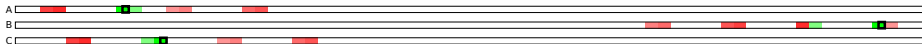
B mem:478 L1 hit:239 L2 hit:175



C mem:478 L1 hit:418 L2 hit:36

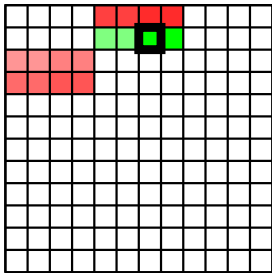


Totals: mem:1434 L1 hits:1075 $\approx 74\%$ L2 hits:211 $\approx 14\%$ cache hits:1286 $\approx 89\%$

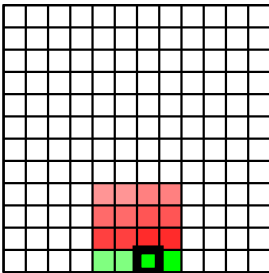


Matrix multiplication: Tiled, B transposed

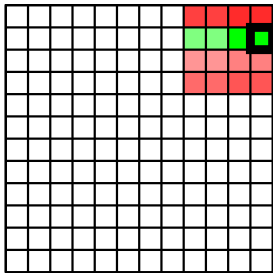
A mem:479 L1 hit:419 L2 hit:0



B mem:479 L1 hit:239 L2 hit:176



C mem:479 L1 hit:419 L2 hit:36

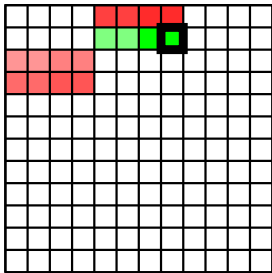


Totals: mem:1437 L1 hits:1077 $\approx 74\%$ L2 hits:212 $\approx 14\%$ cache hits:1289 $\approx 89\%$

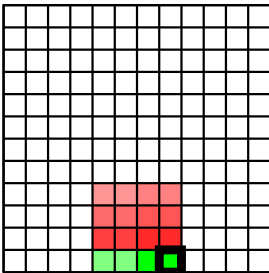


Matrix multiplication: Tiled, B transposed

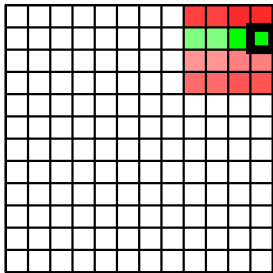
A mem:480 L1 hit:420 L2 hit:0



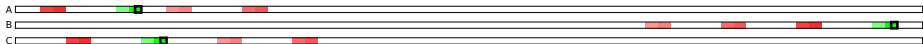
B mem:480 L1 hit:240 L2 hit:176



C mem:480 L1 hit:420 L2 hit:36

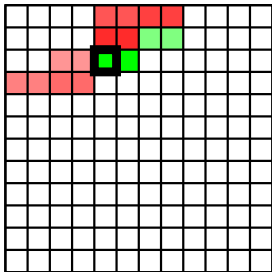


Totals: mem:1440 L1 hits:1080 \cong 75% L2 hits:212 \cong 14% cache hits:1292 \cong 89%

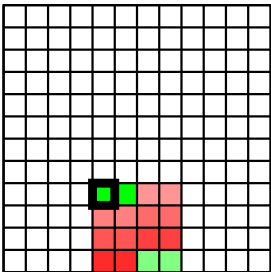


Matrix multiplication: Tiled, B transposed

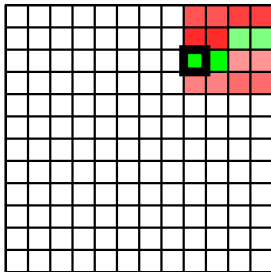
A mem:481 L1 hit:420 L2 hit:0



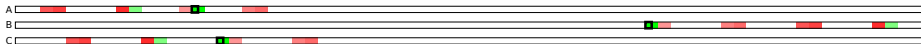
B mem:481 L1 hit:240 L2 hit:177



C mem:481 L1 hit:420 L2 hit:37

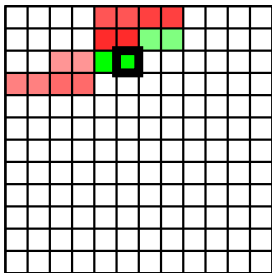


Totals: mem:1443 L1 hits:1080 $\approx 74\%$ L2 hits:214 $\approx 14\%$ cache hits:1294 $\approx 89\%$

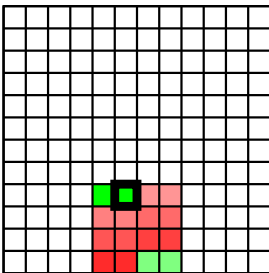


Matrix multiplication: Tiled, B transposed

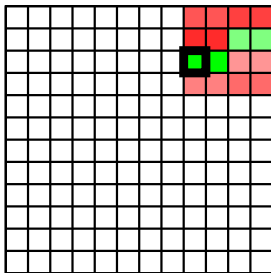
A mem:482 L1 hit:421 L2 hit:0



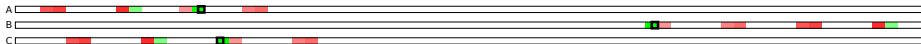
B mem:482 L1 hit:241 L2 hit:177



C mem:482 L1 hit:421 L2 hit:37

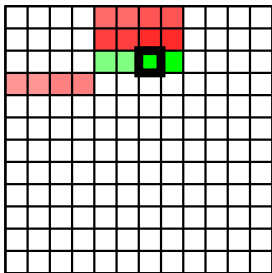


Totals: mem:1446 L1 hits:1083 $\approx 74\%$ L2 hits:214 $\approx 14\%$ cache hits:1297 $\approx 89\%$

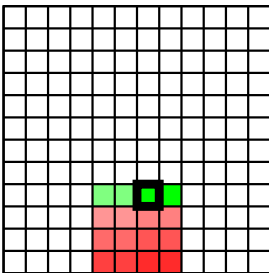


Matrix multiplication: Tiled, B transposed

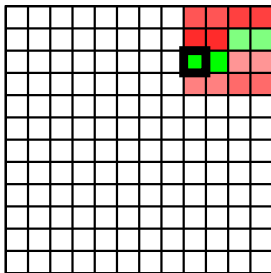
A mem:483 L1 hit:421 L2 hit:0



B mem:483 L1 hit:241 L2 hit:178



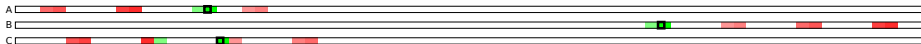
C mem:483 L1 hit:422 L2 hit:37



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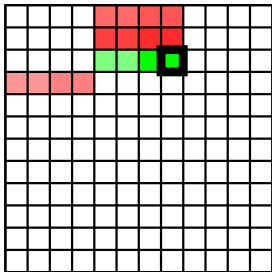
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Totals: mem:1449 L1 hits:1084 $\approx 74\%$ L2 hits:215 $\approx 14\%$ cache hits:1299 $\approx 89\%$

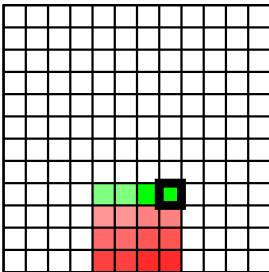


Matrix multiplication: Tiled, B transposed

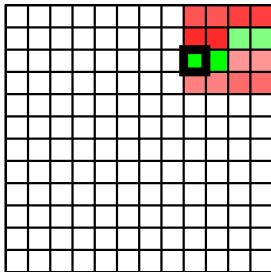
A mem:484 L1 hit:422 L2 hit:0



B mem:484 L1 hit:242 L2 hit:178



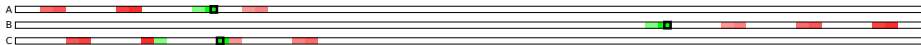
C mem:484 L1 hit:423 L2 hit:37



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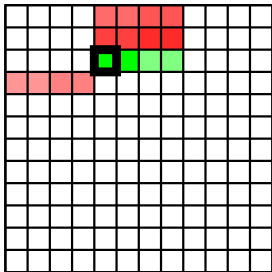
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Totals: mem:1452 L1 hits:1087 $\approx 74\%$ L2 hits:215 $\approx 14\%$ cache hits:1302 $\approx 89\%$

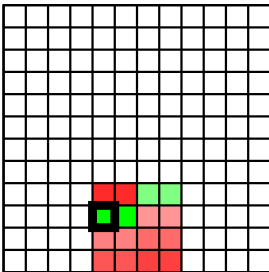


Matrix multiplication: Tiled, B transposed

A mem:485 L1 hit:423 L2 hit:0



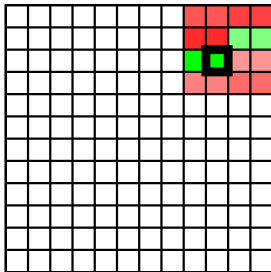
B mem:485 L1 hit:242 L2 hit:179



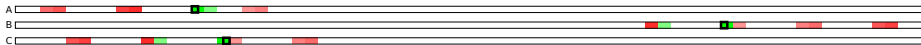
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C mem:485 L1 hit:424 L2 hit:37

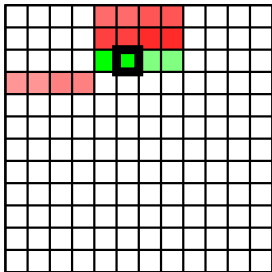


Totals: mem:1455 L1 hits:1089 $\approx 74\%$ L2 hits:216 $\approx 14\%$ cache hits:1305 $\approx 89\%$

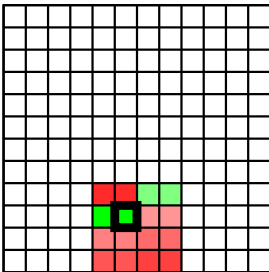


Matrix multiplication: Tiled, B transposed

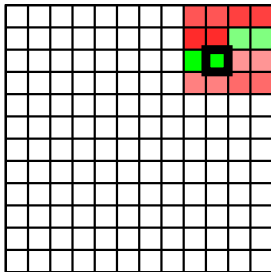
A mem:486 L1 hit:424 L2 hit:0



B mem:486 L1 hit:243 L2 hit:179



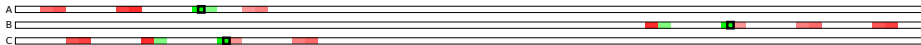
C mem:486 L1 hit:425 L2 hit:37



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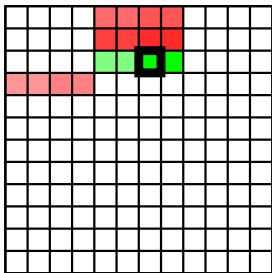
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Totals: mem:1458 L1 hits:1092 $\approx 74\%$ L2 hits:216 $\approx 14\%$ cache hits:1308 $\approx 89\%$

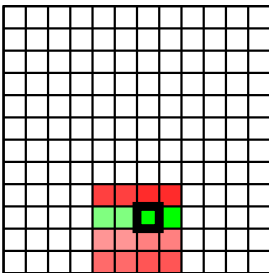


Matrix multiplication: Tiled, B transposed

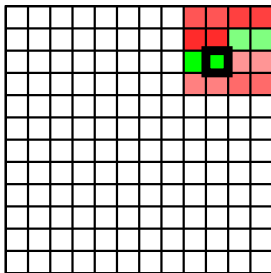
A mem:487 L1 hit:425 L2 hit:0



B mem:487 L1 hit:243 L2 hit:180



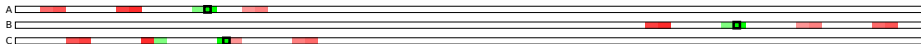
C mem:487 L1 hit:426 L2 hit:37



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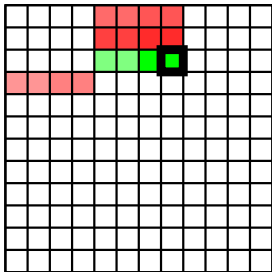
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Totals: mem:1461 L1 hits:1094 \approx 74% L2 hits:217 \approx 14% cache hits:1311 \approx 89%

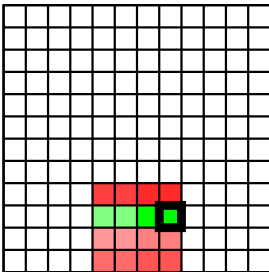


Matrix multiplication: Tiled, B transposed

A mem:488 L1 hit:426 L2 hit:0



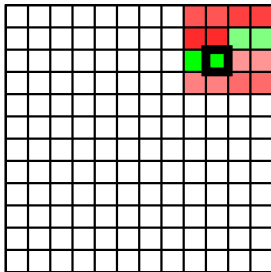
B mem:488 L1 hit:244 L2 hit:180



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C mem:488 L1 hit:427 L2 hit:37

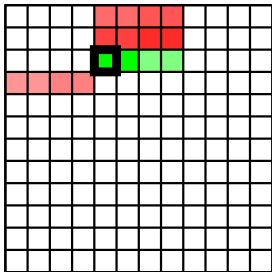


Totals: mem:1464 L1 hits:1097 $\approx 74\%$ L2 hits:217 $\approx 14\%$ cache hits:1314 $\approx 89\%$

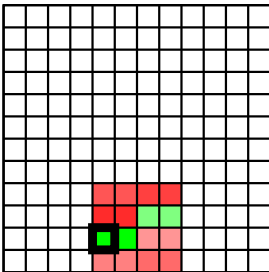


Matrix multiplication: Tiled, B transposed

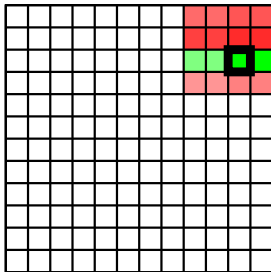
A mem:489 L1 hit:427 L2 hit:0



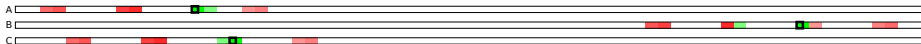
B mem:489 L1 hit:244 L2 hit:181



C mem:489 L1 hit:427 L2 hit:38

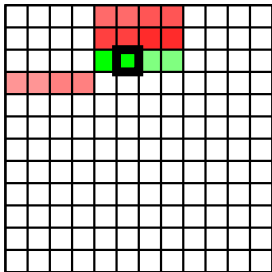


Totals: mem:1467 L1 hits:1098 $\approx 74\%$ L2 hits:219 $\approx 14\%$ cache hits:1317 $\approx 89\%$

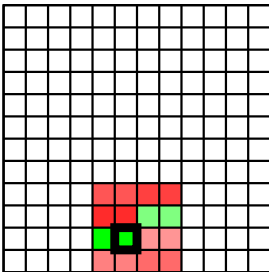


Matrix multiplication: Tiled, B transposed

A mem:490 L1 hit:428 L2 hit:0



B mem:490 L1 hit:245 L2 hit:181



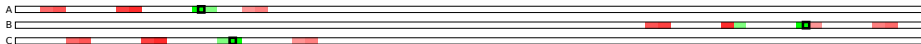
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C mem:490 L1 hit:428 L2 hit:38

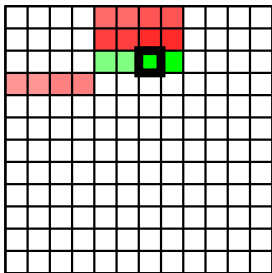


Totals: mem:1470 L1 hits:1101 $\approx 74\%$ L2 hits:219 $\approx 14\%$ cache hits:1320 $\approx 89\%$

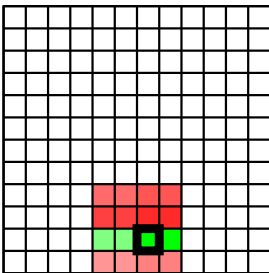


Matrix multiplication: Tiled, B transposed

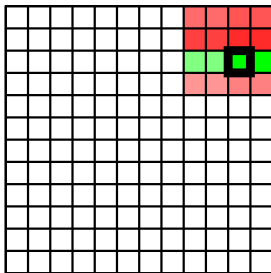
A mem:491 L1 hit:429 L2 hit:0



B mem:491 L1 hit:245 L2 hit:182



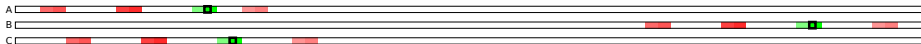
C mem:491 L1 hit:429 L2 hit:38



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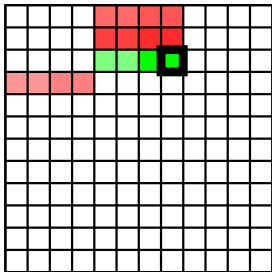
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Totals: mem:1473 L1 hits:1103 \approx 74% L2 hits:220 \approx 14% cache hits:1323 \approx 89%

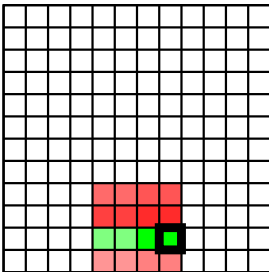


Matrix multiplication: Tiled, B transposed

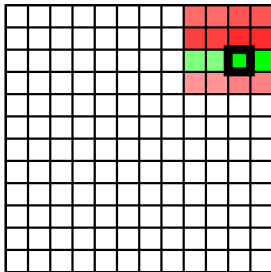
A mem:492 L1 hit:430 L2 hit:0



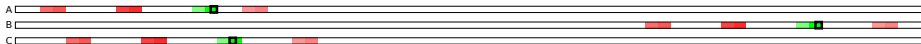
B mem:492 L1 hit:246 L2 hit:182



C mem:492 L1 hit:430 L2 hit:38

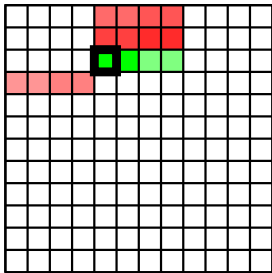


Totals: mem:1476 L1 hits:1106 $\approx 74\%$ L2 hits:220 $\approx 14\%$ cache hits:1326 $\approx 89\%$

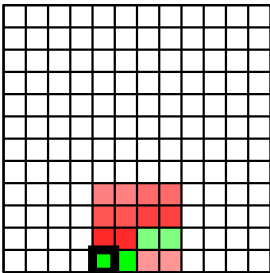


Matrix multiplication: Tiled, B transposed

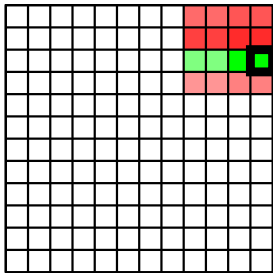
A mem:493 L1 hit:431 L2 hit:0



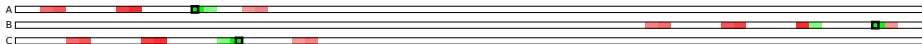
B mem:493 L1 hit:246 L2 hit:183



C mem:493 L1 hit:431 L2 hit:38

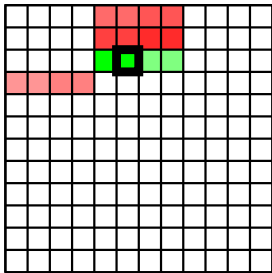


Totals: mem:1479 L1 hits:1108 $\approx 74\%$ L2 hits:221 $\approx 14\%$ cache hits:1329 $\approx 89\%$

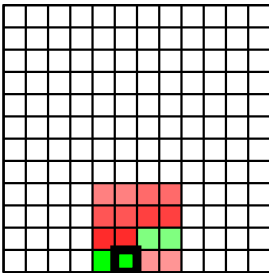


Matrix multiplication: Tiled, B transposed

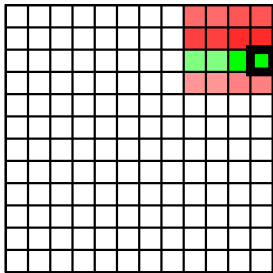
A mem:494 L1 hit:432 L2 hit:0



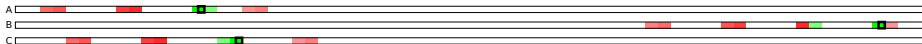
B mem:494 L1 hit:247 L2 hit:183



C mem:494 L1 hit:432 L2 hit:38

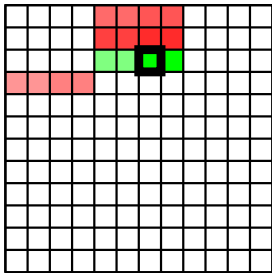


Totals: mem:1482 L1 hits:1111 $\approx 74\%$ L2 hits:221 $\approx 14\%$ cache hits:1332 $\approx 89\%$

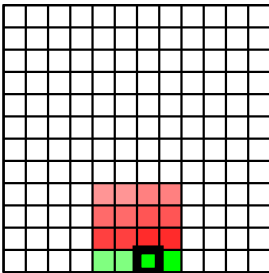


Matrix multiplication: Tiled, B transposed

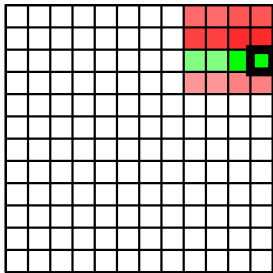
A mem:495 L1 hit:433 L2 hit:0



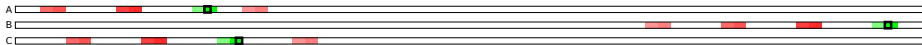
B mem:495 L1 hit:247 L2 hit:184



C mem:495 L1 hit:433 L2 hit:38

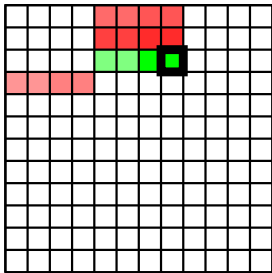


Totals: mem:1485 L1 hits:1113 \approx 74% L2 hits:222 \approx 14% cache hits:1335 \approx 89%

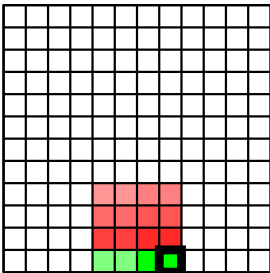


Matrix multiplication: Tiled, B transposed

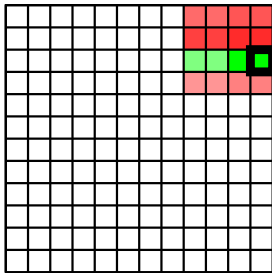
A mem:496 L1 hit:434 L2 hit:0



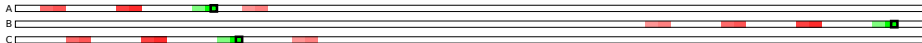
B mem:496 L1 hit:248 L2 hit:184



C mem:496 L1 hit:434 L2 hit:38

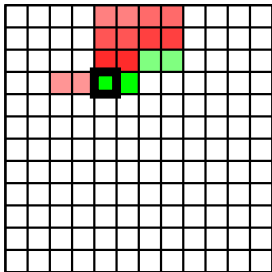


Totals: mem:1488 L1 hits:1116 $\approx 75\%$ L2 hits:222 $\approx 14\%$ cache hits:1338 $\approx 89\%$

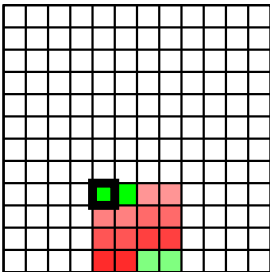


Matrix multiplication: Tiled, B transposed

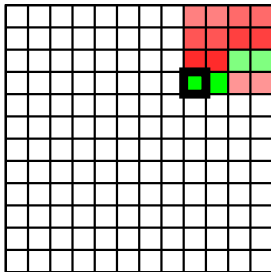
A mem:497 L1 hit:434 L2 hit:0



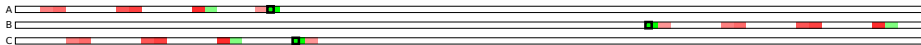
B mem:497 L1 hit:248 L2 hit:185



C mem:497 L1 hit:434 L2 hit:39

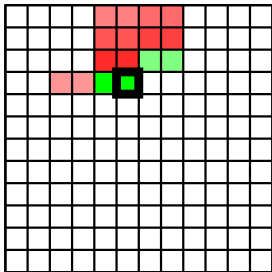


Totals: mem:1491 L1 hits:1116 $\approx 74\%$ L2 hits:224 $\approx 15\%$ cache hits:1340 $\approx 89\%$

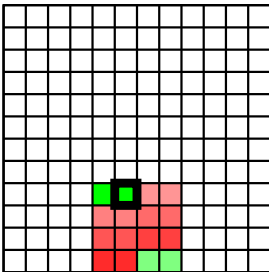


Matrix multiplication: Tiled, B transposed

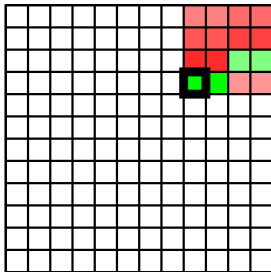
A mem:498 L1 hit:435 L2 hit:0



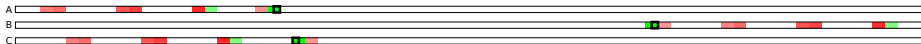
B mem:498 L1 hit:249 L2 hit:185



C mem:498 L1 hit:435 L2 hit:39

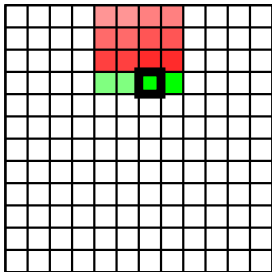


Totals: mem:1494 L1 hits:1119 $\approx 74\%$ L2 hits:224 $\approx 14\%$ cache hits:1343 $\approx 89\%$

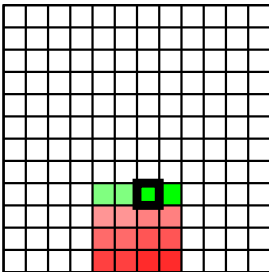


Matrix multiplication: Tiled, B transposed

A mem:499 L1 hit:435 L2 hit:0



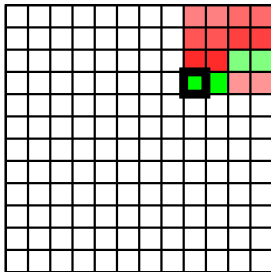
B mem:499 L1 hit:249 L2 hit:186



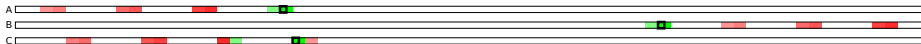
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C mem:499 L1 hit:436 L2 hit:39

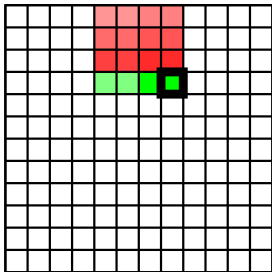


Totals: mem:1497 L1 hits:1120 $\approx 74\%$ L2 hits:225 $\approx 15\%$ cache hits:1345 $\approx 89\%$

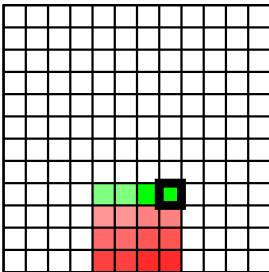


Matrix multiplication: Tiled, B transposed

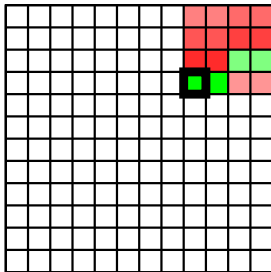
A mem:500 L1 hit:436 L2 hit:0



B mem:500 L1 hit:250 L2 hit:186



C mem:500 L1 hit:437 L2 hit:39

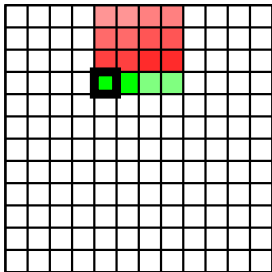


Totals: mem:1500 L1 hits:1123 $\approx 74\%$ L2 hits:225 $\approx 15\%$ cache hits:1348 $\approx 89\%$

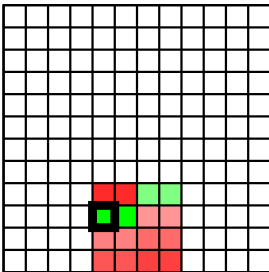


Matrix multiplication: Tiled, B transposed

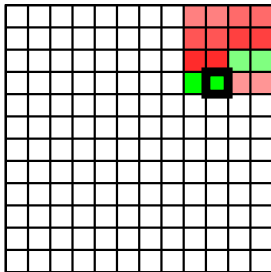
A mem:501 L1 hit:437 L2 hit:0



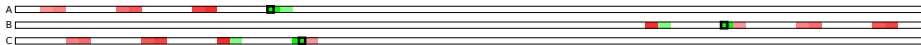
B mem:501 L1 hit:250 L2 hit:187



C mem:501 L1 hit:438 L2 hit:39

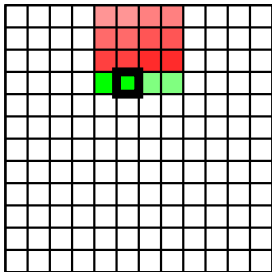


Totals: mem:1503 L1 hits:1125 $\approx 74\%$ L2 hits:226 $\approx 15\%$ cache hits:1351 $\approx 89\%$

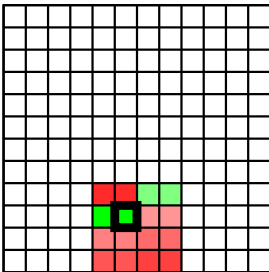


Matrix multiplication: Tiled, B transposed

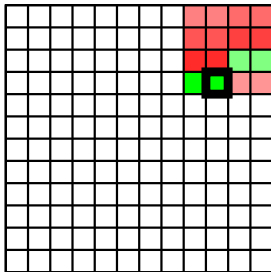
A mem:502 L1 hit:438 L2 hit:0



B mem:502 L1 hit:251 L2 hit:187



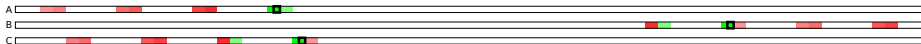
C mem:502 L1 hit:439 L2 hit:39



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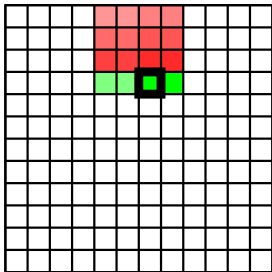
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Totals: mem:1506 L1 hits:1128 $\approx 74\%$ L2 hits:226 $\approx 15\%$ cache hits:1354 $\approx 89\%$

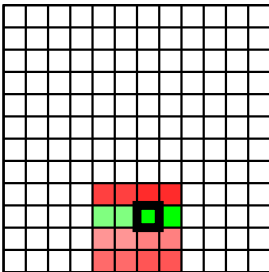


Matrix multiplication: Tiled, B transposed

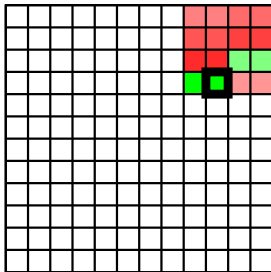
A mem:503 L1 hit:439 L2 hit:0



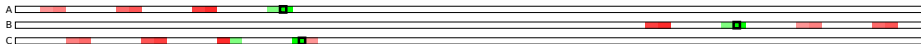
B mem:503 L1 hit:251 L2 hit:188



C mem:503 L1 hit:440 L2 hit:39

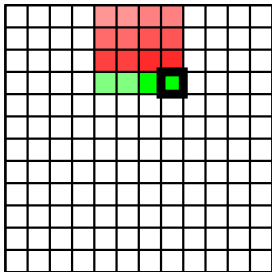


Totals: mem:1509 L1 hits:1130 $\approx 74\%$ L2 hits:227 $\approx 15\%$ cache hits:1357 $\approx 89\%$

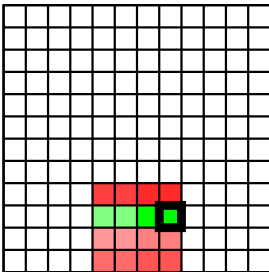


Matrix multiplication: Tiled, B transposed

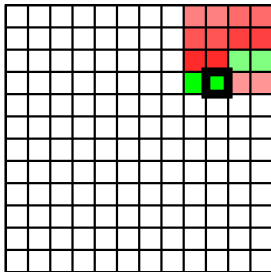
A mem:504 L1 hit:440 L2 hit:0



B mem:504 L1 hit:252 L2 hit:188



C mem:504 L1 hit:441 L2 hit:39

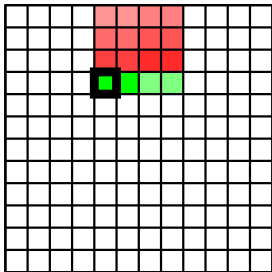


Totals: mem:1512 L1 hits:1133 $\approx 74\%$ L2 hits:227 $\approx 15\%$ cache hits:1360 $\approx 89\%$

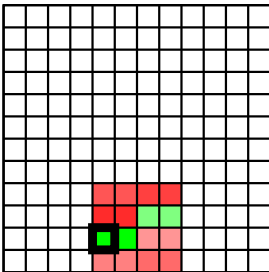


Matrix multiplication: Tiled, B transposed

A mem:505 L1 hit:441 L2 hit:0



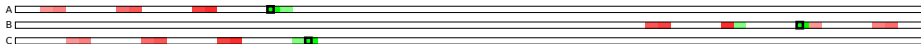
B mem:505 L1 hit:252 L2 hit:189



C mem:505 L1 hit:441 L2 hit:40

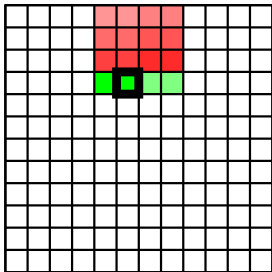


Totals: mem:1515 L1 hits:1134 $\approx 74\%$ L2 hits:229 $\approx 15\%$ cache hits:1363 $\approx 89\%$

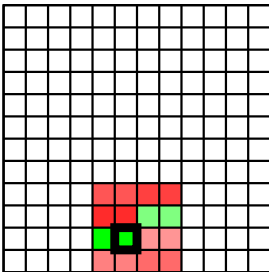


Matrix multiplication: Tiled, B transposed

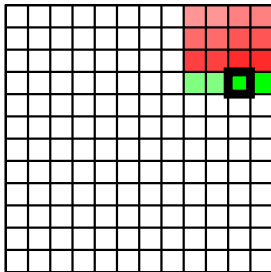
A mem:506 L1 hit:442 L2 hit:0



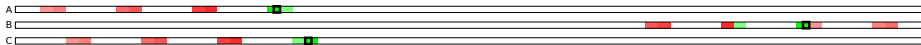
B mem:506 L1 hit:253 L2 hit:189



C mem:506 L1 hit:442 L2 hit:40

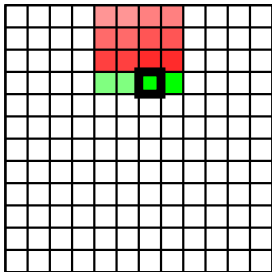


Totals: mem:1518 L1 hits:1137 $\approx 74\%$ L2 hits:229 $\approx 15\%$ cache hits:1366 $\approx 89\%$

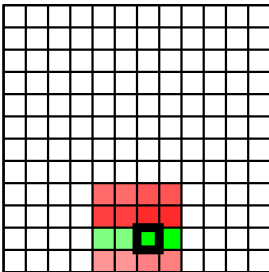


Matrix multiplication: Tiled, B transposed

A mem:507 L1 hit:443 L2 hit:0



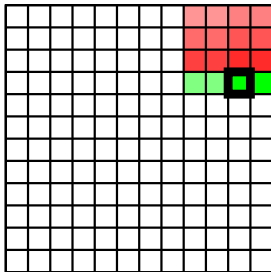
B mem:507 L1 hit:253 L2 hit:190



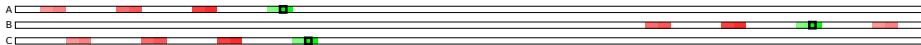
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C mem:507 L1 hit:443 L2 hit:40

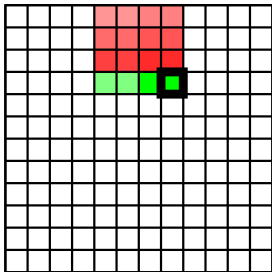


Totals: mem:1521 L1 hits:1139 $\approx 74\%$ L2 hits:230 $\approx 15\%$ cache hits:1369 $\approx 90\%$

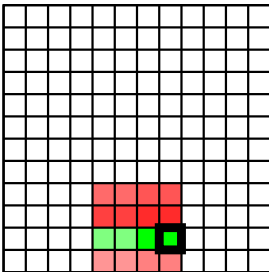


Matrix multiplication: Tiled, B transposed

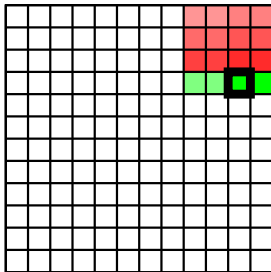
A mem:508 L1 hit:444 L2 hit:0



B mem:508 L1 hit:254 L2 hit:190



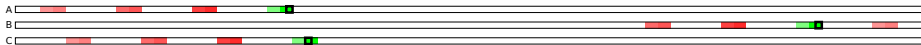
C mem:508 L1 hit:444 L2 hit:40



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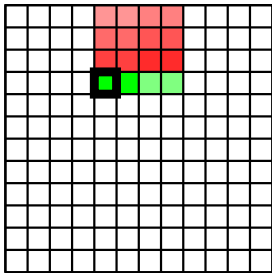
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Totals: mem:1524 L1 hits:1142 $\approx 74\%$ L2 hits:230 $\approx 15\%$ cache hits:1372 $\approx 90\%$

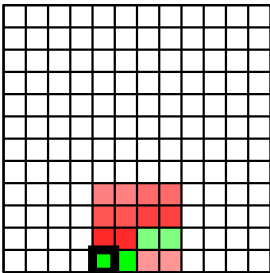


Matrix multiplication: Tiled, B transposed

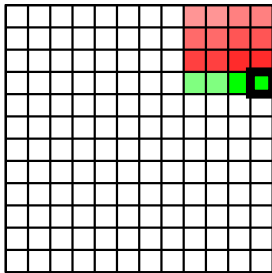
A mem:509 L1 hit:445 L2 hit:0



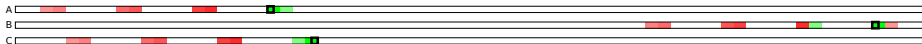
B mem:509 L1 hit:254 L2 hit:191



C mem:509 L1 hit:445 L2 hit:40

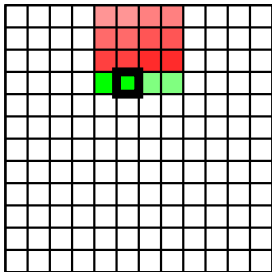


Totals: mem:1527 L1 hits:1144 $\approx 74\%$ L2 hits:231 $\approx 15\%$ cache hits:1375 $\approx 90\%$

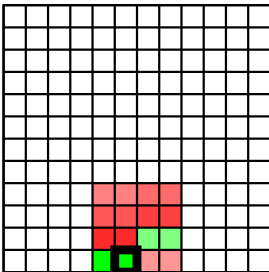


Matrix multiplication: Tiled, B transposed

A mem:510 L1 hit:446 L2 hit:0



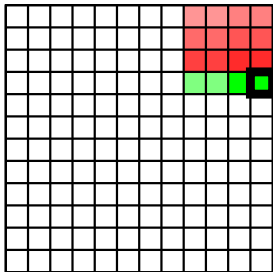
B mem:510 L1 hit:255 L2 hit:191



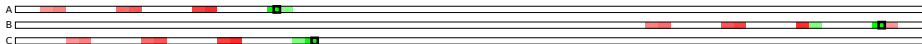
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C mem:510 L1 hit:446 L2 hit:40

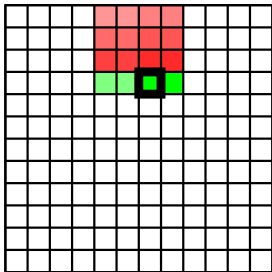


Totals: mem:1530 L1 hits:1147 $\approx 74\%$ L2 hits:231 $\approx 15\%$ cache hits:1378 $\approx 90\%$

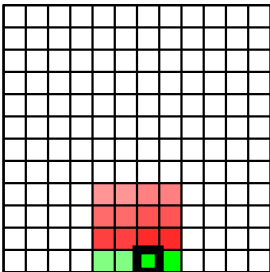


Matrix multiplication: Tiled, B transposed

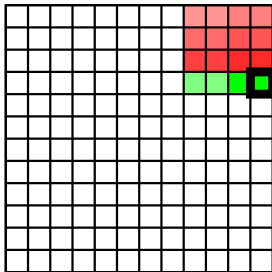
A mem:511 L1 hit:447 L2 hit:0



B mem:511 L1 hit:255 L2 hit:192



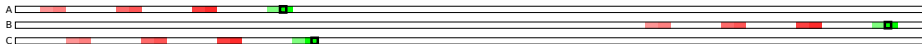
C mem:511 L1 hit:447 L2 hit:40



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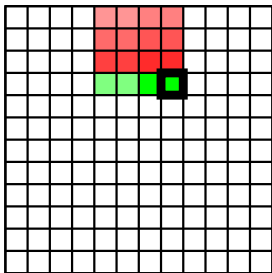
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Totals: mem:1533 L1 hits:1149 \approx 74% L2 hits:232 \approx 15% cache hits:1381 \approx 90%

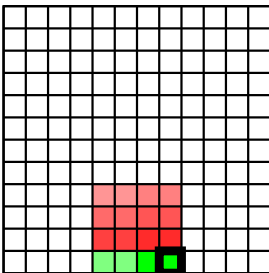


Matrix multiplication: Tiled, B transposed

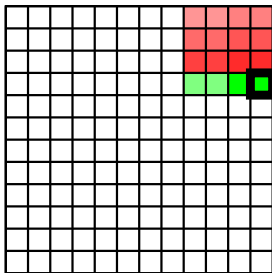
A mem:512 L1 hit:448 L2 hit:0



B mem:512 L1 hit:256 L2 hit:192



C mem:512 L1 hit:448 L2 hit:40

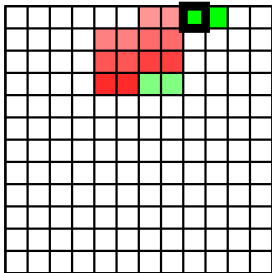


Totals: mem:1536 L1 hits:1152 $\approx 75\%$ L2 hits:232 $\approx 15\%$ cache hits:1384 $\approx 90\%$

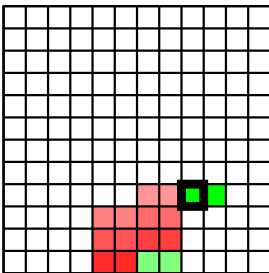


Matrix multiplication: Tiled, B transposed

A mem:513 L1 hit:448 L2 hit:0



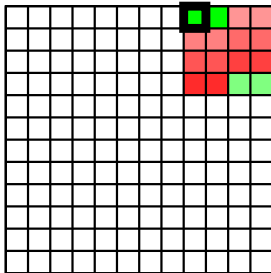
B mem:513 L1 hit:256 L2 hit:192



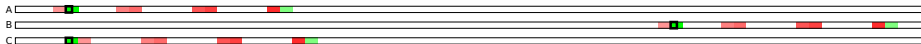
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C mem:513 L1 hit:448 L2 hit:41

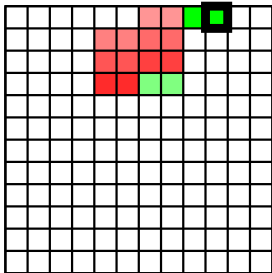


Totals: mem:1539 L1 hits:1152 $\approx 74\%$ L2 hits:233 $\approx 15\%$ cache hits:1385 $\approx 89\%$

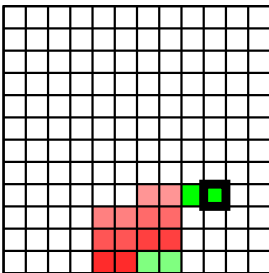


Matrix multiplication: Tiled, B transposed

A mem:514 L1 hit:449 L2 hit:0



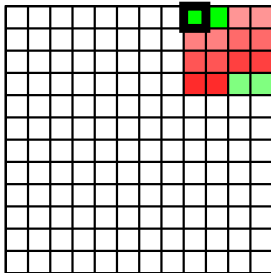
B mem:514 L1 hit:257 L2 hit:192



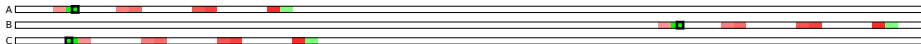
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C mem:514 L1 hit:449 L2 hit:41

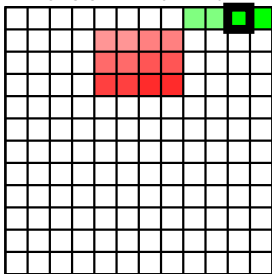


Totals: mem:1542 L1 hits:1155 $\approx 74\%$ L2 hits:233 $\approx 15\%$ cache hits:1388 $\approx 90\%$

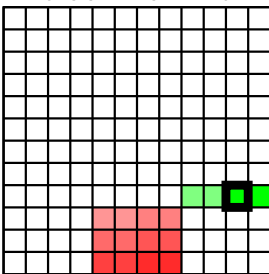


Matrix multiplication: Tiled, B transposed

A mem:515 L1 hit:449 L2 hit:0



B mem:515 L1 hit:257 L2 hit:192



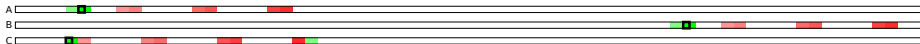
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C mem:515 L1 hit:450 L2 hit:41

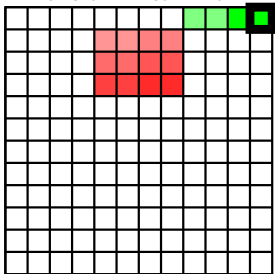


Totals: mem:1545 L1 hits:1156 $\approx 74\%$ L2 hits:233 $\approx 15\%$ cache hits:1389 $\approx 89\%$

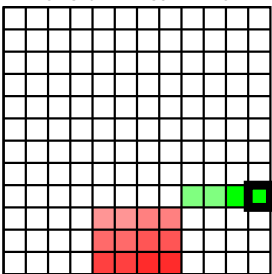


Matrix multiplication: Tiled, B transposed

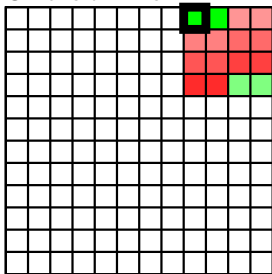
A mem:516 L1 hit:450 L2 hit:0



B mem:516 L1 hit:258 L2 hit:192



C mem:516 L1 hit:451 L2 hit:41



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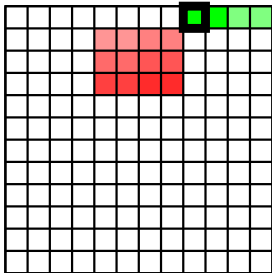
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Totals: mem:1548 L1 hits:1159 $\approx 74\%$ L2 hits:233 $\approx 15\%$ cache hits:1392 $\approx 89\%$

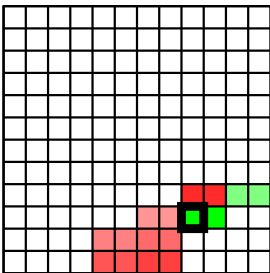


Matrix multiplication: Tiled, B transposed

A mem:517 L1 hit:451 L2 hit:0



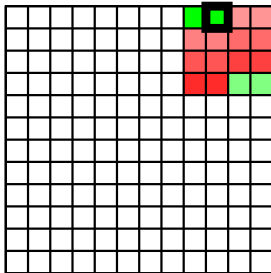
B mem:517 L1 hit:258 L2 hit:192



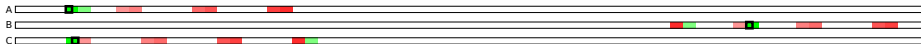
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C mem:517 L1 hit:452 L2 hit:41

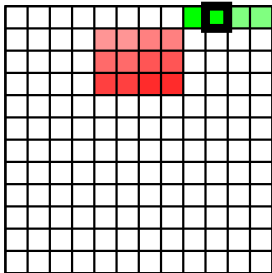


Totals: mem:1551 L1 hits:1161 $\approx 74\%$ L2 hits:233 $\approx 15\%$ cache hits:1394 $\approx 89\%$

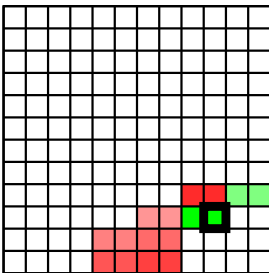


Matrix multiplication: Tiled, B transposed

A mem:518 L1 hit:452 L2 hit:0



B mem:518 L1 hit:259 L2 hit:192



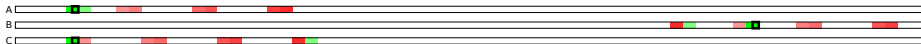
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C mem:518 L1 hit:453 L2 hit:41

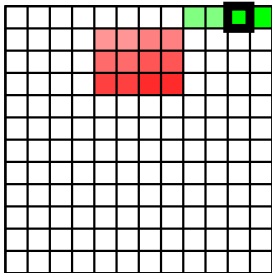


Totals: mem:1554 L1 hits:1164 $\approx 74\%$ L2 hits:233 $\approx 14\%$ cache hits:1397 $\approx 89\%$

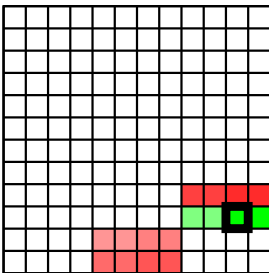


Matrix multiplication: Tiled, B transposed

A mem:519 L1 hit:453 L2 hit:0



B mem:519 L1 hit:259 L2 hit:192



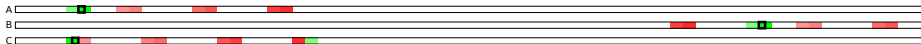
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C mem:519 L1 hit:454 L2 hit:41

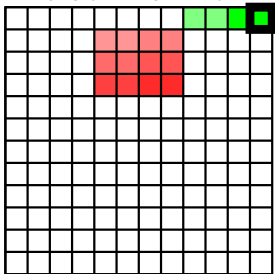


Totals: mem:1557 L1 hits:1166 $\approx 74\%$ L2 hits:233 $\approx 14\%$ cache hits:1399 $\approx 89\%$

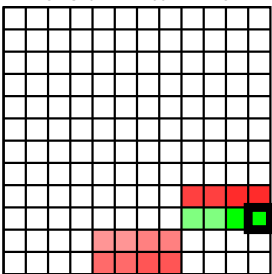


Matrix multiplication: Tiled, B transposed

A mem:520 L1 hit:454 L2 hit:0



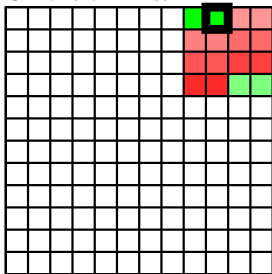
B mem:520 L1 hit:260 L2 hit:192



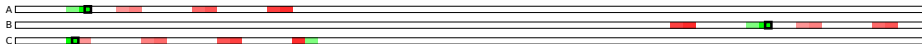
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C mem:520 L1 hit:455 L2 hit:41

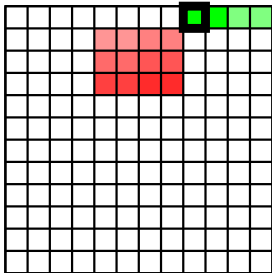


Totals: mem:1560 L1 hits:1169 $\approx 74\%$ L2 hits:233 $\approx 14\%$ cache hits:1402 $\approx 89\%$

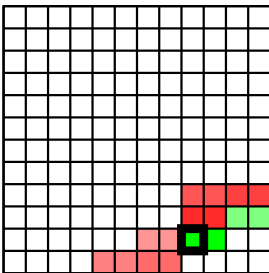


Matrix multiplication: Tiled, B transposed

A mem:521 L1 hit:455 L2 hit:0



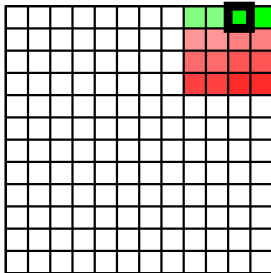
B mem:521 L1 hit:260 L2 hit:192



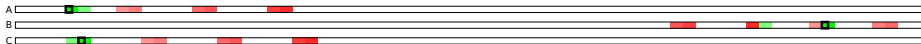
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C mem:521 L1 hit:455 L2 hit:42

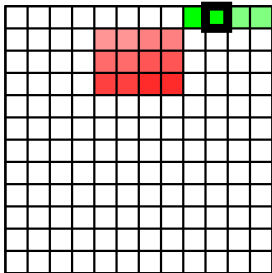


Totals: mem:1563 L1 hits:1170 $\approx 74\%$ L2 hits:234 $\approx 14\%$ cache hits:1404 $\approx 89\%$

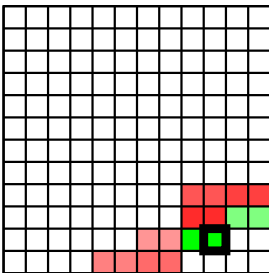


Matrix multiplication: Tiled, B transposed

A mem:522 L1 hit:456 L2 hit:0



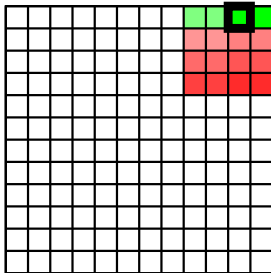
B mem:522 L1 hit:261 L2 hit:192



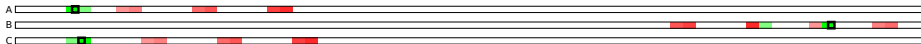
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C mem:522 L1 hit:456 L2 hit:42

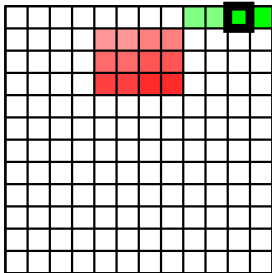


Totals: mem:1566 L1 hits:1173 $\approx 74\%$ L2 hits:234 $\approx 14\%$ cache hits:1407 $\approx 89\%$

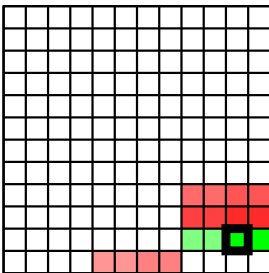


Matrix multiplication: Tiled, B transposed

A mem:523 L1 hit:457 L2 hit:0



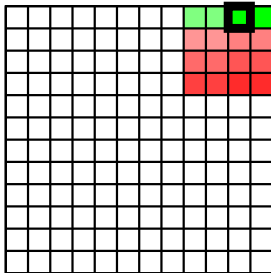
B mem:523 L1 hit:261 L2 hit:192



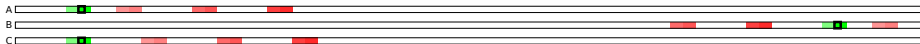
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C mem:523 L1 hit:457 L2 hit:42

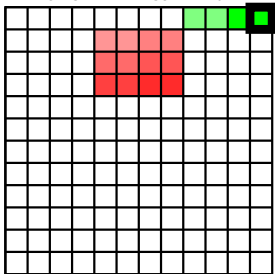


Totals: mem:1569 L1 hits:1175 $\approx 74\%$ L2 hits:234 $\approx 14\%$ cache hits:1409 $\approx 89\%$

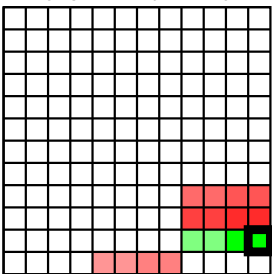


Matrix multiplication: Tiled, B transposed

A mem:524 L1 hit:458 L2 hit:0



B mem:524 L1 hit:262 L2 hit:192



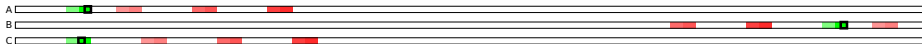
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C mem:524 L1 hit:458 L2 hit:42

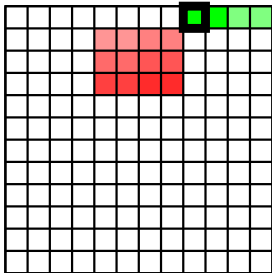


Totals: mem:1572 L1 hits:1178 $\approx 74\%$ L2 hits:234 $\approx 14\%$ cache hits:1412 $\approx 89\%$

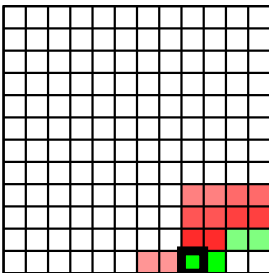


Matrix multiplication: Tiled, B transposed

A mem:525 L1 hit:459 L2 hit:0



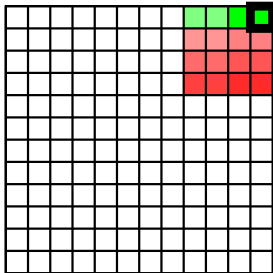
B mem:525 L1 hit:262 L2 hit:192



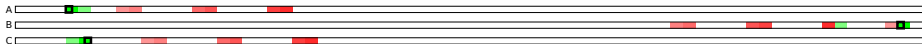
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C mem:525 L1 hit:459 L2 hit:42

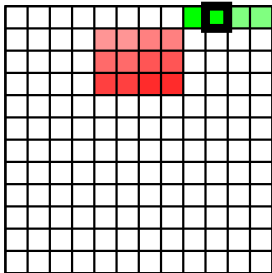


Totals: mem:1575 L1 hits:1180 $\approx 74\%$ L2 hits:234 $\approx 14\%$ cache hits:1414 $\approx 89\%$

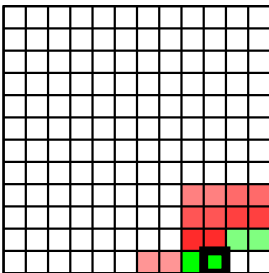


Matrix multiplication: Tiled, B transposed

A mem:526 L1 hit:460 L2 hit:0



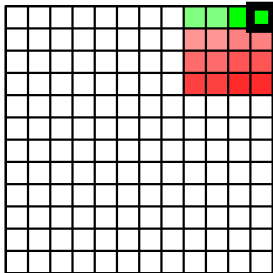
B mem:526 L1 hit:263 L2 hit:192



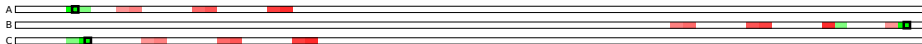
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C mem:526 L1 hit:460 L2 hit:42

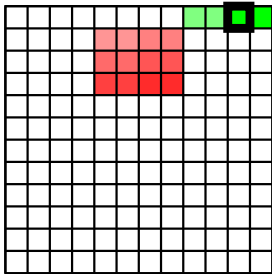


Totals: mem:1578 L1 hits:1183 $\approx 74\%$ L2 hits:234 $\approx 14\%$ cache hits:1417 $\approx 89\%$

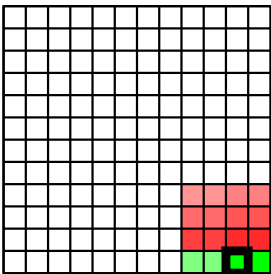


Matrix multiplication: Tiled, B transposed

A mem:527 L1 hit:461 L2 hit:0



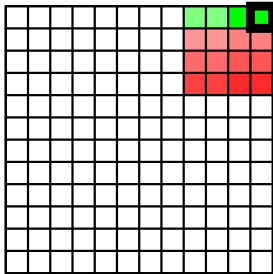
B mem:527 L1 hit:263 L2 hit:192



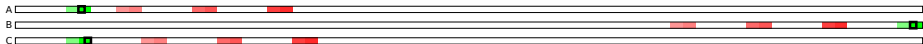
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C mem:527 L1 hit:461 L2 hit:42

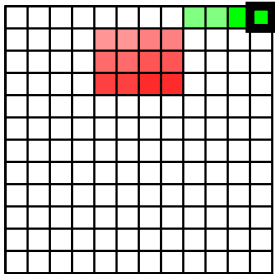


Totals: mem:1581 L1 hits:1185 $\approx 74\%$ L2 hits:234 $\approx 14\%$ cache hits:1419 $\approx 89\%$

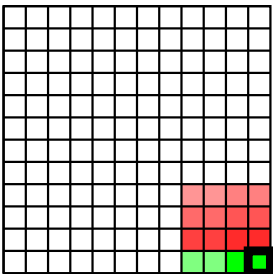


Matrix multiplication: Tiled, B transposed

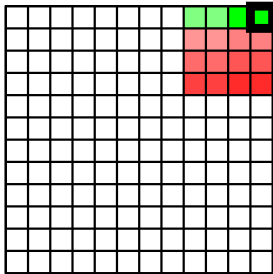
A mem:528 L1 hit:462 L2 hit:0



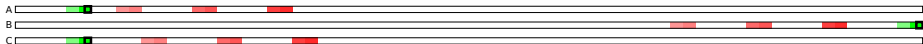
B mem:528 L1 hit:264 L2 hit:192



C mem:528 L1 hit:462 L2 hit:42

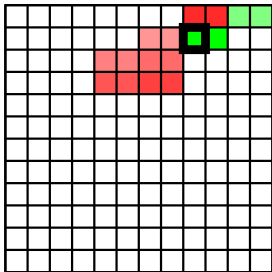


Totals: mem:1584 L1 hits:1188 $\approx 75\%$ L2 hits:234 $\approx 14\%$ cache hits:1422 $\approx 89\%$

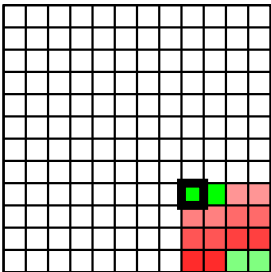


Matrix multiplication: Tiled, B transposed

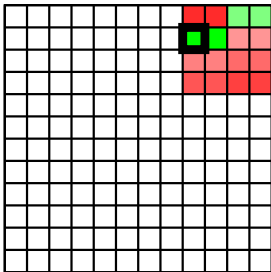
A mem:529 L1 hit:462 L2 hit:0



B mem:529 L1 hit:264 L2 hit:193



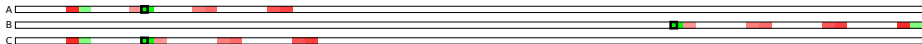
C mem:529 L1 hit:462 L2 hit:43



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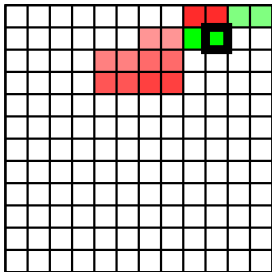
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Totals: mem:1587 L1 hits:1188 $\approx 74\%$ L2 hits:236 $\approx 14\%$ cache hits:1424 $\approx 89\%$

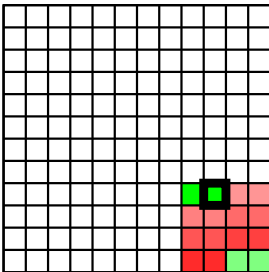


Matrix multiplication: Tiled, B transposed

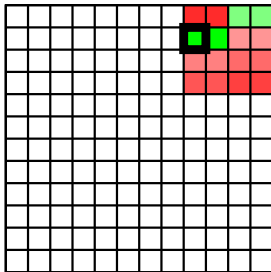
A mem:530 L1 hit:463 L2 hit:0



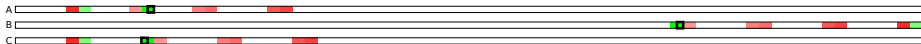
B mem:530 L1 hit:265 L2 hit:193



C mem:530 L1 hit:463 L2 hit:43

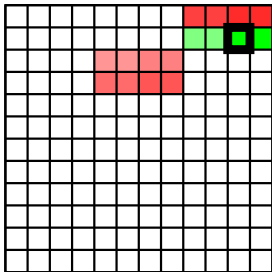


Totals: mem:1590 L1 hits:1191 $\approx 74\%$ L2 hits:236 $\approx 14\%$ cache hits:1427 $\approx 89\%$

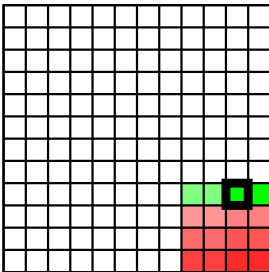


Matrix multiplication: Tiled, B transposed

A mem:531 L1 hit:463 L2 hit:0



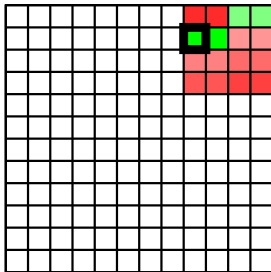
B mem:531 L1 hit:265 L2 hit:194



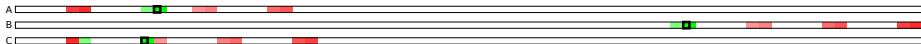
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C mem:531 L1 hit:464 L2 hit:43

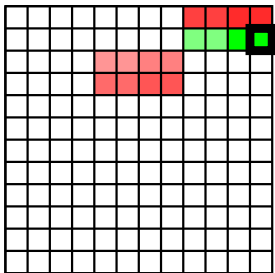


Totals: mem:1593 L1 hits:1192 $\approx 74\%$ L2 hits:237 $\approx 14\%$ cache hits:1429 $\approx 89\%$

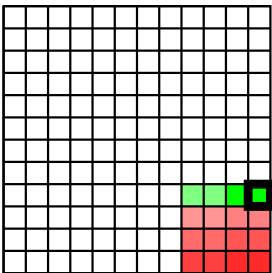


Matrix multiplication: Tiled, B transposed

A mem:532 L1 hit:464 L2 hit:0



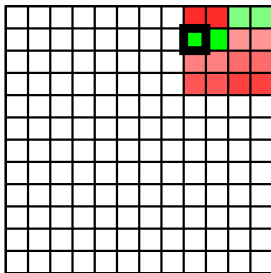
B mem:532 L1 hit:266 L2 hit:194



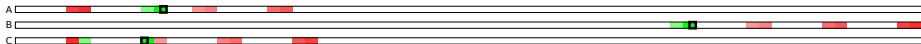
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C mem:532 L1 hit:465 L2 hit:43

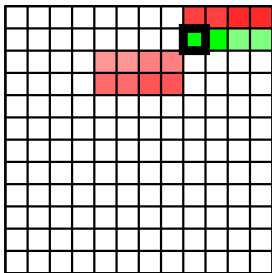


Totals: mem:1596 L1 hits:1195 $\approx 74\%$ L2 hits:237 $\approx 14\%$ cache hits:1432 $\approx 89\%$

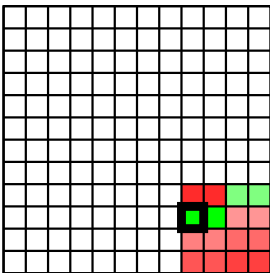


Matrix multiplication: Tiled, B transposed

A mem:533 L1 hit:465 L2 hit:0



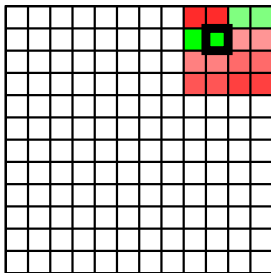
B mem:533 L1 hit:266 L2 hit:195



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C mem:533 L1 hit:466 L2 hit:43

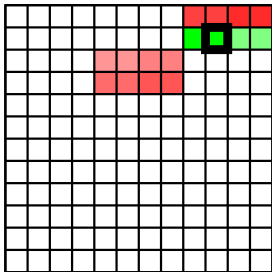


Totals: mem:1599 L1 hits:1197 $\approx 74\%$ L2 hits:238 $\approx 14\%$ cache hits:1435 $\approx 89\%$

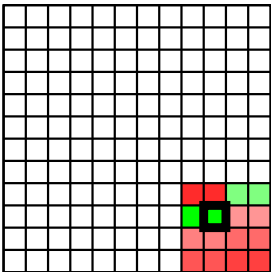


Matrix multiplication: Tiled, B transposed

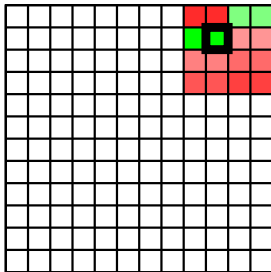
A mem:534 L1 hit:466 L2 hit:0



B mem:534 L1 hit:267 L2 hit:195



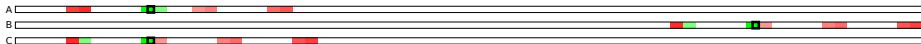
C mem:534 L1 hit:467 L2 hit:43



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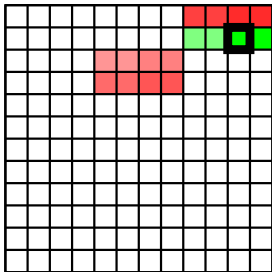
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Totals: mem:1602 L1 hits:1200 $\approx 74\%$ L2 hits:238 $\approx 14\%$ cache hits:1438 $\approx 89\%$

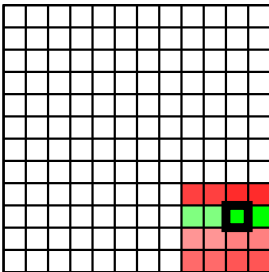


Matrix multiplication: Tiled, B transposed

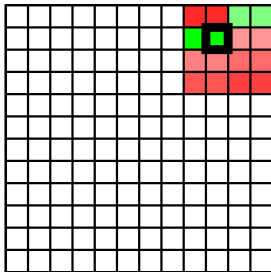
A mem:535 L1 hit:467 L2 hit:0



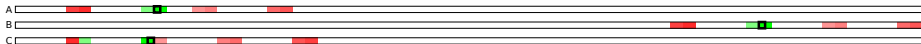
B mem:535 L1 hit:267 L2 hit:196



C mem:535 L1 hit:468 L2 hit:43

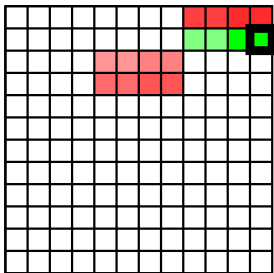


Totals: mem:1605 L1 hits:1202 $\approx 74\%$ L2 hits:239 $\approx 14\%$ cache hits:1441 $\approx 89\%$

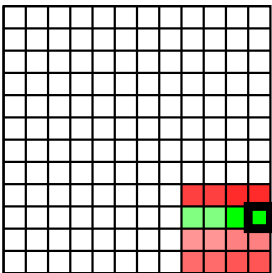


Matrix multiplication: Tiled, B transposed

A mem:536 L1 hit:468 L2 hit:0



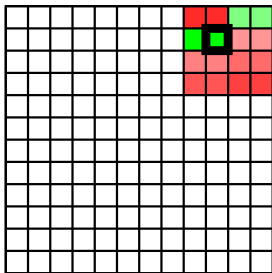
B mem:536 L1 hit:268 L2 hit:196



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C mem:536 L1 hit:469 L2 hit:43

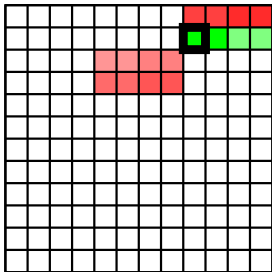


Totals: mem:1608 L1 hits:1205 $\approx 74\%$ L2 hits:239 $\approx 14\%$ cache hits:1444 $\approx 89\%$

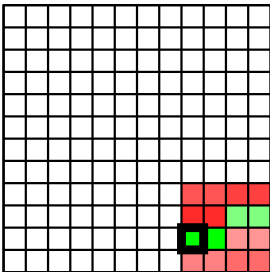


Matrix multiplication: Tiled, B transposed

A mem:537 L1 hit:469 L2 hit:0



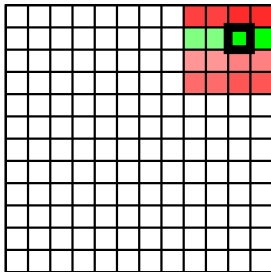
B mem:537 L1 hit:268 L2 hit:197



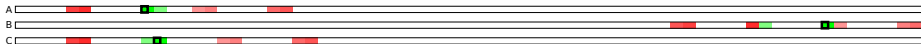
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C mem:537 L1 hit:469 L2 hit:44

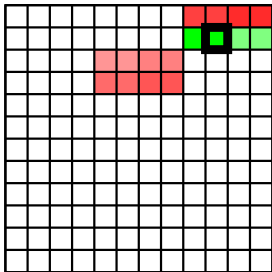


Totals: mem:1611 L1 hits:1206 $\approx 74\%$ L2 hits:241 $\approx 14\%$ cache hits:1447 $\approx 89\%$

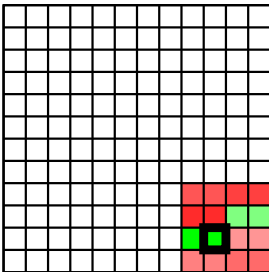


Matrix multiplication: Tiled, B transposed

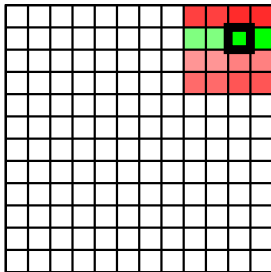
A mem:538 L1 hit:470 L2 hit:0



B mem:538 L1 hit:269 L2 hit:197



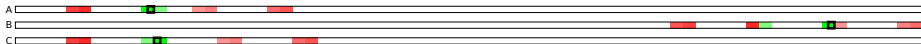
C mem:538 L1 hit:470 L2 hit:44



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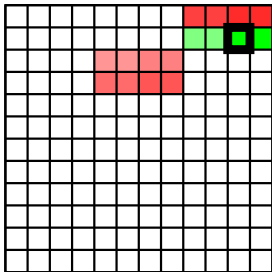
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Totals: mem:1614 L1 hits:1209 \approx 74% L2 hits:241 \approx 14% cache hits:1450 \approx 89%

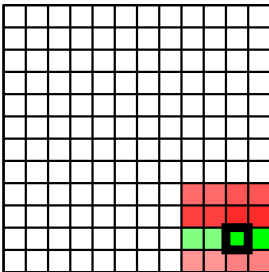


Matrix multiplication: Tiled, B transposed

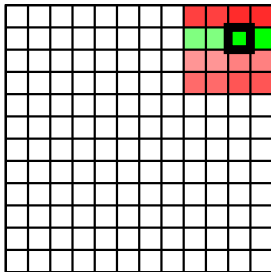
A mem:539 L1 hit:471 L2 hit:0



B mem:539 L1 hit:269 L2 hit:198



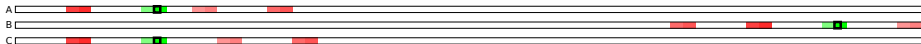
C mem:539 L1 hit:471 L2 hit:44



×

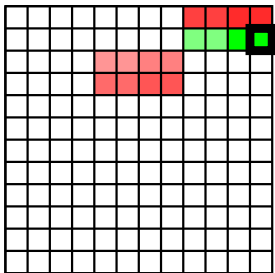
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Totals: mem:1617 L1 hits:1211 \approx 74% L2 hits:242 \approx 14% cache hits:1453 \approx 89%

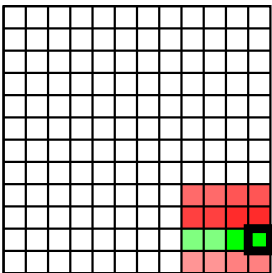


Matrix multiplication: Tiled, B transposed

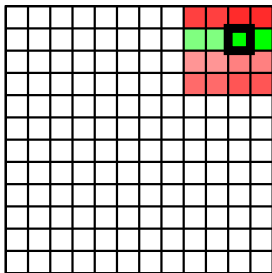
A mem:540 L1 hit:472 L2 hit:0



B mem:540 L1 hit:270 L2 hit:198



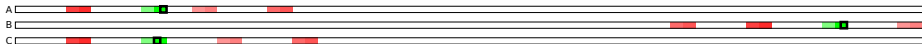
C mem:540 L1 hit:472 L2 hit:44



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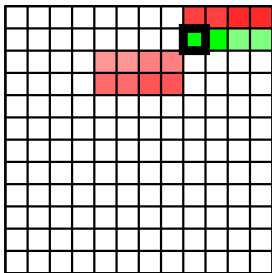
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Totals: mem:1620 L1 hits:1214 \approx 74% L2 hits:242 \approx 14% cache hits:1456 \approx 89%

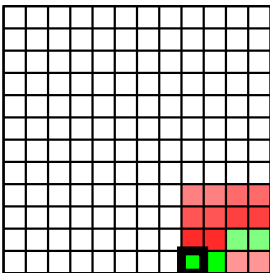


Matrix multiplication: Tiled, B transposed

A mem:541 L1 hit:473 L2 hit:0



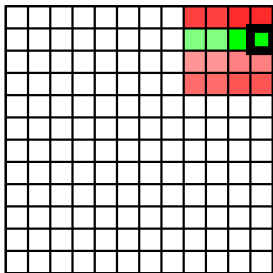
B mem:541 L1 hit:270 L2 hit:199



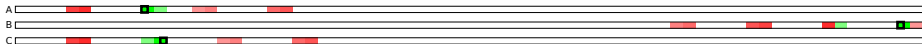
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C mem:541 L1 hit:473 L2 hit:44

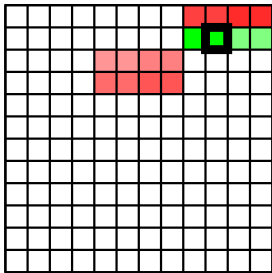


Totals: mem:1623 L1 hits:1216 $\approx 74\%$ L2 hits:243 $\approx 14\%$ cache hits:1459 $\approx 89\%$

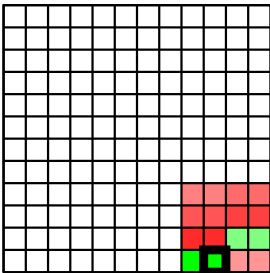


Matrix multiplication: Tiled, B transposed

A mem:542 L1 hit:474 L2 hit:0



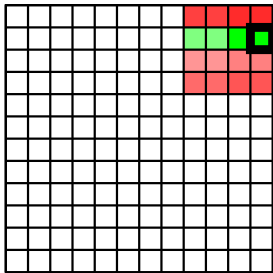
B mem:542 L1 hit:271 L2 hit:199



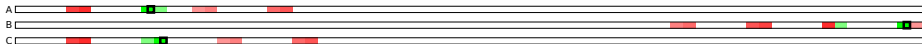
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C mem:542 L1 hit:474 L2 hit:44

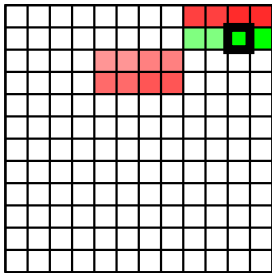


Totals: mem:1626 L1 hits:1219 $\approx 74\%$ L2 hits:243 $\approx 14\%$ cache hits:1462 $\approx 89\%$

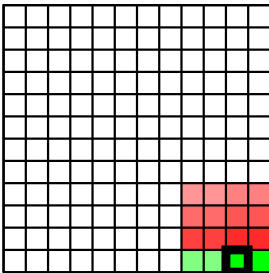


Matrix multiplication: Tiled, B transposed

A mem:543 L1 hit:475 L2 hit:0



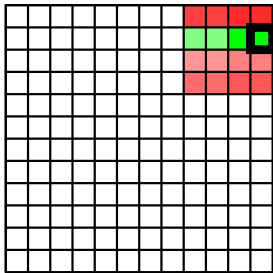
B mem:543 L1 hit:271 L2 hit:200



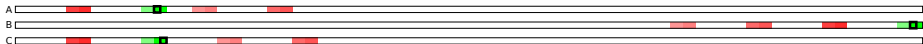
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C mem:543 L1 hit:475 L2 hit:44

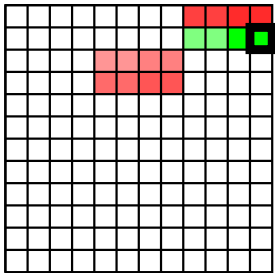


Totals: mem:1629 L1 hits:1221 $\approx 74\%$ L2 hits:244 $\approx 14\%$ cache hits:1465 $\approx 89\%$

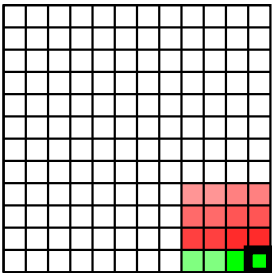


Matrix multiplication: Tiled, B transposed

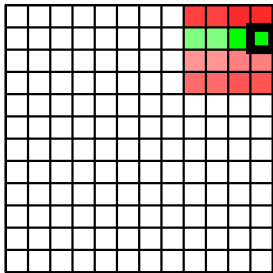
A mem:544 L1 hit:476 L2 hit:0



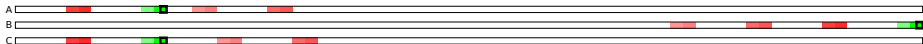
B mem:544 L1 hit:272 L2 hit:200



C mem:544 L1 hit:476 L2 hit:44

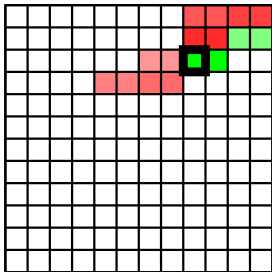


Totals: mem:1632 L1 hits:1224 $\approx 75\%$ L2 hits:244 $\approx 14\%$ cache hits:1468 $\approx 89\%$

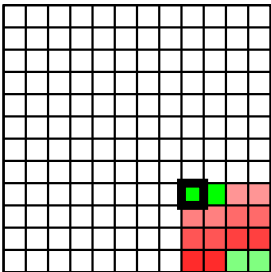


Matrix multiplication: Tiled, B transposed

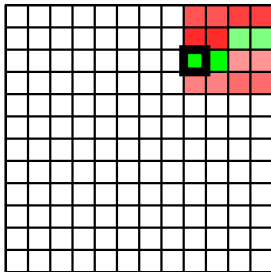
A mem:545 L1 hit:476 L2 hit:0



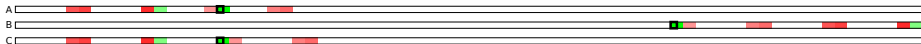
B mem:545 L1 hit:272 L2 hit:201



C mem:545 L1 hit:476 L2 hit:45

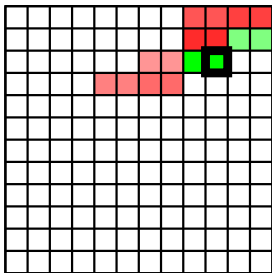


Totals: mem:1635 L1 hits:1224 $\approx 74\%$ L2 hits:246 $\approx 15\%$ cache hits:1470 $\approx 89\%$

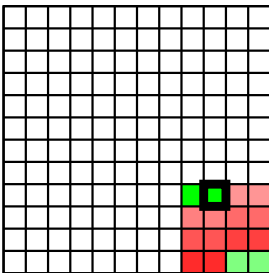


Matrix multiplication: Tiled, B transposed

A mem:546 L1 hit:477 L2 hit:0



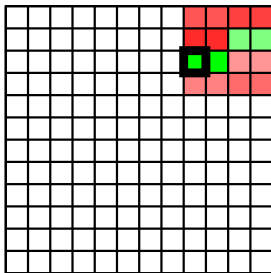
B mem:546 L1 hit:273 L2 hit:201



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C mem:546 L1 hit:477 L2 hit:45

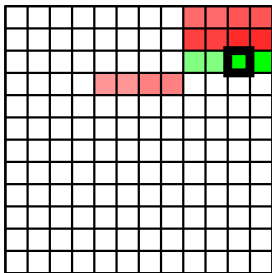


Totals: mem:1638 L1 hits:1227 $\approx 74\%$ L2 hits:246 $\approx 15\%$ cache hits:1473 $\approx 89\%$

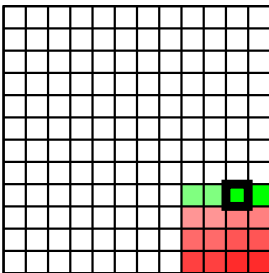


Matrix multiplication: Tiled, B transposed

A mem:547 L1 hit:477 L2 hit:0



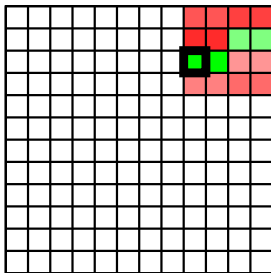
B mem:547 L1 hit:273 L2 hit:202



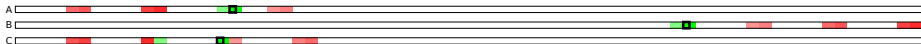
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C mem:547 L1 hit:478 L2 hit:45

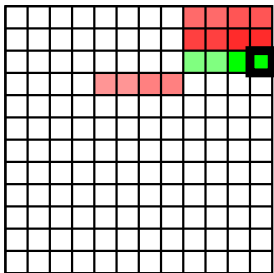


Totals: mem:1641 L1 hits:1228 \approx 74% L2 hits:247 \approx 15% cache hits:1475 \approx 89%

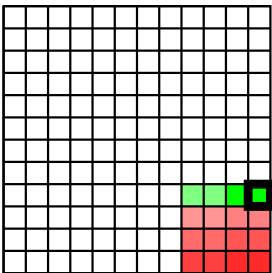


Matrix multiplication: Tiled, B transposed

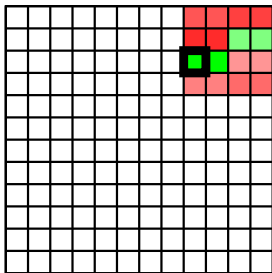
A mem:548 L1 hit:478 L2 hit:0



B mem:548 L1 hit:274 L2 hit:202



C mem:548 L1 hit:479 L2 hit:45

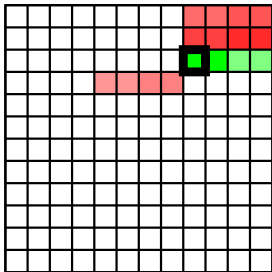


Totals: mem:1644 L1 hits:1231 $\approx 74\%$ L2 hits:247 $\approx 15\%$ cache hits:1478 $\approx 89\%$

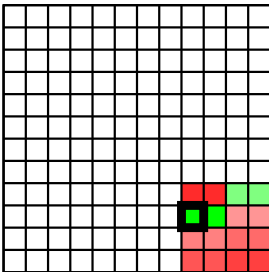


Matrix multiplication: Tiled, B transposed

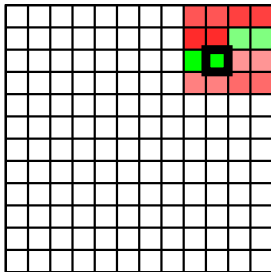
A mem:549 L1 hit:479 L2 hit:0



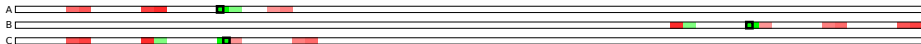
B mem:549 L1 hit:274 L2 hit:203



C mem:549 L1 hit:480 L2 hit:45

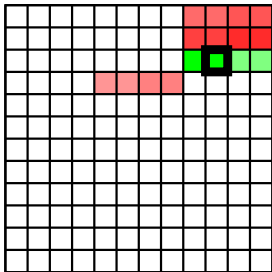


Totals: mem:1647 L1 hits:1233 $\approx 74\%$ L2 hits:248 $\approx 15\%$ cache hits:1481 $\approx 89\%$

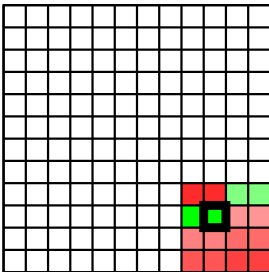


Matrix multiplication: Tiled, B transposed

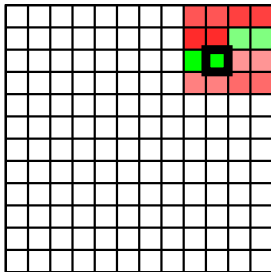
A mem:550 L1 hit:480 L2 hit:0



B mem:550 L1 hit:275 L2 hit:203



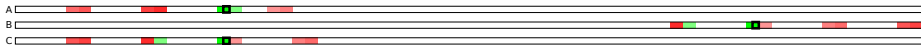
C mem:550 L1 hit:481 L2 hit:45



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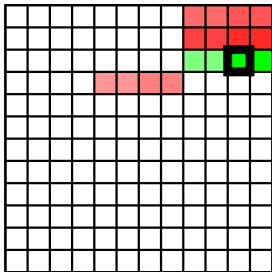
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Totals: mem:1650 L1 hits:1236 \approx 74% L2 hits:248 \approx 15% cache hits:1484 \approx 89%

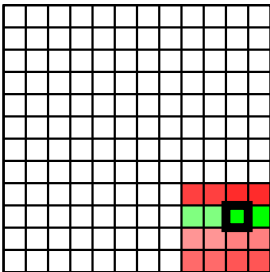


Matrix multiplication: Tiled, B transposed

A mem:551 L1 hit:481 L2 hit:0



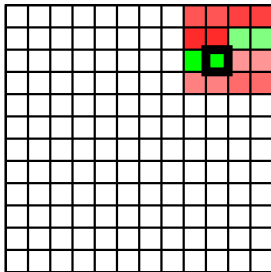
B mem:551 L1 hit:275 L2 hit:204



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C mem:551 L1 hit:482 L2 hit:45

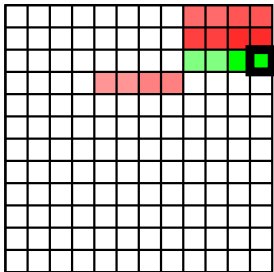


Totals: mem:1653 L1 hits:1238 $\approx 74\%$ L2 hits:249 $\approx 15\%$ cache hits:1487 $\approx 89\%$

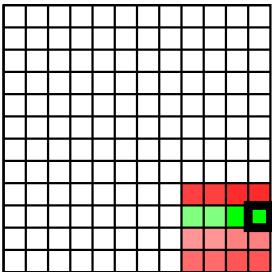


Matrix multiplication: Tiled, B transposed

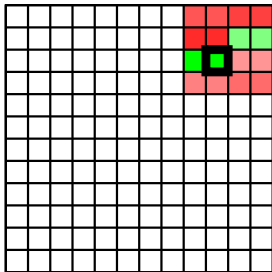
A mem:552 L1 hit:482 L2 hit:0



B mem:552 L1 hit:276 L2 hit:204



C mem:552 L1 hit:483 L2 hit:45

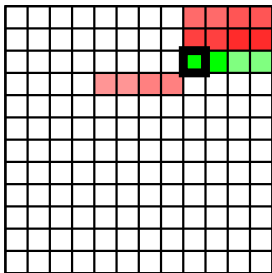


Totals: mem:1656 L1 hits:1241 $\approx 74\%$ L2 hits:249 $\approx 15\%$ cache hits:1490 $\approx 89\%$

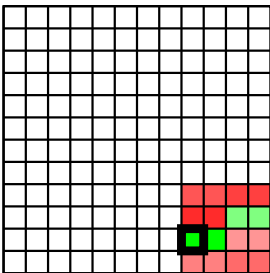


Matrix multiplication: Tiled, B transposed

A mem:553 L1 hit:483 L2 hit:0



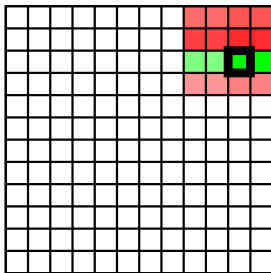
B mem:553 L1 hit:276 L2 hit:205



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C mem:553 L1 hit:483 L2 hit:46

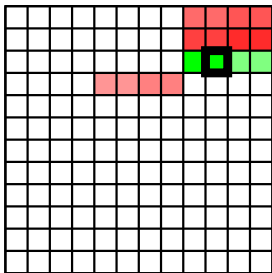


Totals: mem:1659 L1 hits:1242 $\approx 74\%$ L2 hits:251 $\approx 15\%$ cache hits:1493 $\approx 89\%$

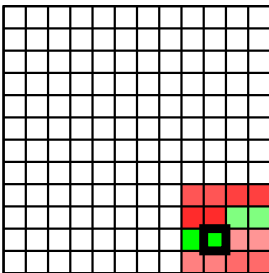


Matrix multiplication: Tiled, B transposed

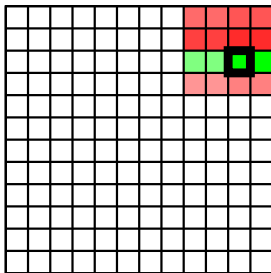
A mem:554 L1 hit:484 L2 hit:0



B mem:554 L1 hit:277 L2 hit:205



C mem:554 L1 hit:484 L2 hit:46

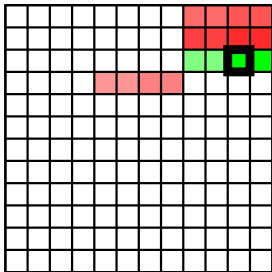


Totals: mem:1662 L1 hits:1245 $\approx 74\%$ L2 hits:251 $\approx 15\%$ cache hits:1496 $\approx 90\%$

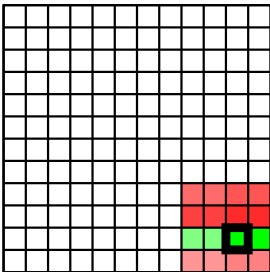


Matrix multiplication: Tiled, B transposed

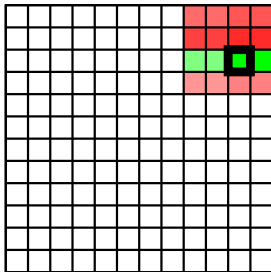
A mem:555 L1 hit:485 L2 hit:0



B mem:555 L1 hit:277 L2 hit:206



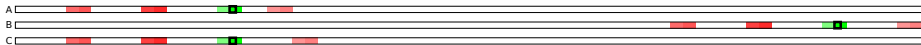
C mem:555 L1 hit:485 L2 hit:46



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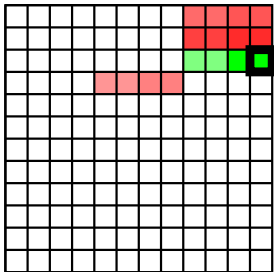
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Totals: mem:1665 L1 hits:1247 $\approx 74\%$ L2 hits:252 $\approx 15\%$ cache hits:1499 $\approx 90\%$

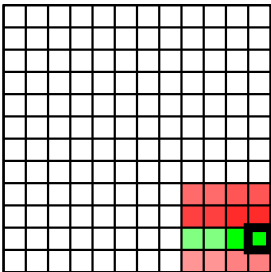


Matrix multiplication: Tiled, B transposed

A mem:556 L1 hit:486 L2 hit:0



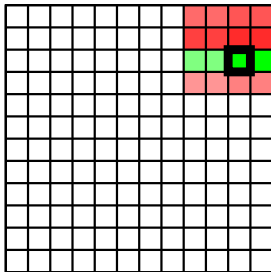
B mem:556 L1 hit:278 L2 hit:206



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C mem:556 L1 hit:486 L2 hit:46

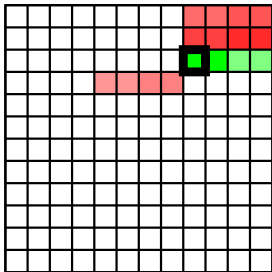


Totals: mem:1668 L1 hits:1250 $\approx 74\%$ L2 hits:252 $\approx 15\%$ cache hits:1502 $\approx 90\%$

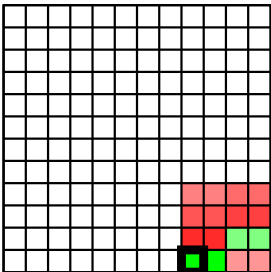


Matrix multiplication: Tiled, B transposed

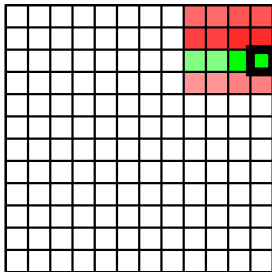
A mem:557 L1 hit:487 L2 hit:0



B mem:557 L1 hit:278 L2 hit:207



C mem:557 L1 hit:487 L2 hit:46

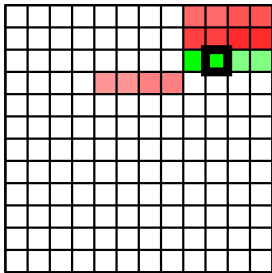


Totals: mem:1671 L1 hits:1252 $\approx 74\%$ L2 hits:253 $\approx 15\%$ cache hits:1505 $\approx 90\%$

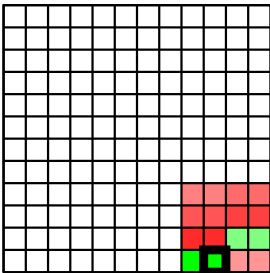


Matrix multiplication: Tiled, B transposed

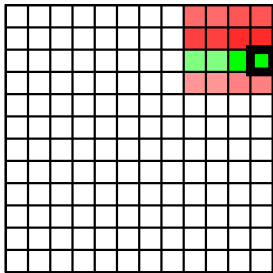
A mem:558 L1 hit:488 L2 hit:0



B mem:558 L1 hit:279 L2 hit:207



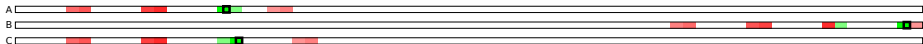
C mem:558 L1 hit:488 L2 hit:46



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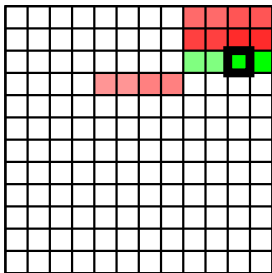
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Totals: mem:1674 L1 hits:1255 $\approx 74\%$ L2 hits:253 $\approx 15\%$ cache hits:1508 $\approx 90\%$

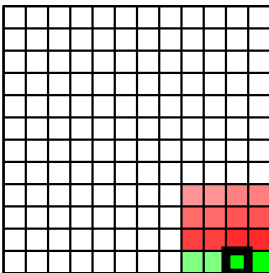


Matrix multiplication: Tiled, B transposed

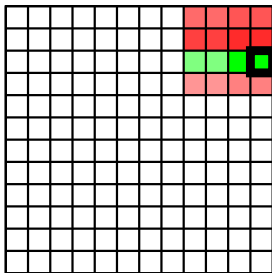
A mem:559 L1 hit:489 L2 hit:0



B mem:559 L1 hit:279 L2 hit:208



C mem:559 L1 hit:489 L2 hit:46

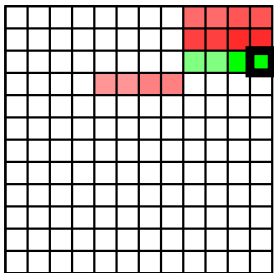


Totals: mem:1677 L1 hits:1257 \approx 74% L2 hits:254 \approx 15% cache hits:1511 \approx 90%

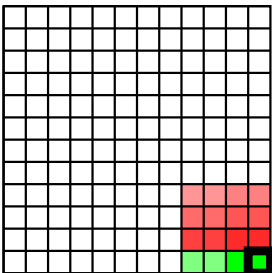


Matrix multiplication: Tiled, B transposed

A mem:560 L1 hit:490 L2 hit:0



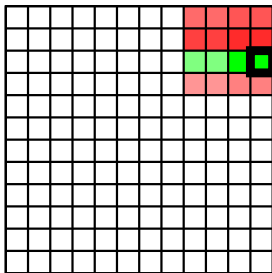
B mem:560 L1 hit:280 L2 hit:208



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C mem:560 L1 hit:490 L2 hit:46

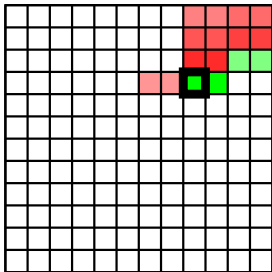


Totals: mem:1680 L1 hits:1260 $\approx 75\%$ L2 hits:254 $\approx 15\%$ cache hits:1514 $\approx 90\%$

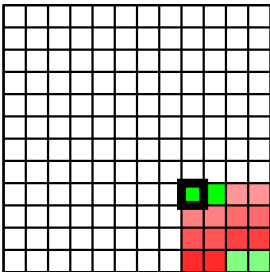


Matrix multiplication: Tiled, B transposed

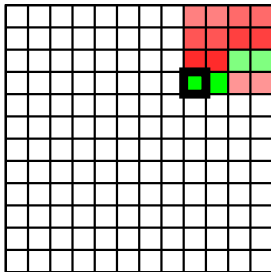
A mem:561 L1 hit:490 L2 hit:0



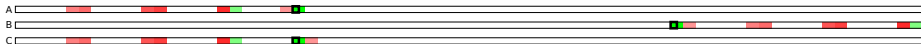
B mem:561 L1 hit:280 L2 hit:209



C mem:561 L1 hit:490 L2 hit:47

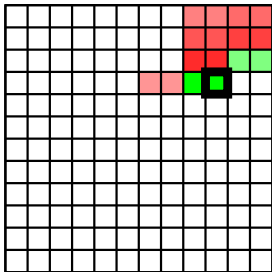


Totals: mem:1683 L1 hits:1260 $\approx 74\%$ L2 hits:256 $\approx 15\%$ cache hits:1516 $\approx 90\%$

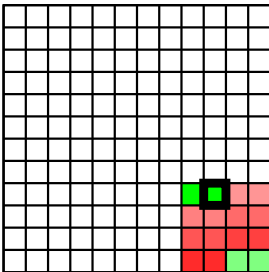


Matrix multiplication: Tiled, B transposed

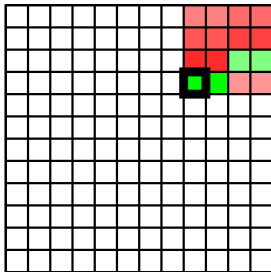
A mem:562 L1 hit:491 L2 hit:0



B mem:562 L1 hit:281 L2 hit:209



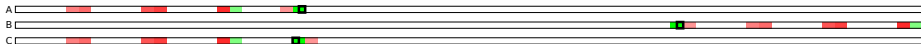
C mem:562 L1 hit:491 L2 hit:47



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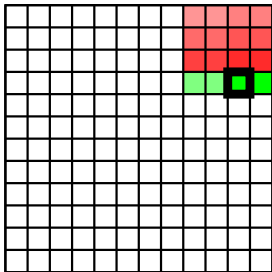
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Totals: mem:1686 L1 hits:1263 \approx 74% L2 hits:256 \approx 15% cache hits:1519 \approx 90%

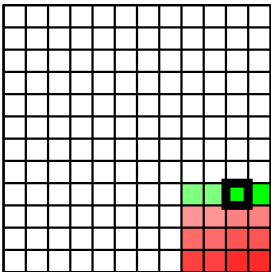


Matrix multiplication: Tiled, B transposed

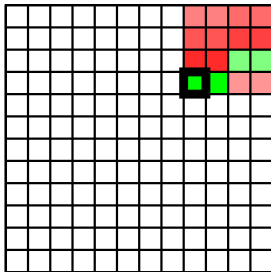
A mem:563 L1 hit:491 L2 hit:0



B mem:563 L1 hit:281 L2 hit:210



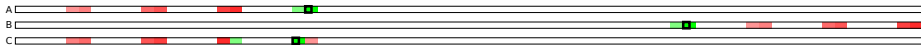
C mem:563 L1 hit:492 L2 hit:47



×

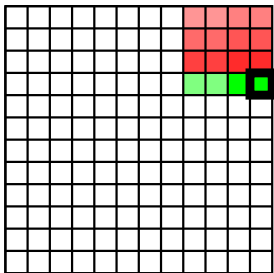
=

Totals: mem:1689 L1 hits:1264 $\approx 74\%$ L2 hits:257 $\approx 15\%$ cache hits:1521 $\approx 90\%$

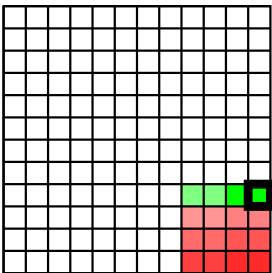


Matrix multiplication: Tiled, B transposed

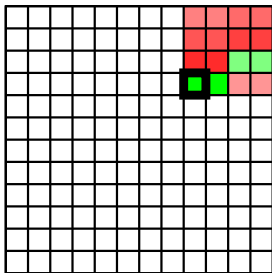
A mem:564 L1 hit:492 L2 hit:0



B mem:564 L1 hit:282 L2 hit:210



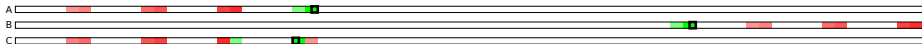
C mem:564 L1 hit:493 L2 hit:47



×

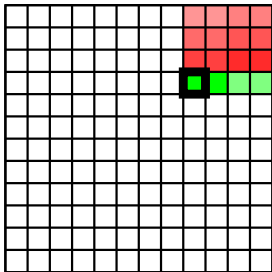
=

Totals: mem:1692 L1 hits:1267 \approx 74% L2 hits:257 \approx 15% cache hits:1524 \approx 90%

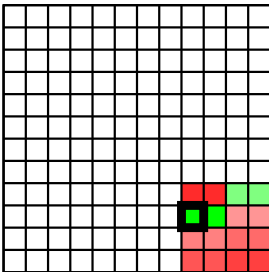


Matrix multiplication: Tiled, B transposed

A mem:565 L1 hit:493 L2 hit:0



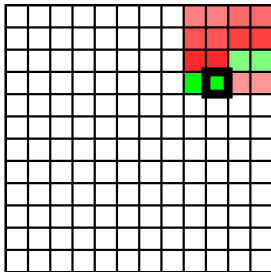
B mem:565 L1 hit:282 L2 hit:211



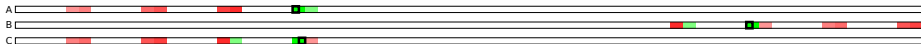
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C mem:565 L1 hit:494 L2 hit:47

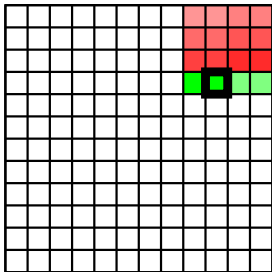


Totals: mem:1695 L1 hits:1269 \approx 74% L2 hits:258 \approx 15% cache hits:1527 \approx 90%

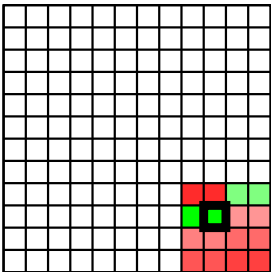


Matrix multiplication: Tiled, B transposed

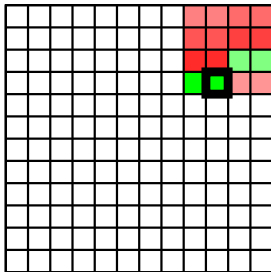
A mem:566 L1 hit:494 L2 hit:0



B mem:566 L1 hit:283 L2 hit:211



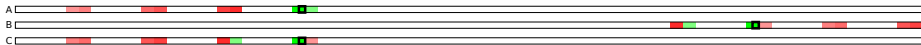
C mem:566 L1 hit:495 L2 hit:47



×

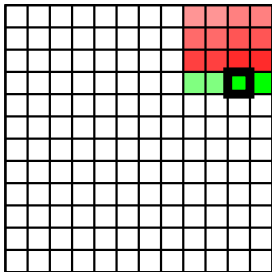
=

Totals: mem:1698 L1 hits:1272 $\approx 74\%$ L2 hits:258 $\approx 15\%$ cache hits:1530 $\approx 90\%$

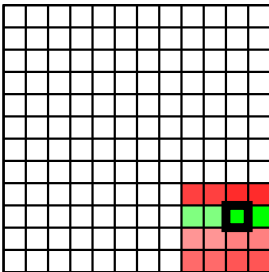


Matrix multiplication: Tiled, B transposed

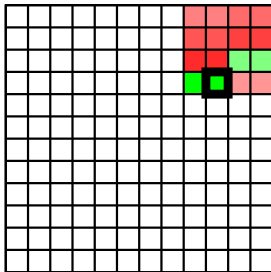
A mem:567 L1 hit:495 L2 hit:0



B mem:567 L1 hit:283 L2 hit:212



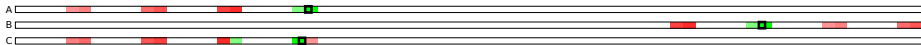
C mem:567 L1 hit:496 L2 hit:47



×

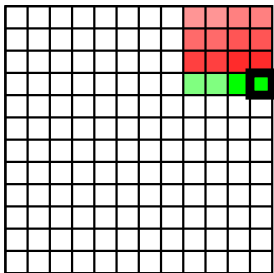
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Totals: mem:1701 L1 hits:1274 $\approx 74\%$ L2 hits:259 $\approx 15\%$ cache hits:1533 $\approx 90\%$

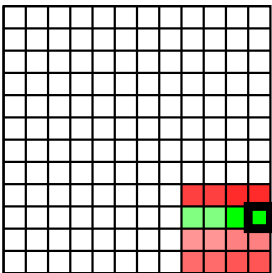


Matrix multiplication: Tiled, B transposed

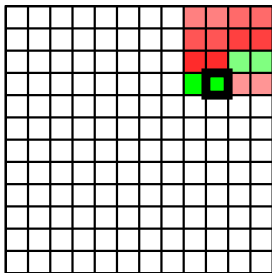
A mem:568 L1 hit:496 L2 hit:0



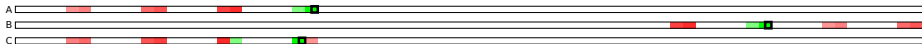
B mem:568 L1 hit:284 L2 hit:212



C mem:568 L1 hit:497 L2 hit:47

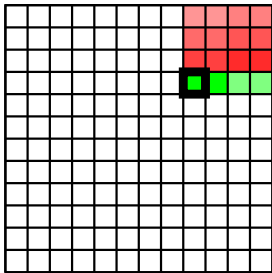


Totals: mem:1704 L1 hits:1277 $\approx 74\%$ L2 hits:259 $\approx 15\%$ cache hits:1536 $\approx 90\%$

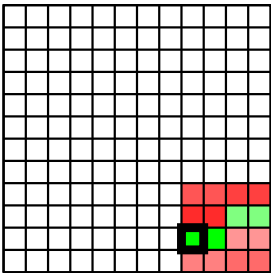


Matrix multiplication: Tiled, B transposed

A mem:569 L1 hit:497 L2 hit:0



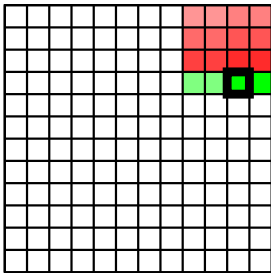
B mem:569 L1 hit:284 L2 hit:213



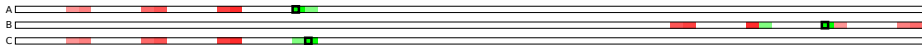
×

=

C mem:569 L1 hit:497 L2 hit:48

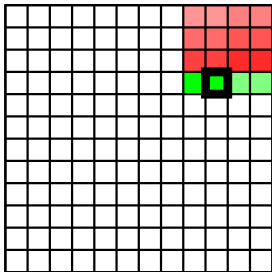


Totals: mem:1707 L1 hits:1278 $\approx 74\%$ L2 hits:261 $\approx 15\%$ cache hits:1539 $\approx 90\%$

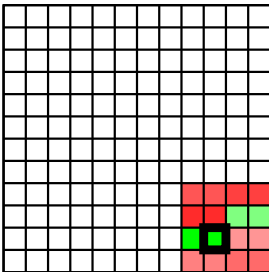


Matrix multiplication: Tiled, B transposed

A mem:570 L1 hit:498 L2 hit:0



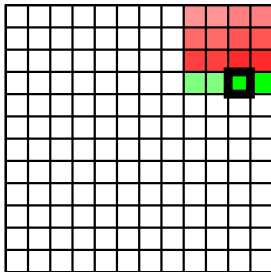
B mem:570 L1 hit:285 L2 hit:213



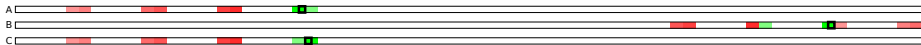
×

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C mem:570 L1 hit:498 L2 hit:48

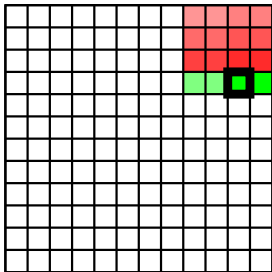


Totals: mem:1710 L1 hits:1281 $\approx 74\%$ L2 hits:261 $\approx 15\%$ cache hits:1542 $\approx 90\%$

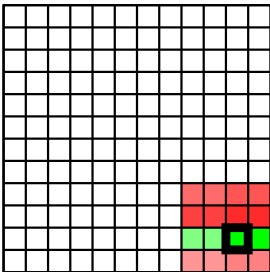


Matrix multiplication: Tiled, B transposed

A mem:571 L1 hit:499 L2 hit:0



B mem:571 L1 hit:285 L2 hit:214



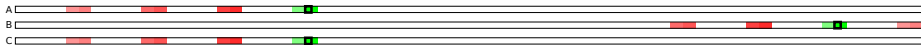
C mem:571 L1 hit:499 L2 hit:48



×

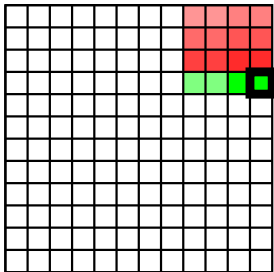
=

Totals: mem:1713 L1 hits:1283 \approx 74% L2 hits:262 \approx 15% cache hits:1545 \approx 90%

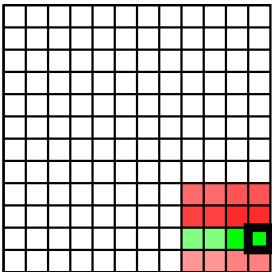


Matrix multiplication: Tiled, B transposed

A mem:572 L1 hit:500 L2 hit:0



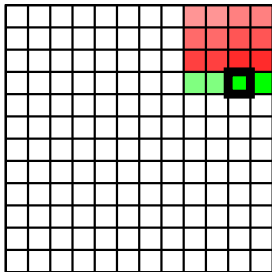
B mem:572 L1 hit:286 L2 hit:214



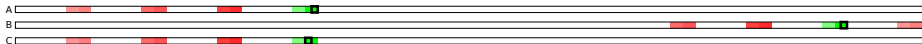
×

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C mem:572 L1 hit:500 L2 hit:48

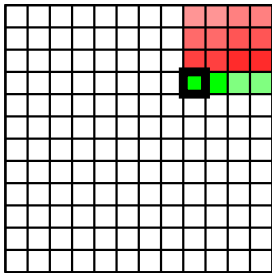


Totals: mem:1716 L1 hits:1286 $\approx 74\%$ L2 hits:262 $\approx 15\%$ cache hits:1548 $\approx 90\%$

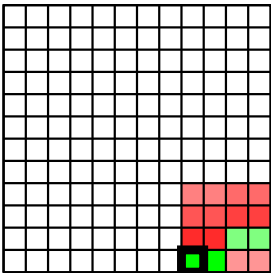


Matrix multiplication: Tiled, B transposed

A mem:573 L1 hit:501 L2 hit:0



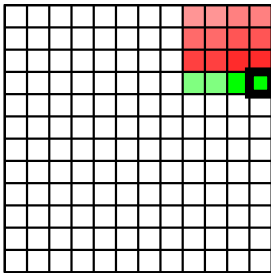
B mem:573 L1 hit:286 L2 hit:215



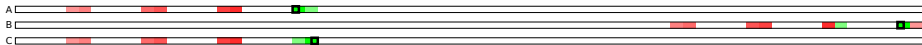
×

=

C mem:573 L1 hit:501 L2 hit:48

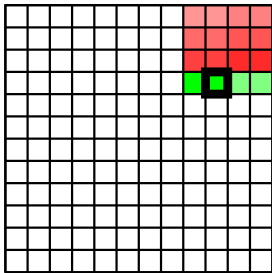


Totals: mem:1719 L1 hits:1288 $\approx 74\%$ L2 hits:263 $\approx 15\%$ cache hits:1551 $\approx 90\%$

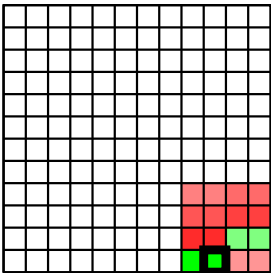


Matrix multiplication: Tiled, B transposed

A mem:574 L1 hit:502 L2 hit:0



B mem:574 L1 hit:287 L2 hit:215



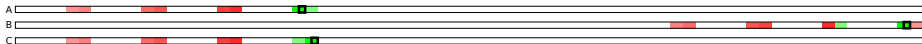
×

=

C mem:574 L1 hit:502 L2 hit:48

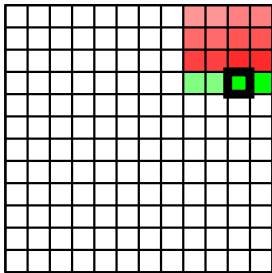


Totals: mem:1722 L1 hits:1291 $\approx 74\%$ L2 hits:263 $\approx 15\%$ cache hits:1554 $\approx 90\%$

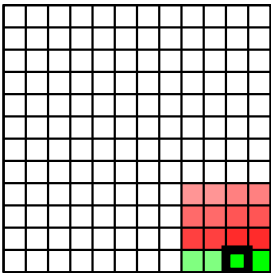


Matrix multiplication: Tiled, B transposed

A mem:575 L1 hit:503 L2 hit:0



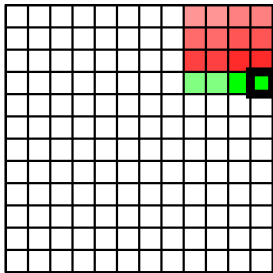
B mem:575 L1 hit:287 L2 hit:216



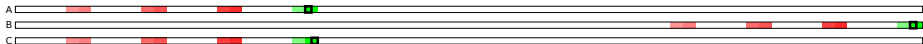
×

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C mem:575 L1 hit:503 L2 hit:48

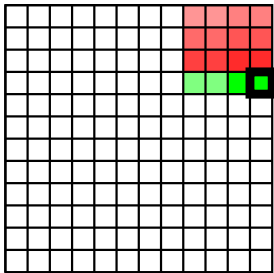


Totals: mem:1725 L1 hits:1293 \approx 74% L2 hits:264 \approx 15% cache hits:1557 \approx 90%

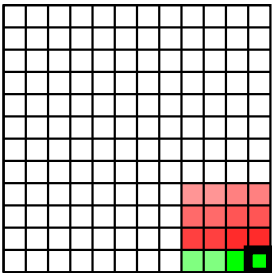


Matrix multiplication: Tiled, B transposed

A mem:576 L1 hit:504 L2 hit:0



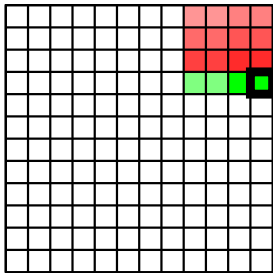
B mem:576 L1 hit:288 L2 hit:216



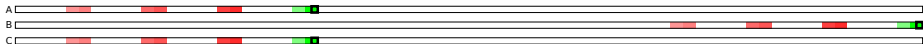
×

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C mem:576 L1 hit:504 L2 hit:48

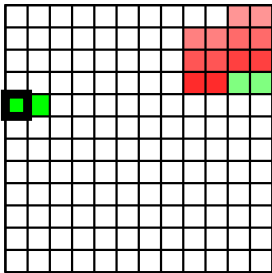


Totals: mem:1728 L1 hits:1296 $\approx 75\%$ L2 hits:264 $\approx 15\%$ cache hits:1560 $\approx 90\%$



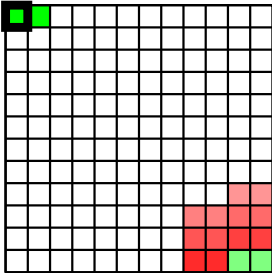
Matrix multiplication: Tiled, B transposed

A mem:577 L1 hit:504 L2 hit:0



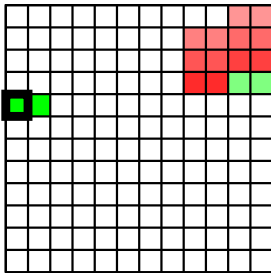
×

B mem:577 L1 hit:288 L2 hit:216

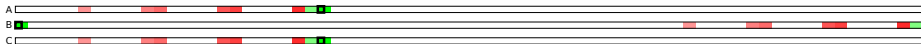


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C mem:577 L1 hit:504 L2 hit:48

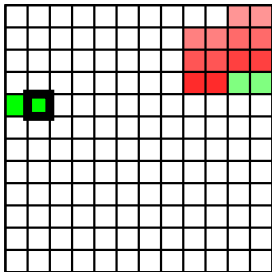


Totals: mem:1731 L1 hits:1296 $\approx 74\%$ L2 hits:264 $\approx 15\%$ cache hits:1560 $\approx 90\%$

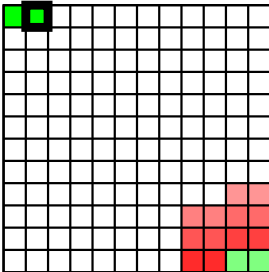


Matrix multiplication: Tiled, B transposed

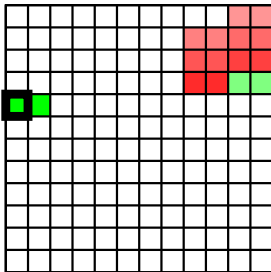
A mem:578 L1 hit:505 L2 hit:0



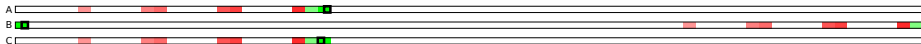
B mem:578 L1 hit:289 L2 hit:216



C mem:578 L1 hit:505 L2 hit:48

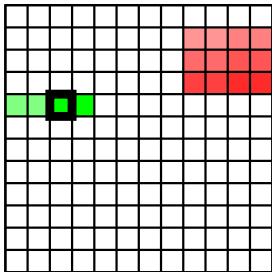


Totals: mem:1734 L1 hits:1299 \approx 74% L2 hits:264 \approx 15% cache hits:1563 \approx 90%

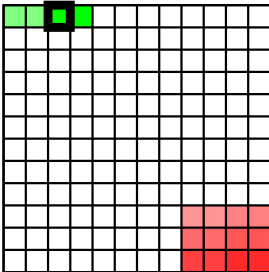


Matrix multiplication: Tiled, B transposed

A mem:579 L1 hit:505 L2 hit:0



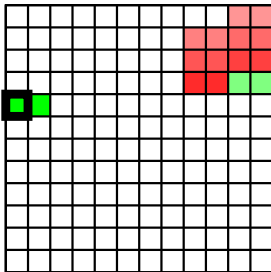
B mem:579 L1 hit:289 L2 hit:216



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C mem:579 L1 hit:506 L2 hit:48

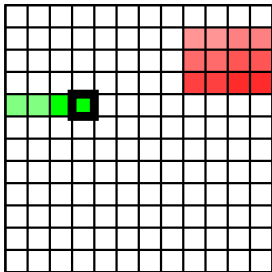


Totals: mem:1737 L1 hits:1300 $\approx 74\%$ L2 hits:264 $\approx 15\%$ cache hits:1564 $\approx 90\%$



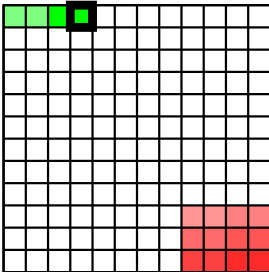
Matrix multiplication: Tiled, B transposed

A mem:580 L1 hit:506 L2 hit:0



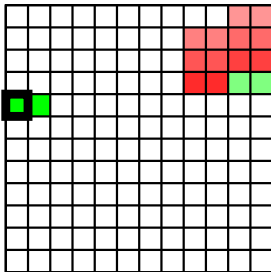
×

B mem:580 L1 hit:290 L2 hit:216

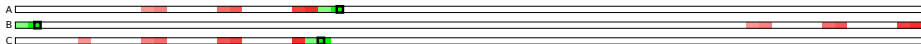


=

C mem:580 L1 hit:507 L2 hit:48

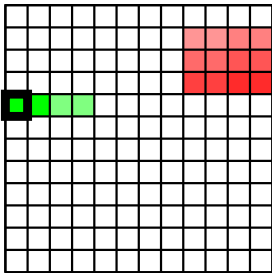


Totals: mem:1740 L1 hits:1303 \approx 74% L2 hits:264 \approx 15% cache hits:1567 \approx 90%

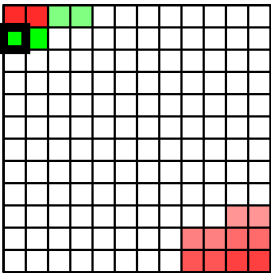


Matrix multiplication: Tiled, B transposed

A mem:581 L1 hit:507 L2 hit:0



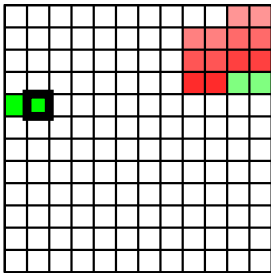
B mem:581 L1 hit:290 L2 hit:216



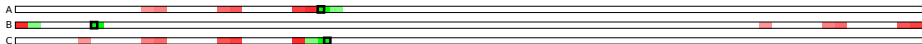
×

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C mem:581 L1 hit:508 L2 hit:48

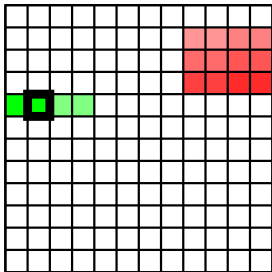


Totals: mem:1743 L1 hits:1305 $\approx 74\%$ L2 hits:264 $\approx 15\%$ cache hits:1569 $\approx 90\%$

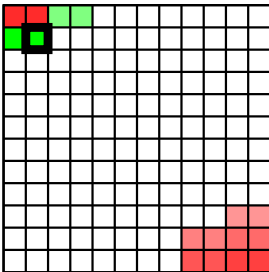


Matrix multiplication: Tiled, B transposed

A mem:582 L1 hit:508 L2 hit:0



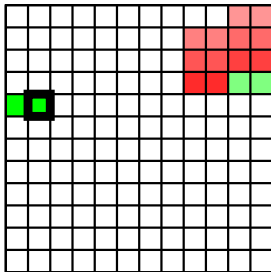
B mem:582 L1 hit:291 L2 hit:216



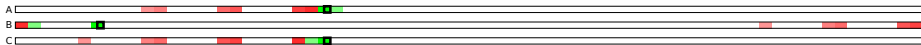
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C mem:582 L1 hit:509 L2 hit:48

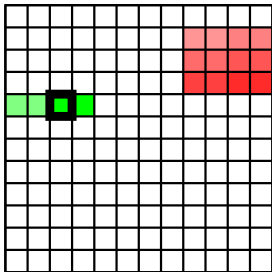


Totals: mem:1746 L1 hits:1308 $\approx 74\%$ L2 hits:264 $\approx 15\%$ cache hits:1572 $\approx 90\%$

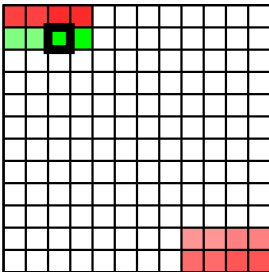


Matrix multiplication: Tiled, B transposed

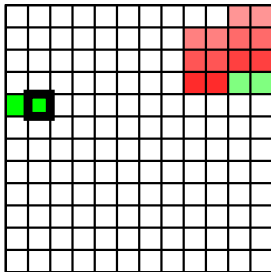
A mem:583 L1 hit:509 L2 hit:0



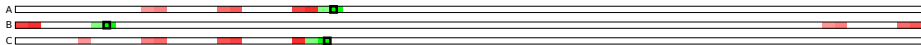
B mem:583 L1 hit:291 L2 hit:216



C mem:583 L1 hit:510 L2 hit:48

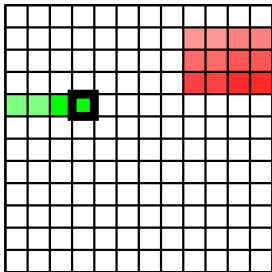


Totals: mem:1749 L1 hits:1310 $\approx 74\%$ L2 hits:264 $\approx 15\%$ cache hits:1574 $\approx 89\%$

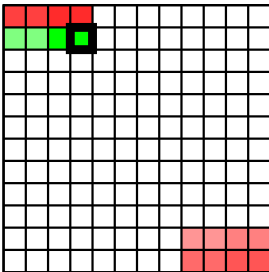


Matrix multiplication: Tiled, B transposed

A mem:584 L1 hit:510 L2 hit:0



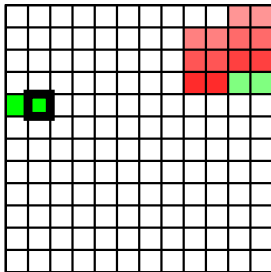
B mem:584 L1 hit:292 L2 hit:216



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C mem:584 L1 hit:511 L2 hit:48

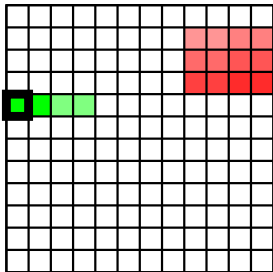


Totals: mem:1752 L1 hits:1313 $\approx 74\%$ L2 hits:264 $\approx 15\%$ cache hits:1577 $\approx 90\%$

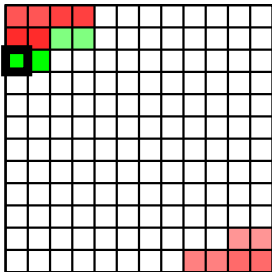


Matrix multiplication: Tiled, B transposed

A mem:585 L1 hit:511 L2 hit:0



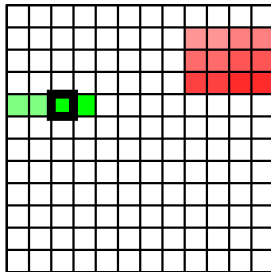
B mem:585 L1 hit:292 L2 hit:216



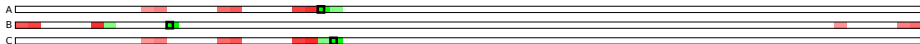
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C mem:585 L1 hit:511 L2 hit:48

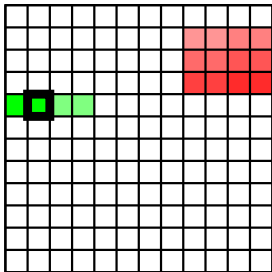


Totals: mem:1755 L1 hits:1314 $\approx 74\%$ L2 hits:264 $\approx 15\%$ cache hits:1578 $\approx 89\%$

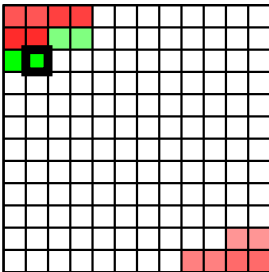


Matrix multiplication: Tiled, B transposed

A mem:586 L1 hit:512 L2 hit:0



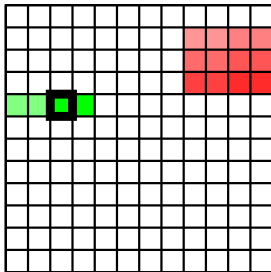
B mem:586 L1 hit:293 L2 hit:216



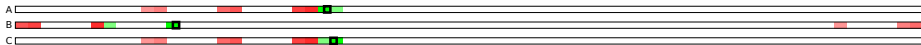
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C mem:586 L1 hit:512 L2 hit:48

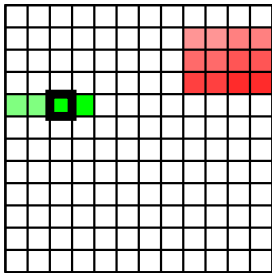


Totals: mem:1758 L1 hits:1317 $\approx 74\%$ L2 hits:264 $\approx 15\%$ cache hits:1581 $\approx 89\%$

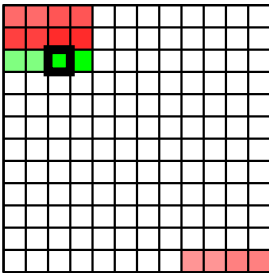


Matrix multiplication: Tiled, B transposed

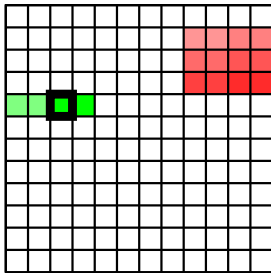
A mem:587 L1 hit:513 L2 hit:0



B mem:587 L1 hit:293 L2 hit:216



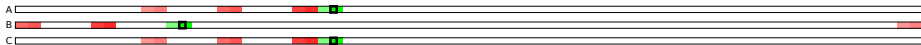
C mem:587 L1 hit:513 L2 hit:48



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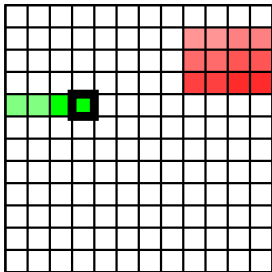
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Totals: mem:1761 L1 hits:1319 \approx 74% L2 hits:264 \approx 14% cache hits:1583 \approx 89%

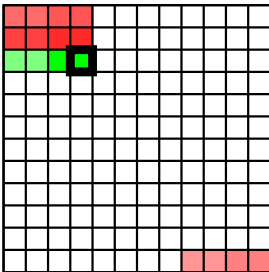


Matrix multiplication: Tiled, B transposed

A mem:588 L1 hit:514 L2 hit:0



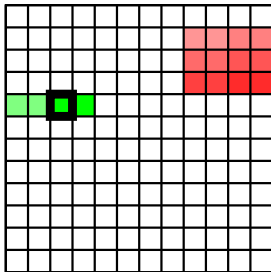
B mem:588 L1 hit:294 L2 hit:216



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C mem:588 L1 hit:514 L2 hit:48

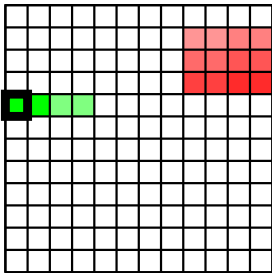


Totals: mem:1764 L1 hits:1322 $\approx 74\%$ L2 hits:264 $\approx 14\%$ cache hits:1586 $\approx 89\%$

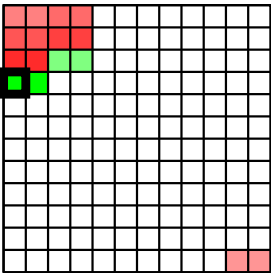


Matrix multiplication: Tiled, B transposed

A mem:589 L1 hit:515 L2 hit:0



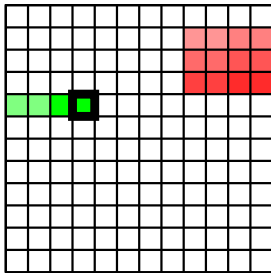
B mem:589 L1 hit:294 L2 hit:216



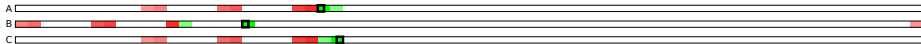
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C mem:589 L1 hit:515 L2 hit:48

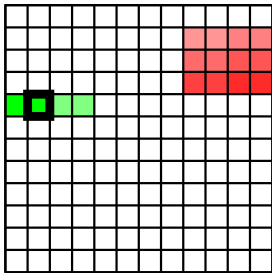


Totals: mem:1767 L1 hits:1324 $\approx 74\%$ L2 hits:264 $\approx 14\%$ cache hits:1588 $\approx 89\%$

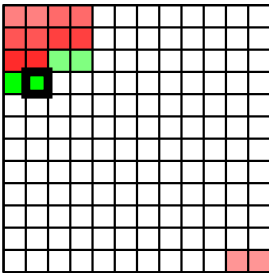


Matrix multiplication: Tiled, B transposed

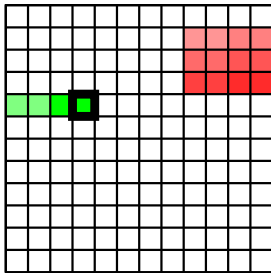
A mem:590 L1 hit:516 L2 hit:0



B mem:590 L1 hit:295 L2 hit:216



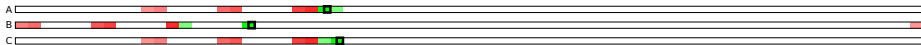
C mem:590 L1 hit:516 L2 hit:48



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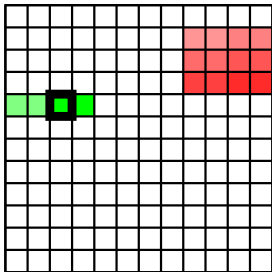
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Totals: mem:1770 L1 hits:1327 \approx 74% L2 hits:264 \approx 14% cache hits:1591 \approx 89%

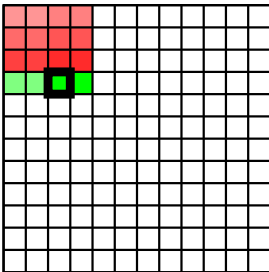


Matrix multiplication: Tiled, B transposed

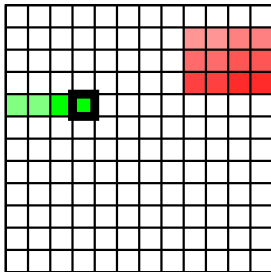
A mem:591 L1 hit:517 L2 hit:0



B mem:591 L1 hit:295 L2 hit:216



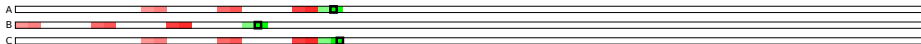
C mem:591 L1 hit:517 L2 hit:48



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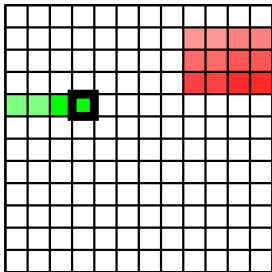
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Totals: mem:1773 L1 hits:1329 \approx 74% L2 hits:264 \approx 14% cache hits:1593 \approx 89%

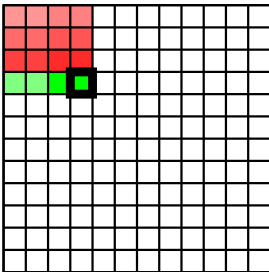


Matrix multiplication: Tiled, B transposed

A mem:592 L1 hit:518 L2 hit:0



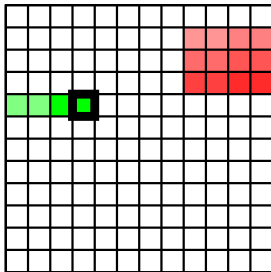
B mem:592 L1 hit:296 L2 hit:216



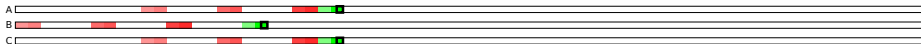
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C mem:592 L1 hit:518 L2 hit:48

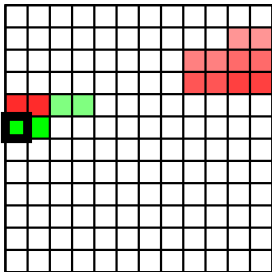


Totals: mem:1776 L1 hits:1332 $\approx 75\%$ L2 hits:264 $\approx 14\%$ cache hits:1596 $\approx 89\%$



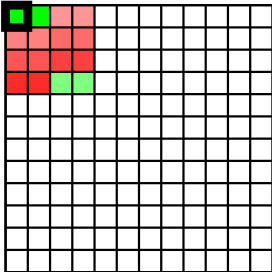
Matrix multiplication: Tiled, B transposed

A mem:593 L1 hit:518 L2 hit:0



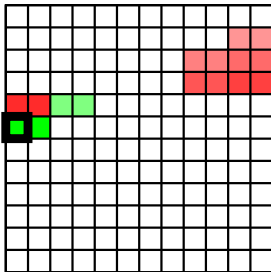
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B mem:593 L1 hit:296 L2 hit:217

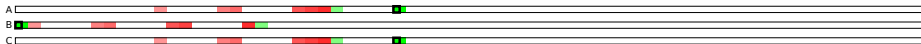


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C mem:593 L1 hit:518 L2 hit:48

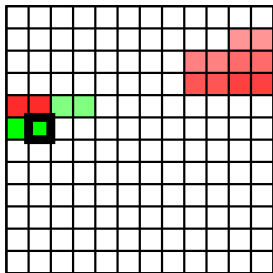


Totals: mem:1779 L1 hits:1332 $\approx 74\%$ L2 hits:265 $\approx 14\%$ cache hits:1597 $\approx 89\%$

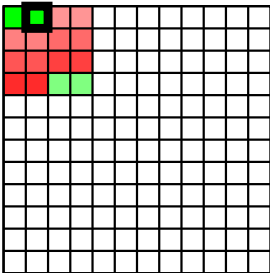


Matrix multiplication: Tiled, B transposed

A mem:594 L1 hit:519 L2 hit:0



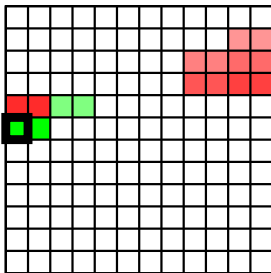
B mem:594 L1 hit:297 L2 hit:217



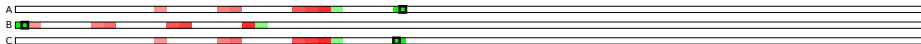
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C mem:594 L1 hit:519 L2 hit:48

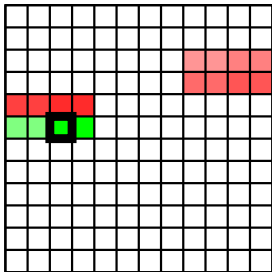


Totals: mem:1782 L1 hits:1335 $\approx 74\%$ L2 hits:265 $\approx 14\%$ cache hits:1600 $\approx 89\%$

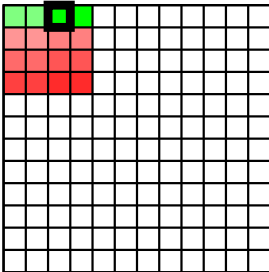


Matrix multiplication: Tiled, B transposed

A mem:595 L1 hit:519 L2 hit:0



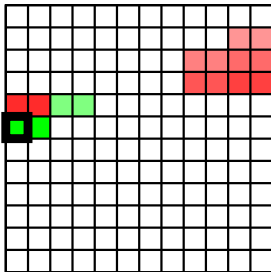
B mem:595 L1 hit:297 L2 hit:218



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C mem:595 L1 hit:520 L2 hit:48

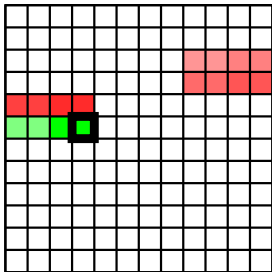


Totals: mem:1785 L1 hits:1336 $\approx 74\%$ L2 hits:266 $\approx 14\%$ cache hits:1602 $\approx 89\%$

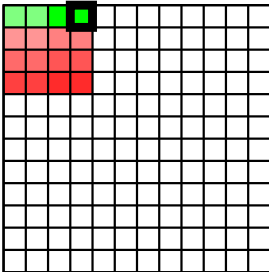


Matrix multiplication: Tiled, B transposed

A mem:596 L1 hit:520 L2 hit:0



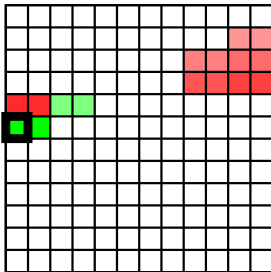
B mem:596 L1 hit:298 L2 hit:218



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C mem:596 L1 hit:521 L2 hit:48

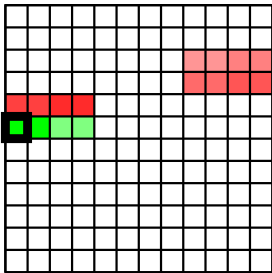


Totals: mem:1788 L1 hits:1339 \approx 74% L2 hits:266 \approx 14% cache hits:1605 \approx 89%

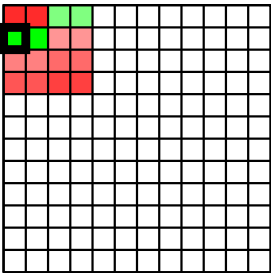


Matrix multiplication: Tiled, B transposed

A mem:597 L1 hit:521 L2 hit:0



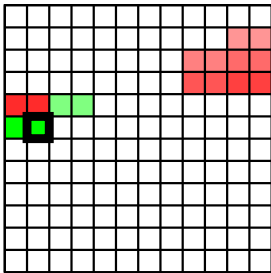
B mem:597 L1 hit:298 L2 hit:219



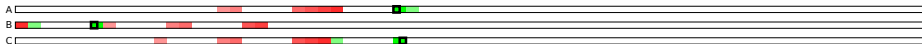
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C mem:597 L1 hit:522 L2 hit:48

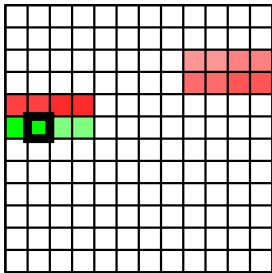


Totals: mem:1791 L1 hits:1341 $\approx 74\%$ L2 hits:267 $\approx 14\%$ cache hits:1608 $\approx 89\%$

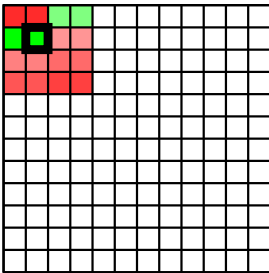


Matrix multiplication: Tiled, B transposed

A mem:598 L1 hit:522 L2 hit:0



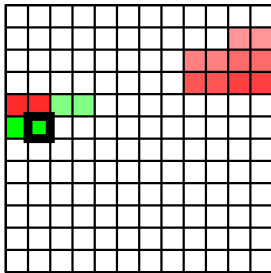
B mem:598 L1 hit:299 L2 hit:219



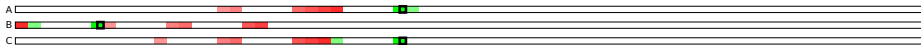
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C mem:598 L1 hit:523 L2 hit:48

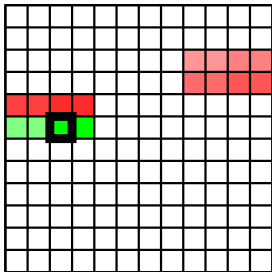


Totals: mem:1794 L1 hits:1344 $\approx 74\%$ L2 hits:267 $\approx 14\%$ cache hits:1611 $\approx 89\%$

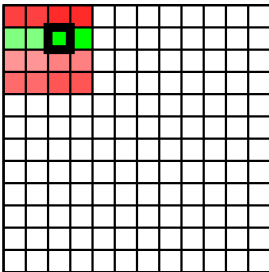


Matrix multiplication: Tiled, B transposed

A mem:599 L1 hit:523 L2 hit:0



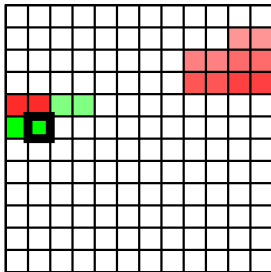
B mem:599 L1 hit:299 L2 hit:220



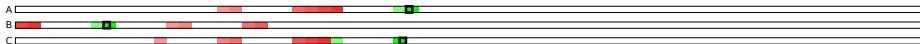
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C mem:599 L1 hit:524 L2 hit:48

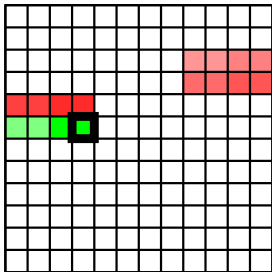


Totals: mem:1797 L1 hits:1346 $\approx 74\%$ L2 hits:268 $\approx 14\%$ cache hits:1614 $\approx 89\%$

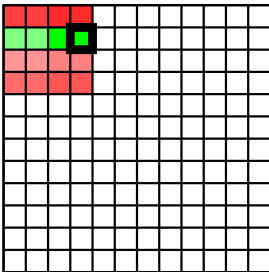


Matrix multiplication: Tiled, B transposed

A mem:600 L1 hit:524 L2 hit:0



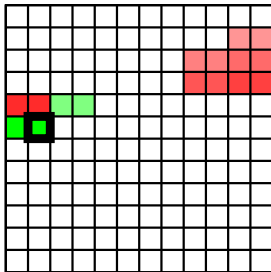
B mem:600 L1 hit:300 L2 hit:220



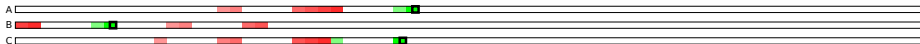
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C mem:600 L1 hit:525 L2 hit:48

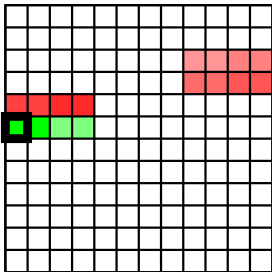


Totals: mem:1800 L1 hits:1349 $\approx 74\%$ L2 hits:268 $\approx 14\%$ cache hits:1617 $\approx 89\%$

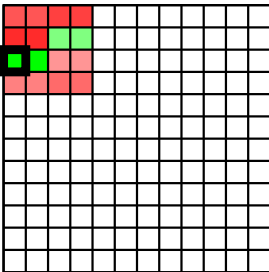


Matrix multiplication: Tiled, B transposed

A mem:601 L1 hit:525 L2 hit:0



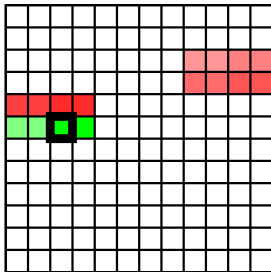
B mem:601 L1 hit:300 L2 hit:221



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C mem:601 L1 hit:525 L2 hit:48

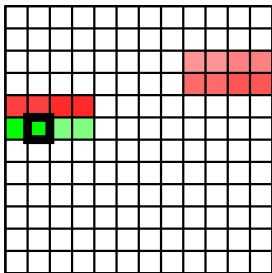


Totals: mem:1803 L1 hits:1350 $\approx 74\%$ L2 hits:269 $\approx 14\%$ cache hits:1619 $\approx 89\%$

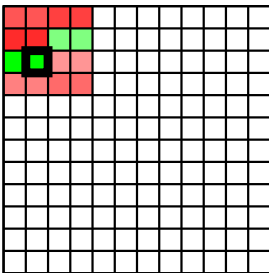


Matrix multiplication: Tiled, B transposed

A mem:602 L1 hit:526 L2 hit:0



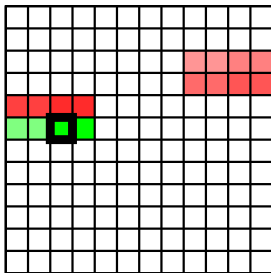
B mem:602 L1 hit:301 L2 hit:221



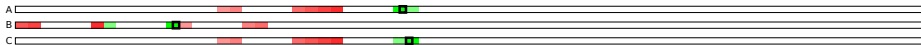
×

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C mem:602 L1 hit:526 L2 hit:48

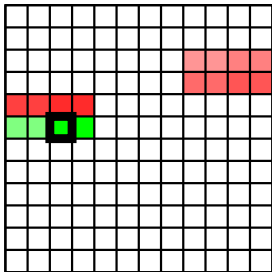


Totals: mem:1806 L1 hits:1353 $\approx 74\%$ L2 hits:269 $\approx 14\%$ cache hits:1622 $\approx 89\%$

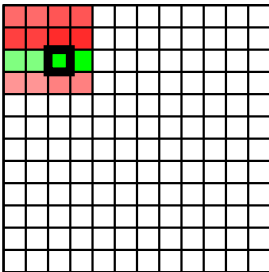


Matrix multiplication: Tiled, B transposed

A mem:603 L1 hit:527 L2 hit:0



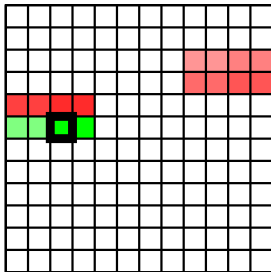
B mem:603 L1 hit:301 L2 hit:222



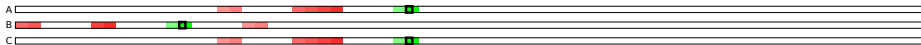
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C mem:603 L1 hit:527 L2 hit:48

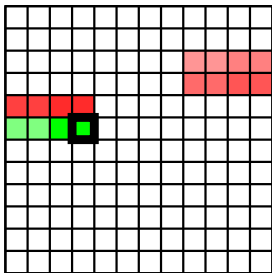


Totals: mem:1809 L1 hits:1355 $\approx 74\%$ L2 hits:270 $\approx 14\%$ cache hits:1625 $\approx 89\%$

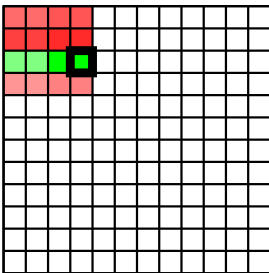


Matrix multiplication: Tiled, B transposed

A mem:604 L1 hit:528 L2 hit:0



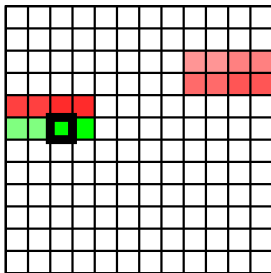
B mem:604 L1 hit:302 L2 hit:222



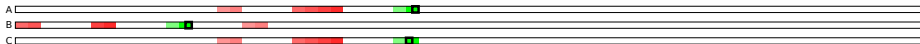
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C mem:604 L1 hit:528 L2 hit:48

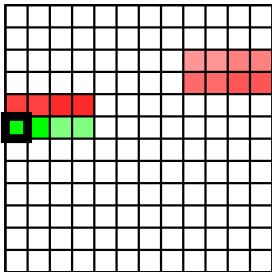


Totals: mem:1812 L1 hits:1358 $\approx 74\%$ L2 hits:270 $\approx 14\%$ cache hits:1628 $\approx 89\%$

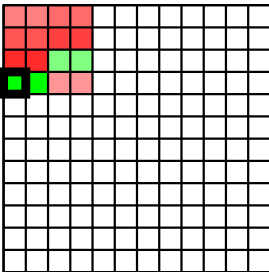


Matrix multiplication: Tiled, B transposed

A mem:605 L1 hit:529 L2 hit:0



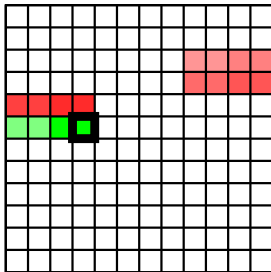
B mem:605 L1 hit:302 L2 hit:223



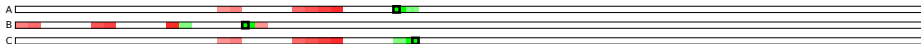
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C mem:605 L1 hit:529 L2 hit:48

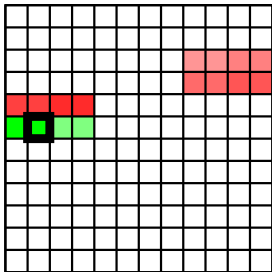


Totals: mem:1815 L1 hits:1360 $\approx 74\%$ L2 hits:271 $\approx 14\%$ cache hits:1631 $\approx 89\%$

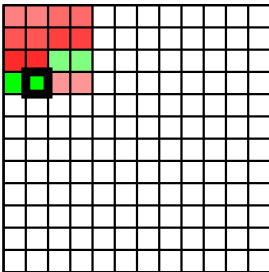


Matrix multiplication: Tiled, B transposed

A mem:606 L1 hit:530 L2 hit:0



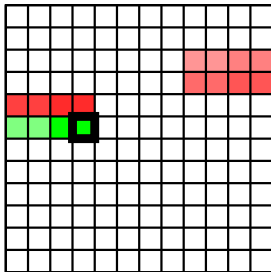
B mem:606 L1 hit:303 L2 hit:223



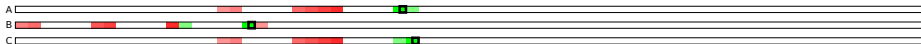
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C mem:606 L1 hit:530 L2 hit:48

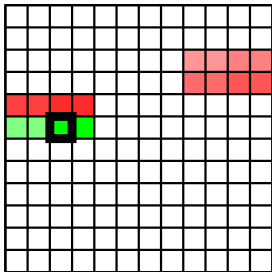


Totals: mem:1818 L1 hits:1363 $\approx 74\%$ L2 hits:271 $\approx 14\%$ cache hits:1634 $\approx 89\%$

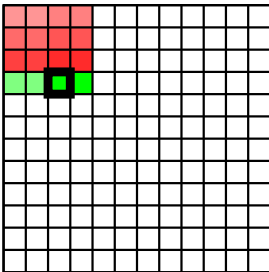


Matrix multiplication: Tiled, B transposed

A mem:607 L1 hit:531 L2 hit:0



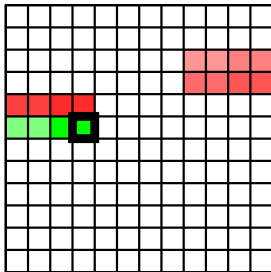
B mem:607 L1 hit:303 L2 hit:224



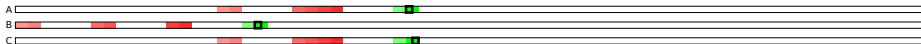
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C mem:607 L1 hit:531 L2 hit:48

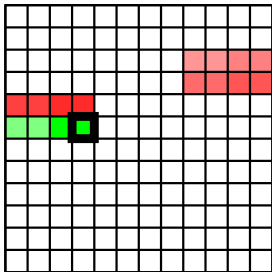


Totals: mem:1821 L1 hits:1365 $\approx 74\%$ L2 hits:272 $\approx 14\%$ cache hits:1637 $\approx 89\%$

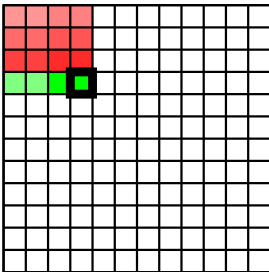


Matrix multiplication: Tiled, B transposed

A mem:608 L1 hit:532 L2 hit:0



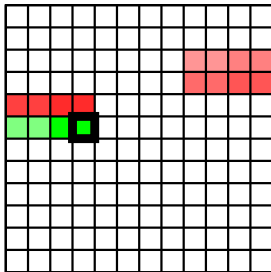
B mem:608 L1 hit:304 L2 hit:224



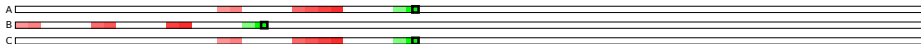
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C mem:608 L1 hit:532 L2 hit:48

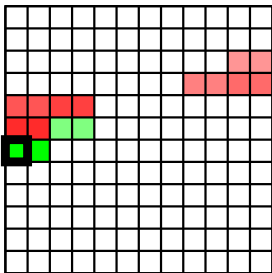


Totals: mem:1824 L1 hits:1368 $\approx 75\%$ L2 hits:272 $\approx 14\%$ cache hits:1640 $\approx 89\%$

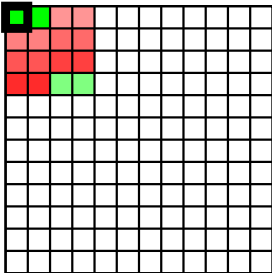


Matrix multiplication: Tiled, B transposed

A mem:609 L1 hit:532 L2 hit:0



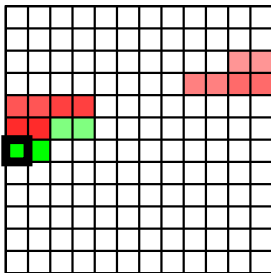
B mem:609 L1 hit:304 L2 hit:225



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C mem:609 L1 hit:532 L2 hit:48

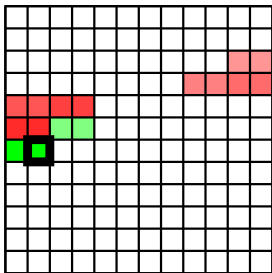


Totals: mem:1827 L1 hits:1368 $\approx 74\%$ L2 hits:273 $\approx 14\%$ cache hits:1641 $\approx 89\%$

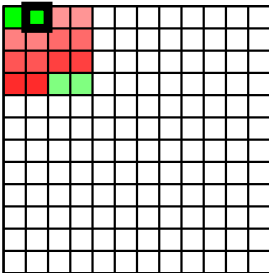


Matrix multiplication: Tiled, B transposed

A mem:610 L1 hit:533 L2 hit:0



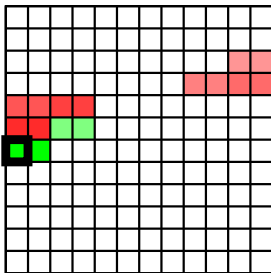
B mem:610 L1 hit:305 L2 hit:225



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C mem:610 L1 hit:533 L2 hit:48

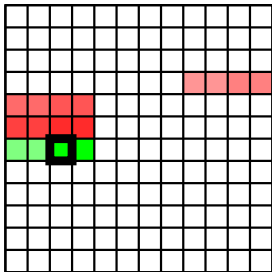


Totals: mem:1830 L1 hits:1371 $\approx 74\%$ L2 hits:273 $\approx 14\%$ cache hits:1644 $\approx 89\%$

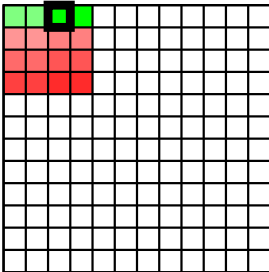


Matrix multiplication: Tiled, B transposed

A mem:611 L1 hit:533 L2 hit:0



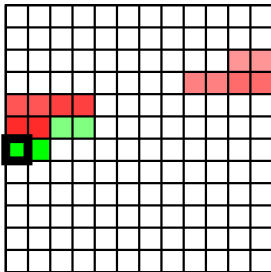
B mem:611 L1 hit:305 L2 hit:226



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C mem:611 L1 hit:534 L2 hit:48

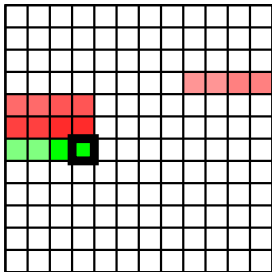


Totals: mem:1833 L1 hits:1372 $\approx 74\%$ L2 hits:274 $\approx 14\%$ cache hits:1646 $\approx 89\%$

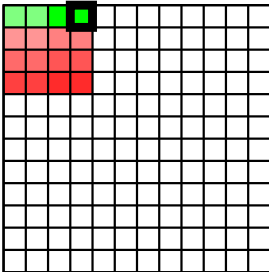


Matrix multiplication: Tiled, B transposed

A mem:612 L1 hit:534 L2 hit:0



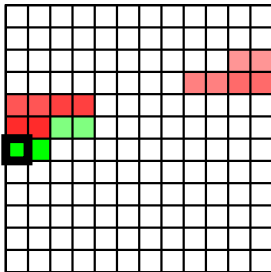
B mem:612 L1 hit:306 L2 hit:226



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C mem:612 L1 hit:535 L2 hit:48

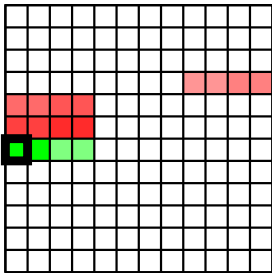


Totals: mem:1836 L1 hits:1375 $\approx 74\%$ L2 hits:274 $\approx 14\%$ cache hits:1649 $\approx 89\%$

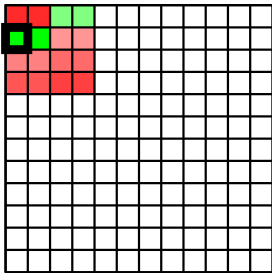


Matrix multiplication: Tiled, B transposed

A mem:613 L1 hit:535 L2 hit:0



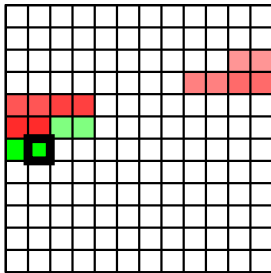
B mem:613 L1 hit:306 L2 hit:227



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C mem:613 L1 hit:536 L2 hit:48

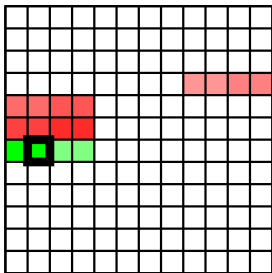


Totals: mem:1839 L1 hits:1377 $\approx 74\%$ L2 hits:275 $\approx 14\%$ cache hits:1652 $\approx 89\%$

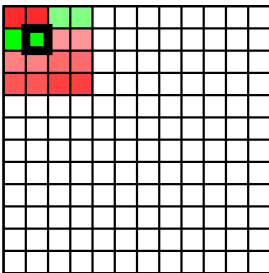


Matrix multiplication: Tiled, B transposed

A mem:614 L1 hit:536 L2 hit:0



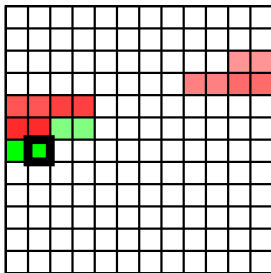
B mem:614 L1 hit:307 L2 hit:227



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C mem:614 L1 hit:537 L2 hit:48

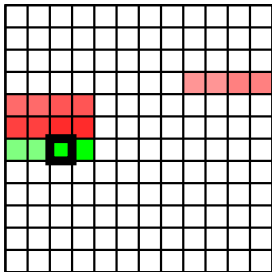


Totals: mem:1842 L1 hits:1380 $\approx 74\%$ L2 hits:275 $\approx 14\%$ cache hits:1655 $\approx 89\%$

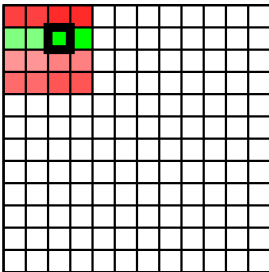


Matrix multiplication: Tiled, B transposed

A mem:615 L1 hit:537 L2 hit:0



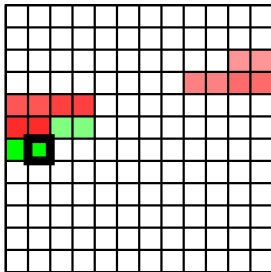
B mem:615 L1 hit:307 L2 hit:228



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C mem:615 L1 hit:538 L2 hit:48

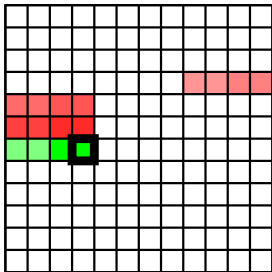


Totals: mem:1845 L1 hits:1382 $\approx 74\%$ L2 hits:276 $\approx 14\%$ cache hits:1658 $\approx 89\%$

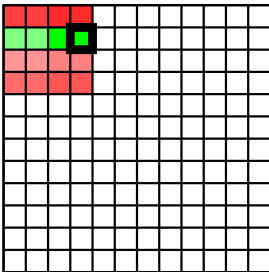


Matrix multiplication: Tiled, B transposed

A mem:616 L1 hit:538 L2 hit:0



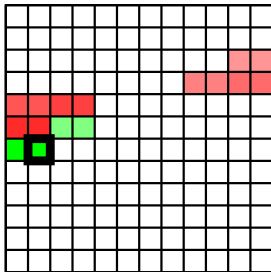
B mem:616 L1 hit:308 L2 hit:228



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C mem:616 L1 hit:539 L2 hit:48

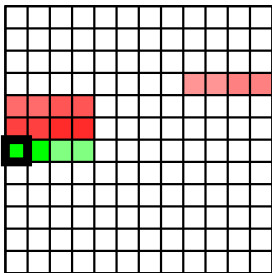


Totals: mem:1848 L1 hits:1385 $\approx 74\%$ L2 hits:276 $\approx 14\%$ cache hits:1661 $\approx 89\%$

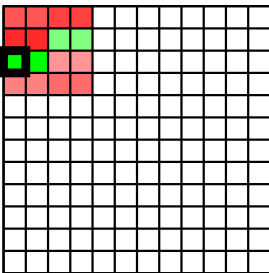


Matrix multiplication: Tiled, B transposed

A mem:617 L1 hit:539 L2 hit:0



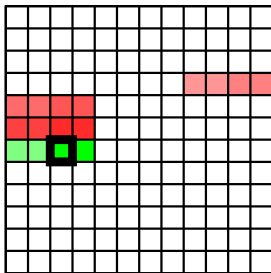
B mem:617 L1 hit:308 L2 hit:229



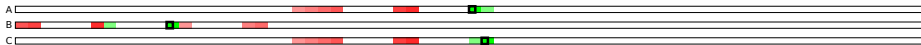
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C mem:617 L1 hit:539 L2 hit:48

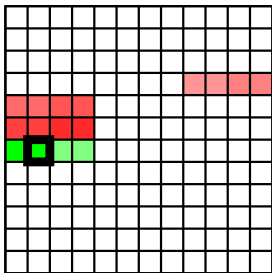


Totals: mem:1851 L1 hits:1386 $\approx 74\%$ L2 hits:277 $\approx 14\%$ cache hits:1663 $\approx 89\%$

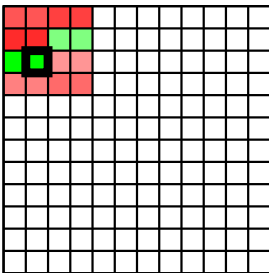


Matrix multiplication: Tiled, B transposed

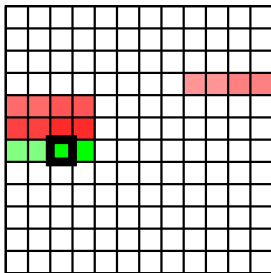
A mem:618 L1 hit:540 L2 hit:0



B mem:618 L1 hit:309 L2 hit:229



C mem:618 L1 hit:540 L2 hit:48

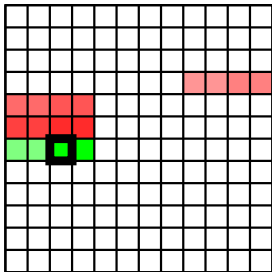


Totals: mem:1854 L1 hits:1389 \approx 74% L2 hits:277 \approx 14% cache hits:1666 \approx 89%

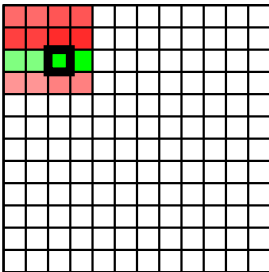


Matrix multiplication: Tiled, B transposed

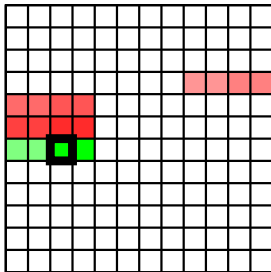
A mem:619 L1 hit:541 L2 hit:0



B mem:619 L1 hit:309 L2 hit:230



C mem:619 L1 hit:541 L2 hit:48

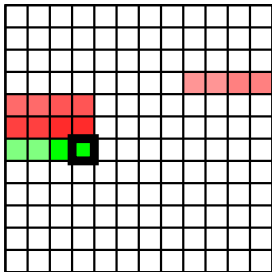


Totals: mem:1857 L1 hits:1391 $\approx 74\%$ L2 hits:278 $\approx 14\%$ cache hits:1669 $\approx 89\%$

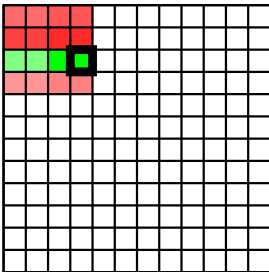


Matrix multiplication: Tiled, B transposed

A mem:620 L1 hit:542 L2 hit:0



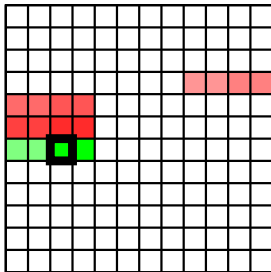
B mem:620 L1 hit:310 L2 hit:230



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C mem:620 L1 hit:542 L2 hit:48

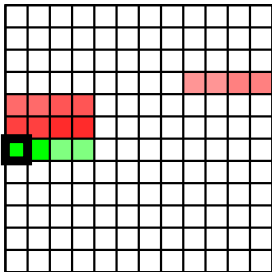


Totals: mem:1860 L1 hits:1394 $\approx 74\%$ L2 hits:278 $\approx 14\%$ cache hits:1672 $\approx 89\%$



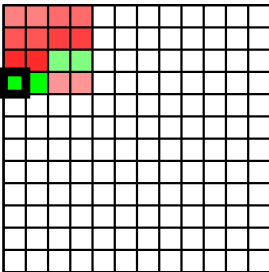
Matrix multiplication: Tiled, B transposed

A mem:621 L1 hit:543 L2 hit:0



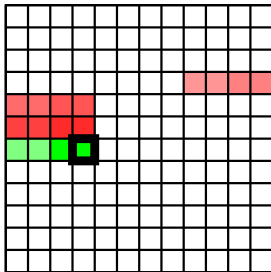
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B mem:621 L1 hit:310 L2 hit:231



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C mem:621 L1 hit:543 L2 hit:48

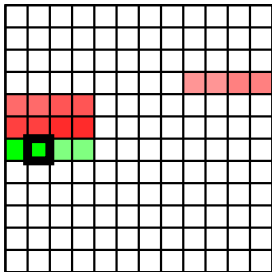


Totals: mem:1863 L1 hits:1396 $\approx 74\%$ L2 hits:279 $\approx 14\%$ cache hits:1675 $\approx 89\%$

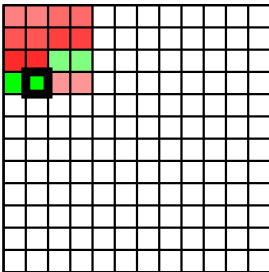


Matrix multiplication: Tiled, B transposed

A mem:622 L1 hit:544 L2 hit:0



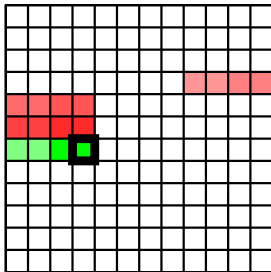
B mem:622 L1 hit:311 L2 hit:231



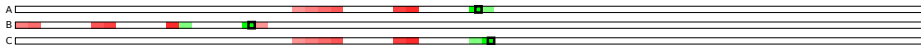
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C mem:622 L1 hit:544 L2 hit:48

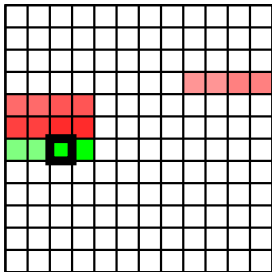


Totals: mem:1866 L1 hits:1399 $\approx 74\%$ L2 hits:279 $\approx 14\%$ cache hits:1678 $\approx 89\%$

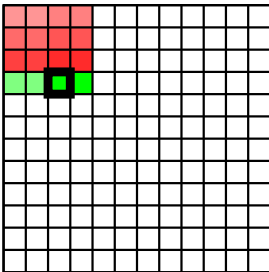


Matrix multiplication: Tiled, B transposed

A mem:623 L1 hit:545 L2 hit:0



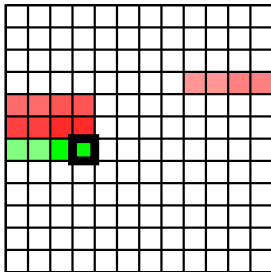
B mem:623 L1 hit:311 L2 hit:232



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C mem:623 L1 hit:545 L2 hit:48

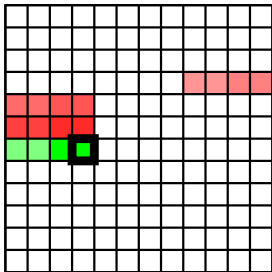


Totals: mem:1869 L1 hits:1401 $\approx 74\%$ L2 hits:280 $\approx 14\%$ cache hits:1681 $\approx 89\%$

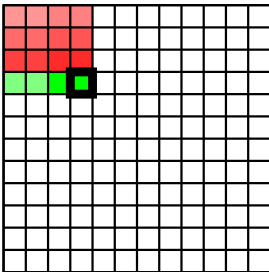


Matrix multiplication: Tiled, B transposed

A mem:624 L1 hit:546 L2 hit:0



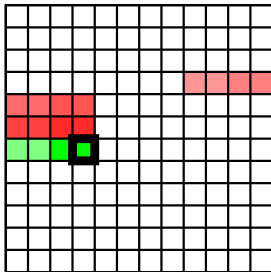
B mem:624 L1 hit:312 L2 hit:232



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C mem:624 L1 hit:546 L2 hit:48

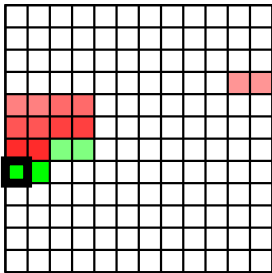


Totals: mem:1872 L1 hits:1404 $\approx 75\%$ L2 hits:280 $\approx 14\%$ cache hits:1684 $\approx 89\%$

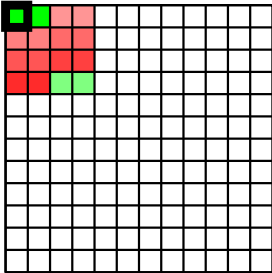


Matrix multiplication: Tiled, B transposed

A mem:625 L1 hit:546 L2 hit:0



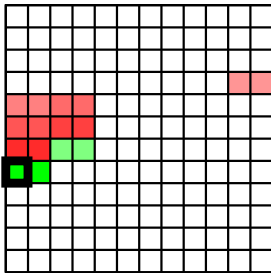
B mem:625 L1 hit:312 L2 hit:233



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C mem:625 L1 hit:546 L2 hit:48

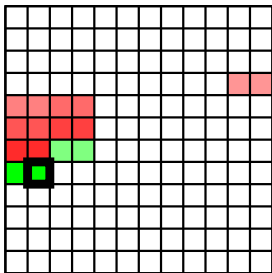


Totals: mem:1875 L1 hits:1404 $\approx 74\%$ L2 hits:281 $\approx 14\%$ cache hits:1685 $\approx 89\%$

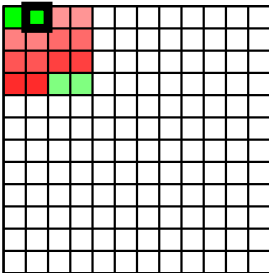


Matrix multiplication: Tiled, B transposed

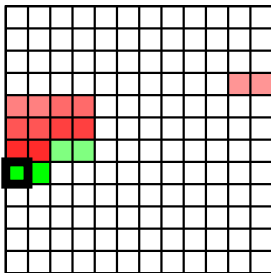
A mem:626 L1 hit:547 L2 hit:0



B mem:626 L1 hit:313 L2 hit:233



C mem:626 L1 hit:547 L2 hit:48

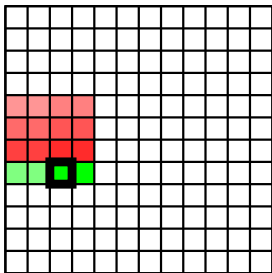


Totals: mem:1878 L1 hits:1407 $\approx 74\%$ L2 hits:281 $\approx 14\%$ cache hits:1688 $\approx 89\%$

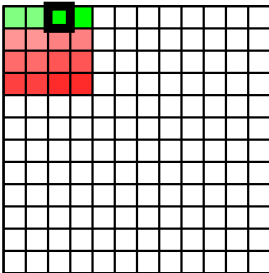


Matrix multiplication: Tiled, B transposed

A mem:627 L1 hit:547 L2 hit:0



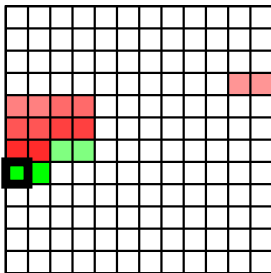
B mem:627 L1 hit:313 L2 hit:234



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C mem:627 L1 hit:548 L2 hit:48

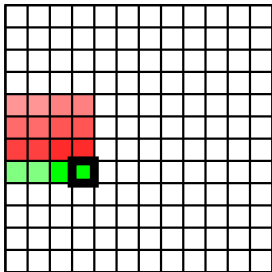


Totals: mem:1881 L1 hits:1408 $\approx 74\%$ L2 hits:282 $\approx 14\%$ cache hits:1690 $\approx 89\%$

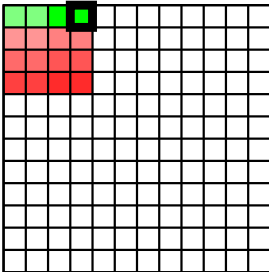


Matrix multiplication: Tiled, B transposed

A mem:628 L1 hit:548 L2 hit:0



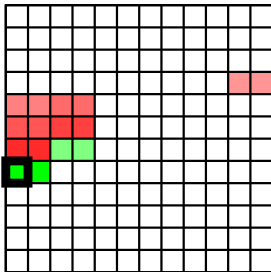
B mem:628 L1 hit:314 L2 hit:234



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C mem:628 L1 hit:549 L2 hit:48

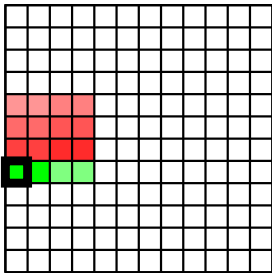


Totals: mem:1884 L1 hits:1411 $\approx 74\%$ L2 hits:282 $\approx 14\%$ cache hits:1693 $\approx 89\%$

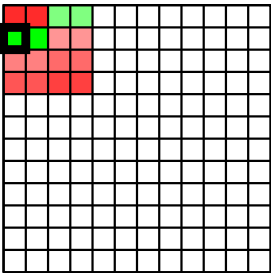


Matrix multiplication: Tiled, B transposed

A mem:629 L1 hit:549 L2 hit:0



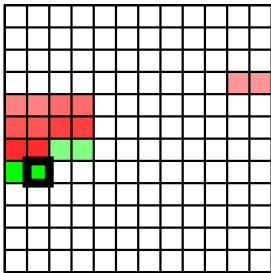
B mem:629 L1 hit:314 L2 hit:235



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C mem:629 L1 hit:550 L2 hit:48

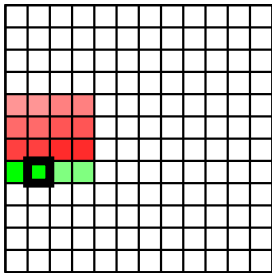


Totals: mem:1887 L1 hits:1413 $\approx 74\%$ L2 hits:283 $\approx 14\%$ cache hits:1696 $\approx 89\%$

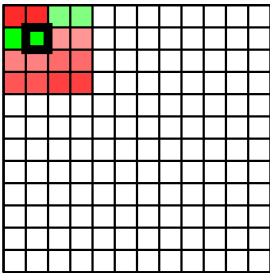


Matrix multiplication: Tiled, B transposed

A mem:630 L1 hit:550 L2 hit:0



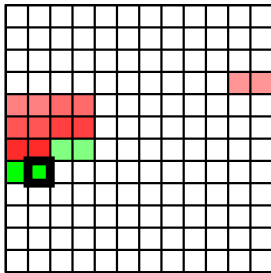
B mem:630 L1 hit:315 L2 hit:235



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C mem:630 L1 hit:551 L2 hit:48

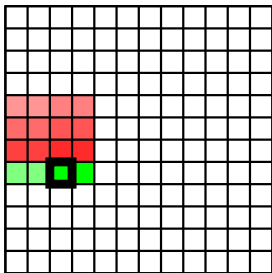


Totals: mem:1890 L1 hits:1416 $\approx 74\%$ L2 hits:283 $\approx 14\%$ cache hits:1699 $\approx 89\%$

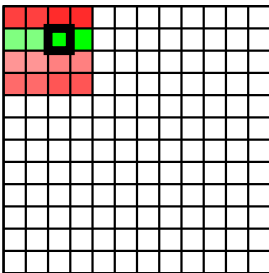


Matrix multiplication: Tiled, B transposed

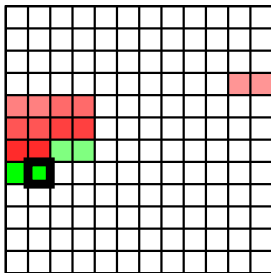
A mem:631 L1 hit:551 L2 hit:0



B mem:631 L1 hit:315 L2 hit:236



C mem:631 L1 hit:552 L2 hit:48

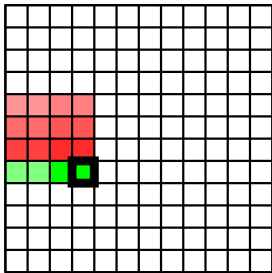


Totals: mem:1893 L1 hits:1418 $\approx 74\%$ L2 hits:284 $\approx 15\%$ cache hits:1702 $\approx 89\%$

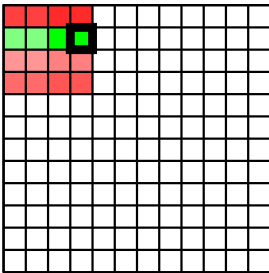


Matrix multiplication: Tiled, B transposed

A mem:632 L1 hit:552 L2 hit:0



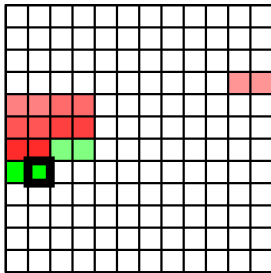
B mem:632 L1 hit:316 L2 hit:236



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C mem:632 L1 hit:553 L2 hit:48

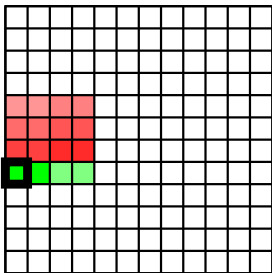


Totals: mem:1896 L1 hits:1421 $\approx 74\%$ L2 hits:284 $\approx 14\%$ cache hits:1705 $\approx 89\%$

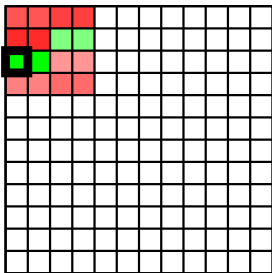


Matrix multiplication: Tiled, B transposed

A mem:633 L1 hit:553 L2 hit:0



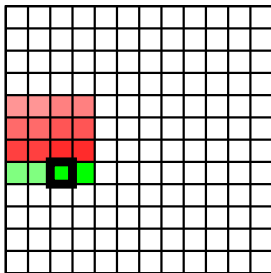
B mem:633 L1 hit:316 L2 hit:237



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C mem:633 L1 hit:553 L2 hit:48

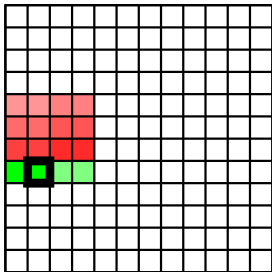


Totals: mem:1899 L1 hits:1422 $\approx 74\%$ L2 hits:285 $\approx 15\%$ cache hits:1707 $\approx 89\%$

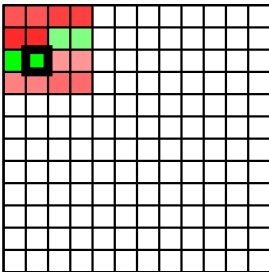


Matrix multiplication: Tiled, B transposed

A mem:634 L1 hit:554 L2 hit:0



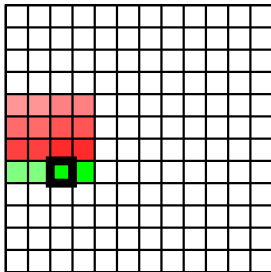
B mem:634 L1 hit:317 L2 hit:237



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C mem:634 L1 hit:554 L2 hit:48

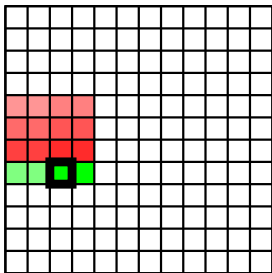


Totals: mem:1902 L1 hits:1425 $\approx 74\%$ L2 hits:285 $\approx 14\%$ cache hits:1710 $\approx 89\%$

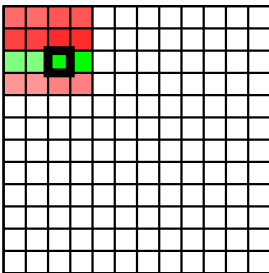


Matrix multiplication: Tiled, B transposed

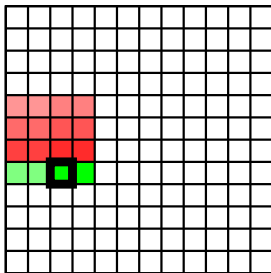
A mem:635 L1 hit:555 L2 hit:0



B mem:635 L1 hit:317 L2 hit:238



C mem:635 L1 hit:555 L2 hit:48

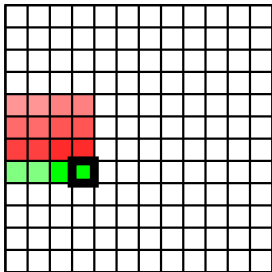


Totals: mem:1905 L1 hits:1427 $\approx 74\%$ L2 hits:286 $\approx 15\%$ cache hits:1713 $\approx 89\%$

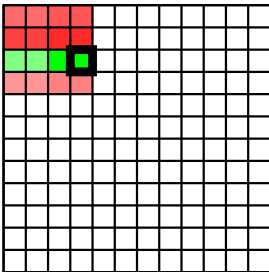


Matrix multiplication: Tiled, B transposed

A mem:636 L1 hit:556 L2 hit:0



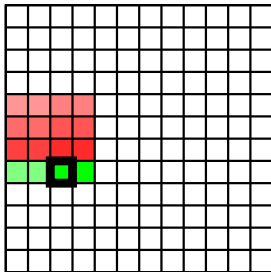
B mem:636 L1 hit:318 L2 hit:238



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C mem:636 L1 hit:556 L2 hit:48

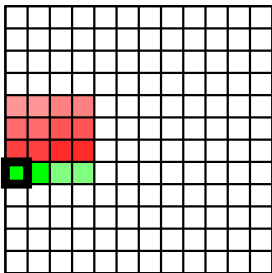


Totals: mem:1908 L1 hits:1430 $\approx 74\%$ L2 hits:286 $\approx 14\%$ cache hits:1716 $\approx 89\%$

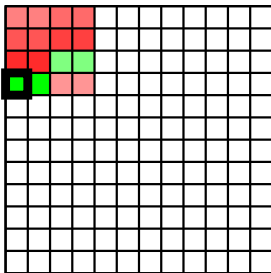


Matrix multiplication: Tiled, B transposed

A mem:637 L1 hit:557 L2 hit:0



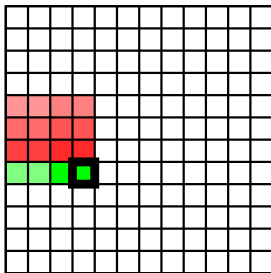
B mem:637 L1 hit:318 L2 hit:239



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C mem:637 L1 hit:557 L2 hit:48

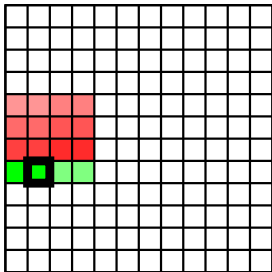


Totals: mem:1911 L1 hits:1432 $\approx 74\%$ L2 hits:287 $\approx 15\%$ cache hits:1719 $\approx 89\%$

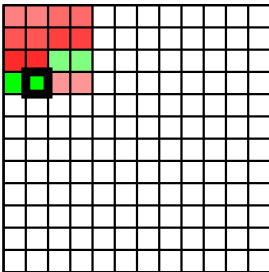


Matrix multiplication: Tiled, B transposed

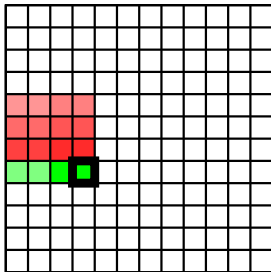
A mem:638 L1 hit:558 L2 hit:0



B mem:638 L1 hit:319 L2 hit:239



C mem:638 L1 hit:558 L2 hit:48

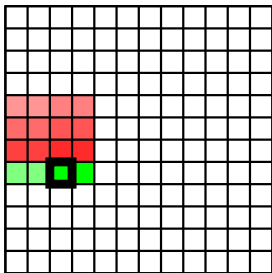


Totals: mem:1914 L1 hits:1435 $\approx 74\%$ L2 hits:287 $\approx 14\%$ cache hits:1722 $\approx 89\%$

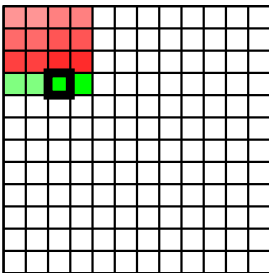


Matrix multiplication: Tiled, B transposed

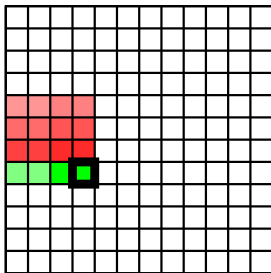
A mem:639 L1 hit:559 L2 hit:0



B mem:639 L1 hit:319 L2 hit:240



C mem:639 L1 hit:559 L2 hit:48

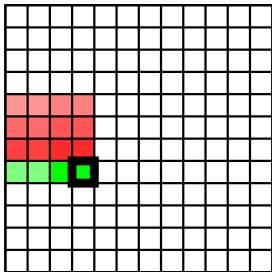


Totals: mem:1917 L1 hits:1437 $\approx 74\%$ L2 hits:288 $\approx 15\%$ cache hits:1725 $\approx 89\%$

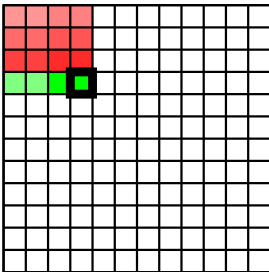


Matrix multiplication: Tiled, B transposed

A mem:640 L1 hit:560 L2 hit:0



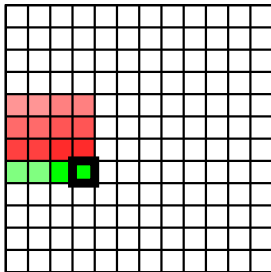
B mem:640 L1 hit:320 L2 hit:240



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C mem:640 L1 hit:560 L2 hit:48

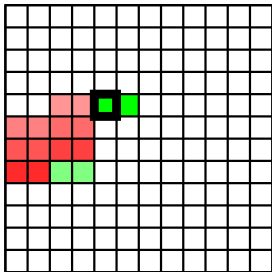


Totals: mem:1920 L1 hits:1440 $\approx 75\%$ L2 hits:288 $\approx 15\%$ cache hits:1728 $\approx 90\%$

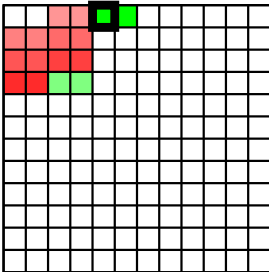


Matrix multiplication: Tiled, B transposed

A mem:641 L1 hit:560 L2 hit:0



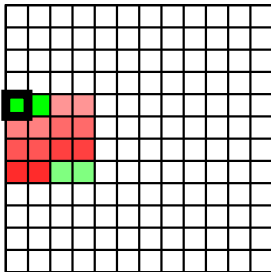
B mem:641 L1 hit:320 L2 hit:240



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C mem:641 L1 hit:560 L2 hit:49

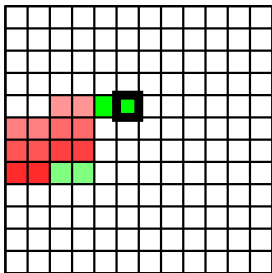


Totals: mem:1923 L1 hits:1440 $\approx 74\%$ L2 hits:289 $\approx 15\%$ cache hits:1729 $\approx 89\%$

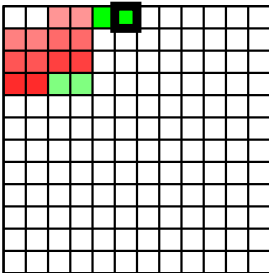


Matrix multiplication: Tiled, B transposed

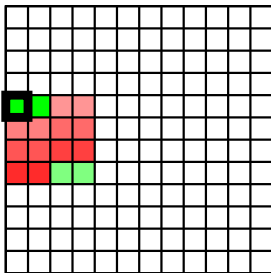
A mem:642 L1 hit:561 L2 hit:0



B mem:642 L1 hit:321 L2 hit:240



C mem:642 L1 hit:561 L2 hit:49

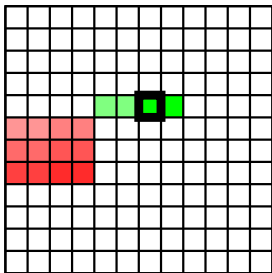


Totals: mem:1926 L1 hits:1443 $\approx 74\%$ L2 hits:289 $\approx 15\%$ cache hits:1732 $\approx 89\%$

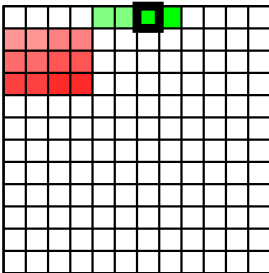


Matrix multiplication: Tiled, B transposed

A mem:643 L1 hit:561 L2 hit:0



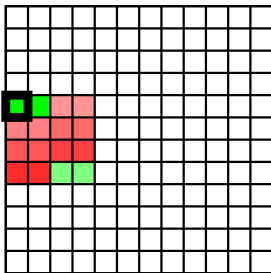
B mem:643 L1 hit:321 L2 hit:240



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C mem:643 L1 hit:562 L2 hit:49

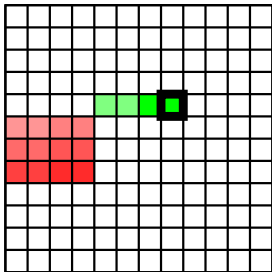


Totals: mem:1929 L1 hits:1444 \approx 74% L2 hits:289 \approx 14% cache hits:1733 \approx 89%

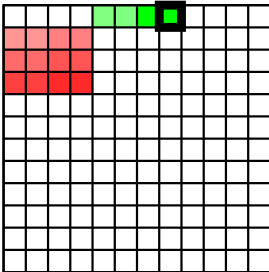


Matrix multiplication: Tiled, B transposed

A mem:644 L1 hit:562 L2 hit:0



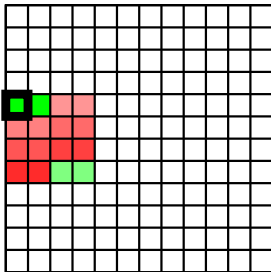
B mem:644 L1 hit:322 L2 hit:240



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C mem:644 L1 hit:563 L2 hit:49

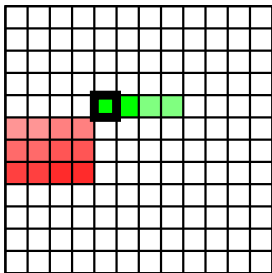


Totals: mem:1932 L1 hits:1447 $\approx 74\%$ L2 hits:289 $\approx 14\%$ cache hits:1736 $\approx 89\%$

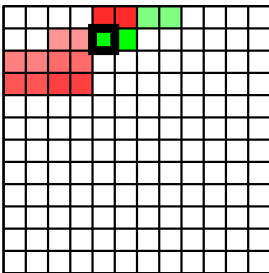


Matrix multiplication: Tiled, B transposed

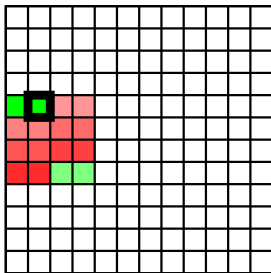
A mem:645 L1 hit:563 L2 hit:0



B mem:645 L1 hit:322 L2 hit:240



C mem:645 L1 hit:564 L2 hit:49



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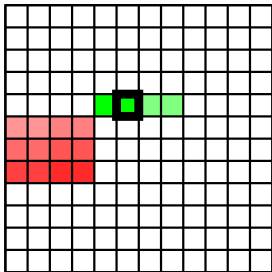
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Totals: mem:1935 L1 hits:1449 $\approx 74\%$ L2 hits:289 $\approx 14\%$ cache hits:1738 $\approx 89\%$

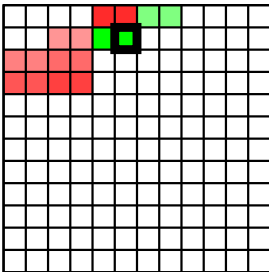


Matrix multiplication: Tiled, B transposed

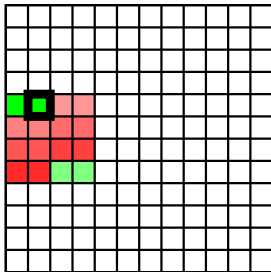
A mem:646 L1 hit:564 L2 hit:0



B mem:646 L1 hit:323 L2 hit:240



C mem:646 L1 hit:565 L2 hit:49

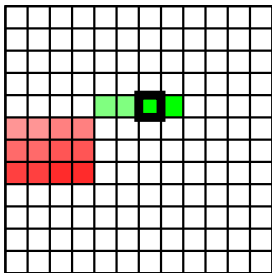


Totals: mem:1938 L1 hits:1452 \approx 74% L2 hits:289 \approx 14% cache hits:1741 \approx 89%

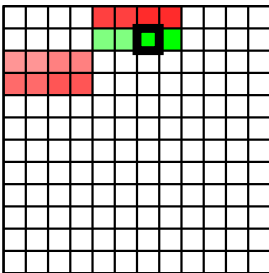


Matrix multiplication: Tiled, B transposed

A mem:647 L1 hit:565 L2 hit:0



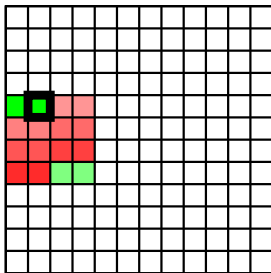
B mem:647 L1 hit:323 L2 hit:240



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C mem:647 L1 hit:566 L2 hit:49

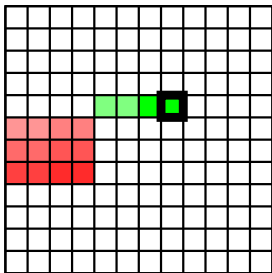


Totals: mem:1941 L1 hits:1454 $\approx 74\%$ L2 hits:289 $\approx 14\%$ cache hits:1743 $\approx 89\%$

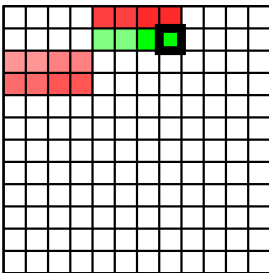


Matrix multiplication: Tiled, B transposed

A mem:648 L1 hit:566 L2 hit:0



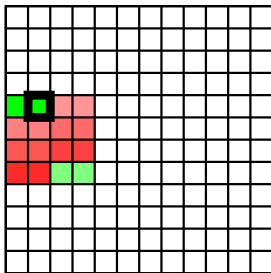
B mem:648 L1 hit:324 L2 hit:240



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C mem:648 L1 hit:567 L2 hit:49

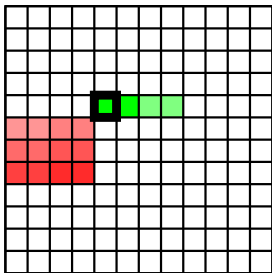


Totals: mem:1944 L1 hits:1457 $\approx 74\%$ L2 hits:289 $\approx 14\%$ cache hits:1746 $\approx 89\%$

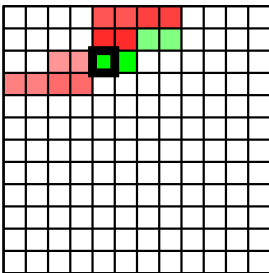


Matrix multiplication: Tiled, B transposed

A mem:649 L1 hit:567 L2 hit:0



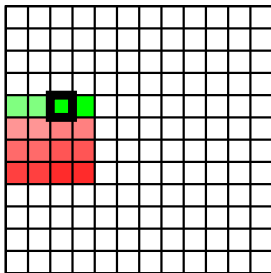
B mem:649 L1 hit:324 L2 hit:240



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C mem:649 L1 hit:567 L2 hit:50

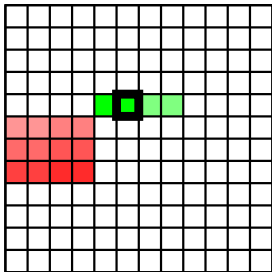


Totals: mem:1947 L1 hits:1458 $\approx 74\%$ L2 hits:290 $\approx 14\%$ cache hits:1748 $\approx 89\%$

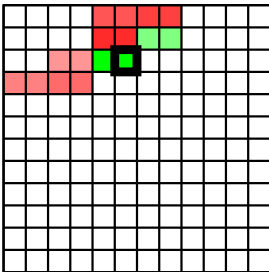


Matrix multiplication: Tiled, B transposed

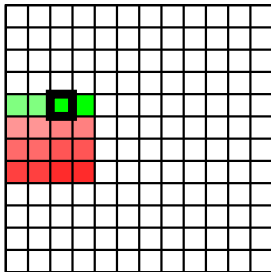
A mem:650 L1 hit:568 L2 hit:0



B mem:650 L1 hit:325 L2 hit:240



C mem:650 L1 hit:568 L2 hit:50

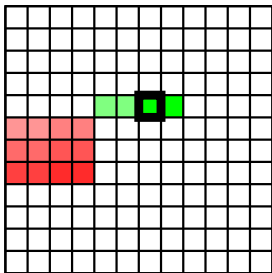


Totals: mem:1950 L1 hits:1461 $\approx 74\%$ L2 hits:290 $\approx 14\%$ cache hits:1751 $\approx 89\%$

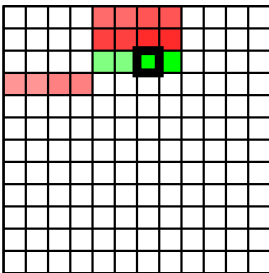


Matrix multiplication: Tiled, B transposed

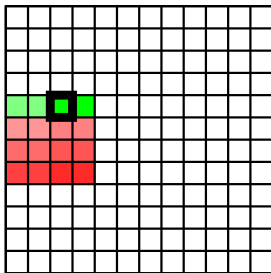
A mem:651 L1 hit:569 L2 hit:0



B mem:651 L1 hit:325 L2 hit:240



C mem:651 L1 hit:569 L2 hit:50

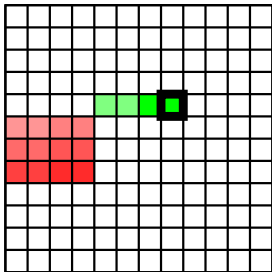


Totals: mem:1953 L1 hits:1463 $\approx 74\%$ L2 hits:290 $\approx 14\%$ cache hits:1753 $\approx 89\%$

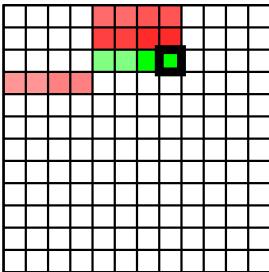


Matrix multiplication: Tiled, B transposed

A mem:652 L1 hit:570 L2 hit:0



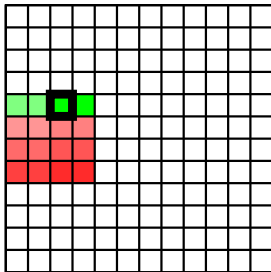
B mem:652 L1 hit:326 L2 hit:240



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C mem:652 L1 hit:570 L2 hit:50

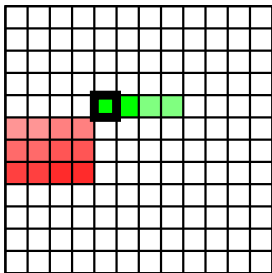


Totals: mem:1956 L1 hits:1466 $\approx 74\%$ L2 hits:290 $\approx 14\%$ cache hits:1756 $\approx 89\%$

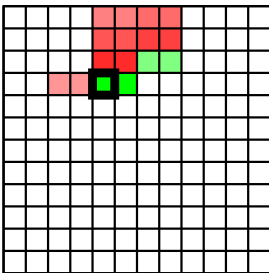


Matrix multiplication: Tiled, B transposed

A mem:653 L1 hit:571 L2 hit:0



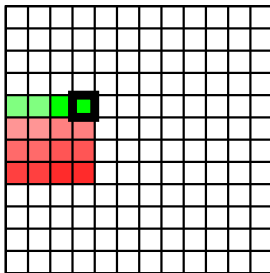
B mem:653 L1 hit:326 L2 hit:240



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C mem:653 L1 hit:571 L2 hit:50

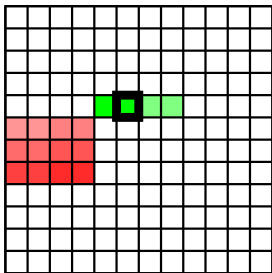


Totals: mem:1959 L1 hits:1468 $\approx 74\%$ L2 hits:290 $\approx 14\%$ cache hits:1758 $\approx 89\%$

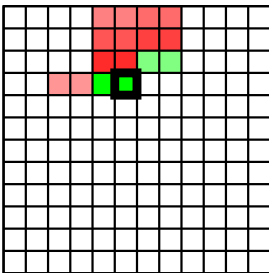


Matrix multiplication: Tiled, B transposed

A mem:654 L1 hit:572 L2 hit:0



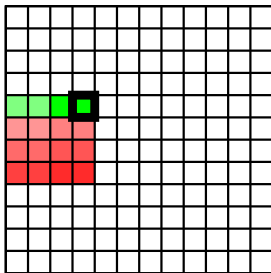
B mem:654 L1 hit:327 L2 hit:240



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C mem:654 L1 hit:572 L2 hit:50

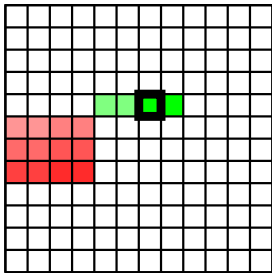


Totals: mem:1962 L1 hits:1471 $\approx 74\%$ L2 hits:290 $\approx 14\%$ cache hits:1761 $\approx 89\%$

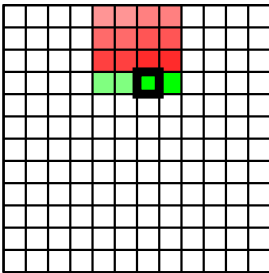


Matrix multiplication: Tiled, B transposed

A mem:655 L1 hit:573 L2 hit:0



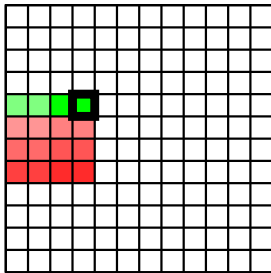
B mem:655 L1 hit:327 L2 hit:240



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C mem:655 L1 hit:573 L2 hit:50

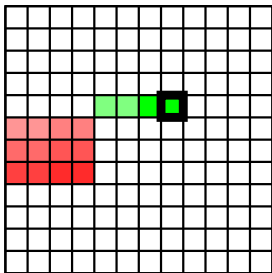


Totals: mem:1965 L1 hits:1473 $\approx 74\%$ L2 hits:290 $\approx 14\%$ cache hits:1763 $\approx 89\%$

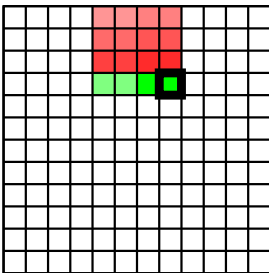


Matrix multiplication: Tiled, B transposed

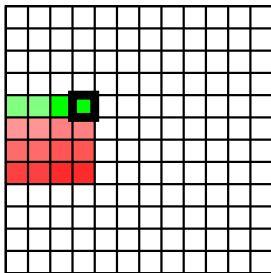
A mem:656 L1 hit:574 L2 hit:0



B mem:656 L1 hit:328 L2 hit:240



C mem:656 L1 hit:574 L2 hit:50



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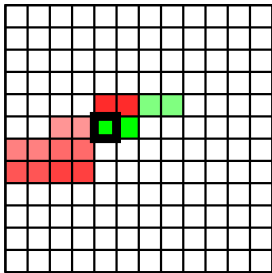
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Totals: mem:1968 L1 hits:1476 $\approx 75\%$ L2 hits:290 $\approx 14\%$ cache hits:1766 $\approx 89\%$

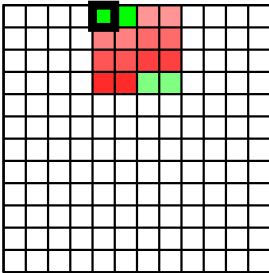


Matrix multiplication: Tiled, B transposed

A mem:657 L1 hit:574 L2 hit:0



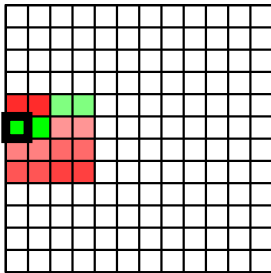
B mem:657 L1 hit:328 L2 hit:241



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C mem:657 L1 hit:574 L2 hit:51

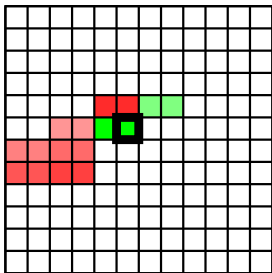


Totals: mem:1971 L1 hits:1476 $\approx 74\%$ L2 hits:292 $\approx 14\%$ cache hits:1768 $\approx 89\%$

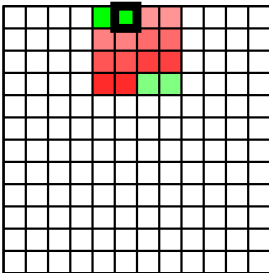


Matrix multiplication: Tiled, B transposed

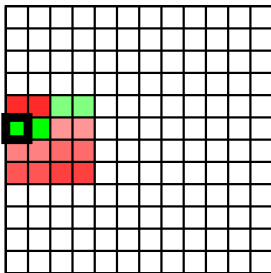
A mem:658 L1 hit:575 L2 hit:0



B mem:658 L1 hit:329 L2 hit:241



C mem:658 L1 hit:575 L2 hit:51



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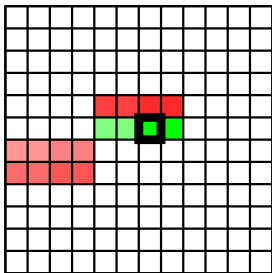
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Totals: mem:1974 L1 hits:1479 $\approx 74\%$ L2 hits:292 $\approx 14\%$ cache hits:1771 $\approx 89\%$

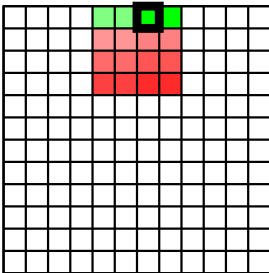


Matrix multiplication: Tiled, B transposed

A mem:659 L1 hit:575 L2 hit:0



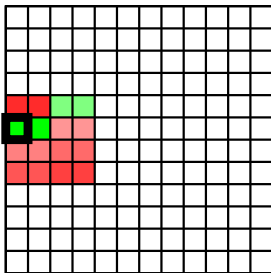
B mem:659 L1 hit:329 L2 hit:242



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C mem:659 L1 hit:576 L2 hit:51

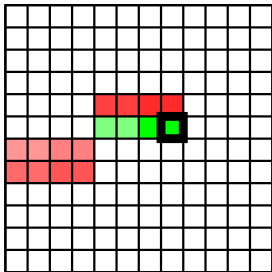


Totals: mem:1977 L1 hits:1480 $\approx 74\%$ L2 hits:293 $\approx 14\%$ cache hits:1773 $\approx 89\%$

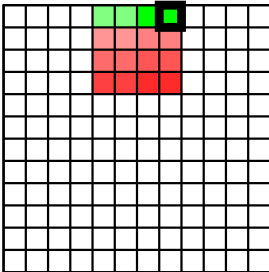


Matrix multiplication: Tiled, B transposed

A mem:660 L1 hit:576 L2 hit:0



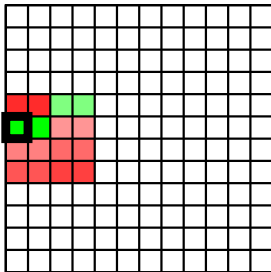
B mem:660 L1 hit:330 L2 hit:242



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C mem:660 L1 hit:577 L2 hit:51

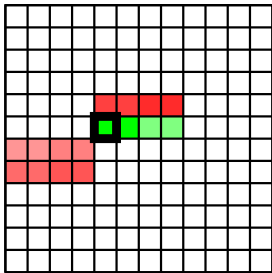


Totals: mem:1980 L1 hits:1483 $\approx 74\%$ L2 hits:293 $\approx 14\%$ cache hits:1776 $\approx 89\%$

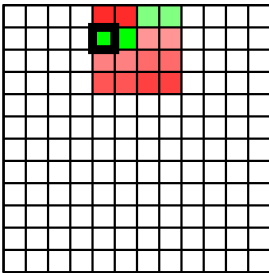


Matrix multiplication: Tiled, B transposed

A mem:661 L1 hit:577 L2 hit:0



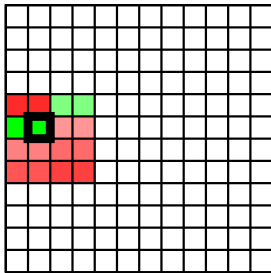
B mem:661 L1 hit:330 L2 hit:243



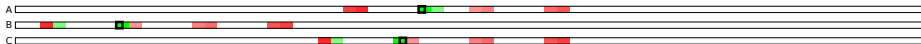
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C mem:661 L1 hit:578 L2 hit:51

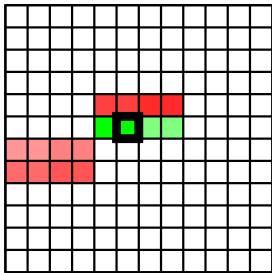


Totals: mem:1983 L1 hits:1485 $\approx 74\%$ L2 hits:294 $\approx 14\%$ cache hits:1779 $\approx 89\%$



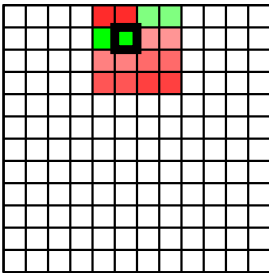
Matrix multiplication: Tiled, B transposed

A mem:662 L1 hit:578 L2 hit:0



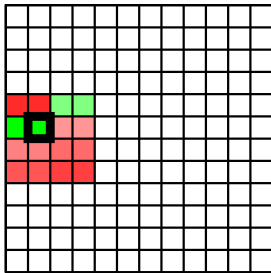
×

B mem:662 L1 hit:331 L2 hit:243

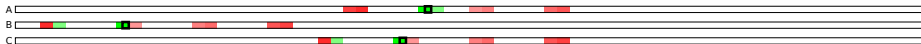


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C mem:662 L1 hit:579 L2 hit:51

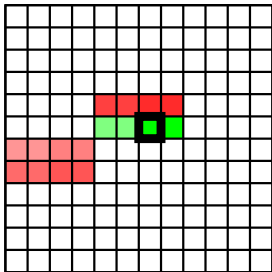


Totals: mem:1986 L1 hits:1488 $\approx 74\%$ L2 hits:294 $\approx 14\%$ cache hits:1782 $\approx 89\%$

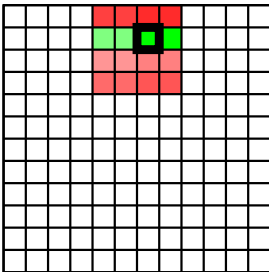


Matrix multiplication: Tiled, B transposed

A mem:663 L1 hit:579 L2 hit:0



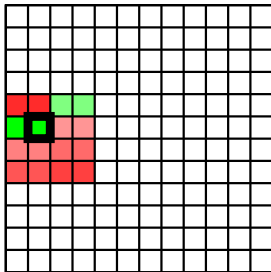
B mem:663 L1 hit:331 L2 hit:244



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C mem:663 L1 hit:580 L2 hit:51

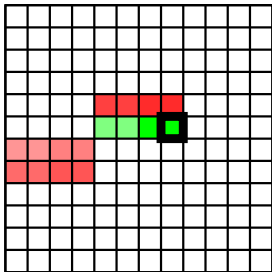


Totals: mem:1989 L1 hits:1490 $\approx 74\%$ L2 hits:295 $\approx 14\%$ cache hits:1785 $\approx 89\%$

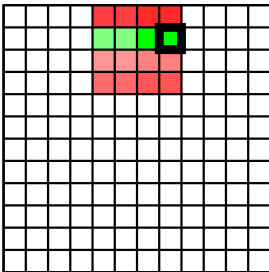


Matrix multiplication: Tiled, B transposed

A mem:664 L1 hit:580 L2 hit:0



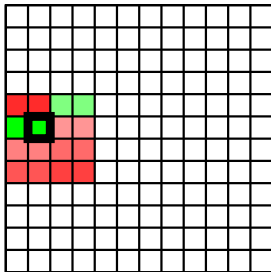
B mem:664 L1 hit:332 L2 hit:244



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C mem:664 L1 hit:581 L2 hit:51

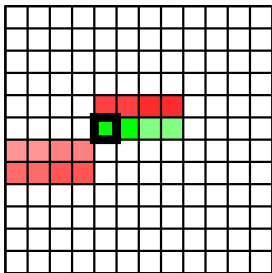


Totals: mem:1992 L1 hits:1493 $\approx 74\%$ L2 hits:295 $\approx 14\%$ cache hits:1788 $\approx 89\%$

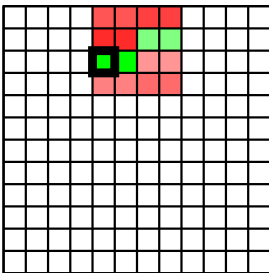


Matrix multiplication: Tiled, B transposed

A mem:665 L1 hit:581 L2 hit:0



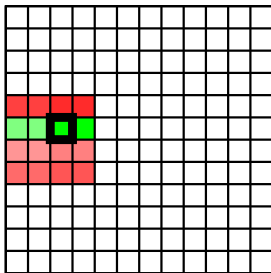
B mem:665 L1 hit:332 L2 hit:245



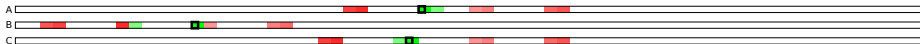
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C mem:665 L1 hit:581 L2 hit:52

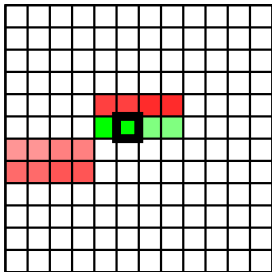


Totals: mem:1995 L1 hits:1494 $\approx 74\%$ L2 hits:297 $\approx 14\%$ cache hits:1791 $\approx 89\%$



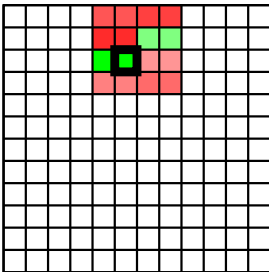
Matrix multiplication: Tiled, B transposed

A mem:666 L1 hit:582 L2 hit:0



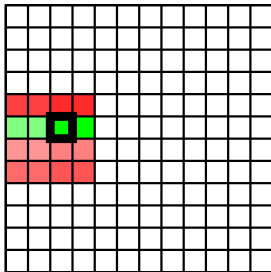
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B mem:666 L1 hit:333 L2 hit:245

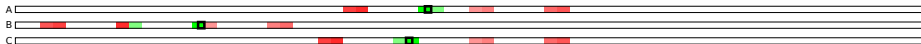


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C mem:666 L1 hit:582 L2 hit:52

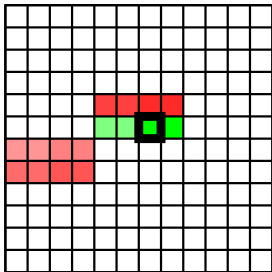


Totals: mem:1998 L1 hits:1497 $\approx 74\%$ L2 hits:297 $\approx 14\%$ cache hits:1794 $\approx 89\%$

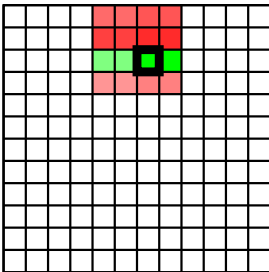


Matrix multiplication: Tiled, B transposed

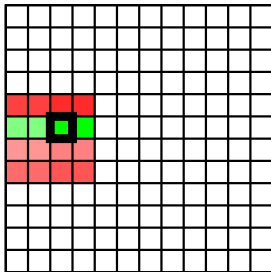
A mem:667 L1 hit:583 L2 hit:0



B mem:667 L1 hit:333 L2 hit:246



C mem:667 L1 hit:583 L2 hit:52



×

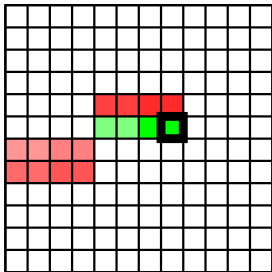
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Totals: mem:2001 L1 hits:1499 \approx 74% L2 hits:298 \approx 14% cache hits:1797 \approx 89%



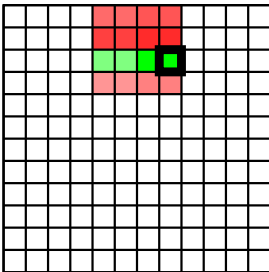
Matrix multiplication: Tiled, B transposed

A mem:668 L1 hit:584 L2 hit:0



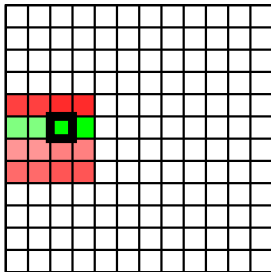
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B mem:668 L1 hit:334 L2 hit:246



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C mem:668 L1 hit:584 L2 hit:52

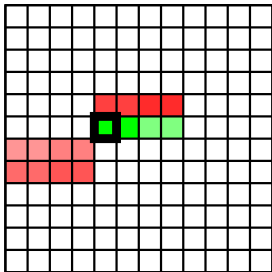


Totals: mem:2004 L1 hits:1502 $\approx 74\%$ L2 hits:298 $\approx 14\%$ cache hits:1800 $\approx 89\%$



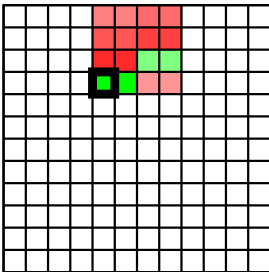
Matrix multiplication: Tiled, B transposed

A mem:669 L1 hit:585 L2 hit:0



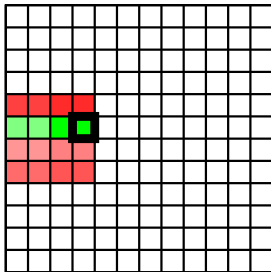
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B mem:669 L1 hit:334 L2 hit:247



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C mem:669 L1 hit:585 L2 hit:52

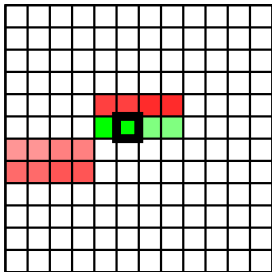


Totals: mem:2007 L1 hits:1504 $\approx 74\%$ L2 hits:299 $\approx 14\%$ cache hits:1803 $\approx 89\%$

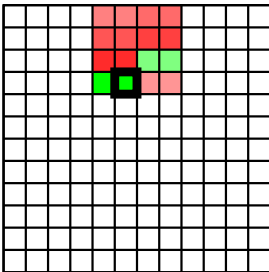


Matrix multiplication: Tiled, B transposed

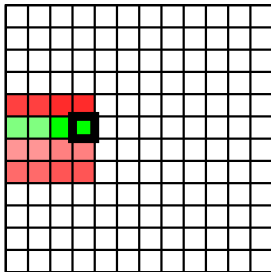
A mem:670 L1 hit:586 L2 hit:0



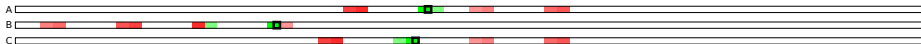
B mem:670 L1 hit:335 L2 hit:247



C mem:670 L1 hit:586 L2 hit:52

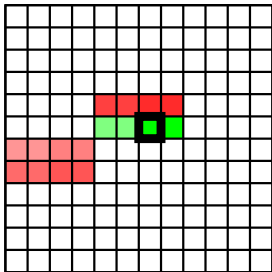


Totals: mem:2010 L1 hits:1507 $\approx 74\%$ L2 hits:299 $\approx 14\%$ cache hits:1806 $\approx 89\%$



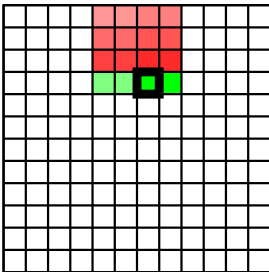
Matrix multiplication: Tiled, B transposed

A mem:671 L1 hit:587 L2 hit:0



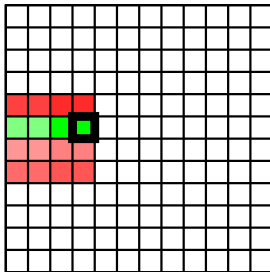
×

B mem:671 L1 hit:335 L2 hit:248



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C mem:671 L1 hit:587 L2 hit:52

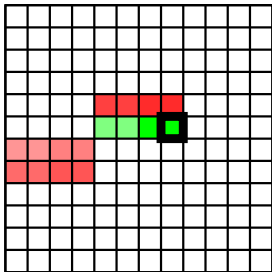


Totals: mem:2013 L1 hits:1509 $\approx 74\%$ L2 hits:300 $\approx 14\%$ cache hits:1809 $\approx 89\%$

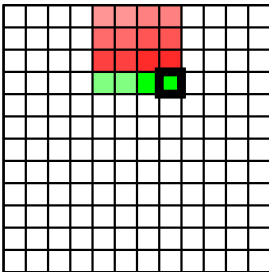


Matrix multiplication: Tiled, B transposed

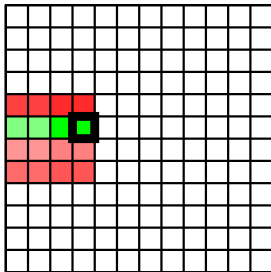
A mem:672 L1 hit:588 L2 hit:0



B mem:672 L1 hit:336 L2 hit:248



C mem:672 L1 hit:588 L2 hit:52

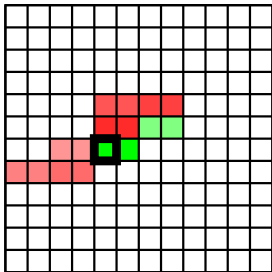


Totals: mem:2016 L1 hits:1512 $\approx 75\%$ L2 hits:300 $\approx 14\%$ cache hits:1812 $\approx 89\%$



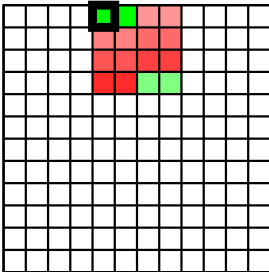
Matrix multiplication: Tiled, B transposed

A mem:673 L1 hit:588 L2 hit:0



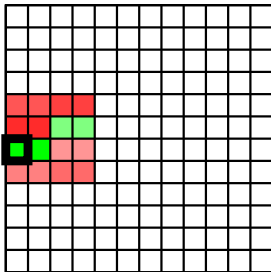
×

B mem:673 L1 hit:336 L2 hit:249



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C mem:673 L1 hit:588 L2 hit:53

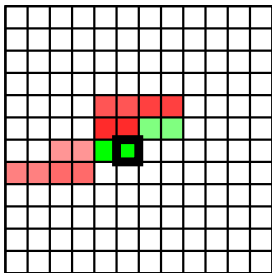


Totals: mem:2019 L1 hits:1512 $\approx 74\%$ L2 hits:302 $\approx 14\%$ cache hits:1814 $\approx 89\%$

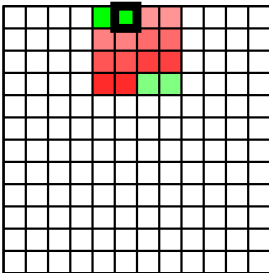


Matrix multiplication: Tiled, B transposed

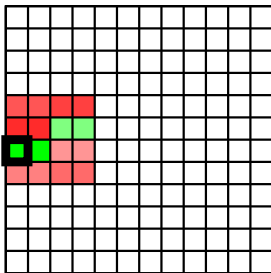
A mem:674 L1 hit:589 L2 hit:0



B mem:674 L1 hit:337 L2 hit:249



C mem:674 L1 hit:589 L2 hit:53



×

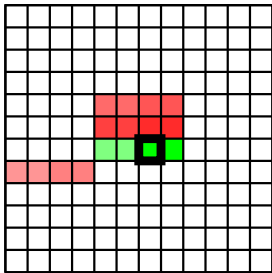
=

Totals: mem:2022 L1 hits:1515 $\approx 74\%$ L2 hits:302 $\approx 14\%$ cache hits:1817 $\approx 89\%$

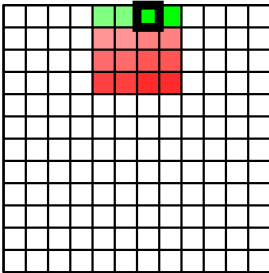


Matrix multiplication: Tiled, B transposed

A mem:675 L1 hit:589 L2 hit:0



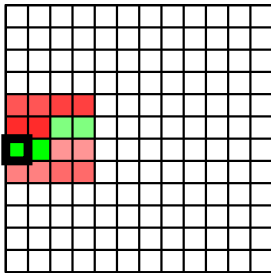
B mem:675 L1 hit:337 L2 hit:250



×

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C mem:675 L1 hit:590 L2 hit:53

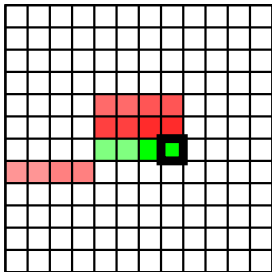


Totals: mem:2025 L1 hits:1516 $\approx 74\%$ L2 hits:303 $\approx 14\%$ cache hits:1819 $\approx 89\%$

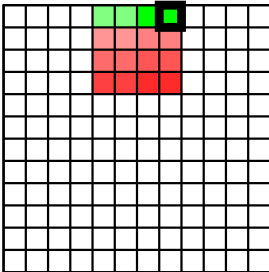


Matrix multiplication: Tiled, B transposed

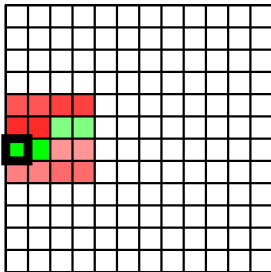
A mem:676 L1 hit:590 L2 hit:0



B mem:676 L1 hit:338 L2 hit:250



C mem:676 L1 hit:591 L2 hit:53

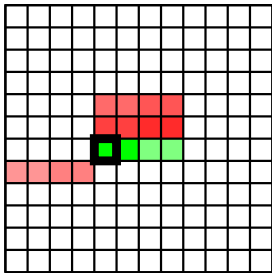


Totals: mem:2028 L1 hits:1519 $\approx 74\%$ L2 hits:303 $\approx 14\%$ cache hits:1822 $\approx 89\%$



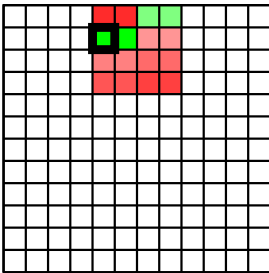
Matrix multiplication: Tiled, B transposed

A mem:677 L1 hit:591 L2 hit:0



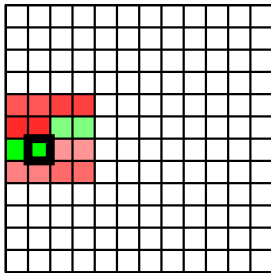
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B mem:677 L1 hit:338 L2 hit:251



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C mem:677 L1 hit:592 L2 hit:53

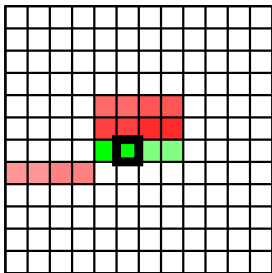


Totals: mem:2031 L1 hits:1521 $\approx 74\%$ L2 hits:304 $\approx 14\%$ cache hits:1825 $\approx 89\%$

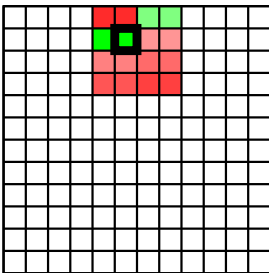


Matrix multiplication: Tiled, B transposed

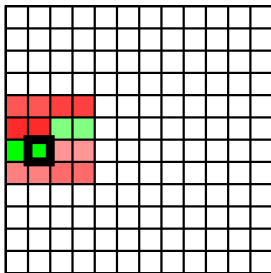
A mem:678 L1 hit:592 L2 hit:0



B mem:678 L1 hit:339 L2 hit:251



C mem:678 L1 hit:593 L2 hit:53

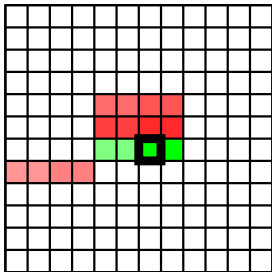


Totals: mem:2034 L1 hits:1524 $\approx 74\%$ L2 hits:304 $\approx 14\%$ cache hits:1828 $\approx 89\%$



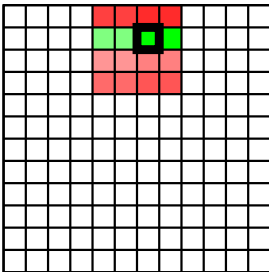
Matrix multiplication: Tiled, B transposed

A mem:679 L1 hit:593 L2 hit:0



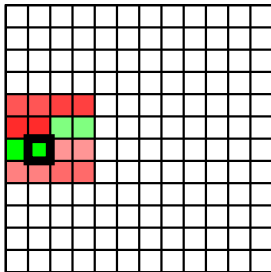
×

B mem:679 L1 hit:339 L2 hit:252



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C mem:679 L1 hit:594 L2 hit:53

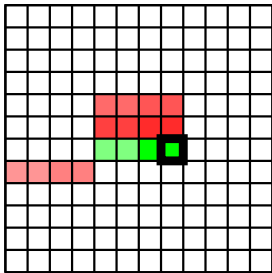


Totals: mem:2037 L1 hits:1526 $\approx 74\%$ L2 hits:305 $\approx 14\%$ cache hits:1831 $\approx 89\%$

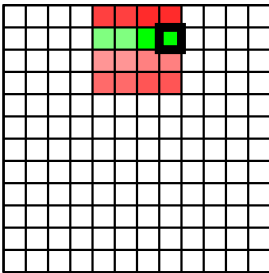


Matrix multiplication: Tiled, B transposed

A mem:680 L1 hit:594 L2 hit:0



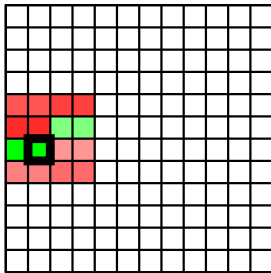
B mem:680 L1 hit:340 L2 hit:252



×

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C mem:680 L1 hit:595 L2 hit:53

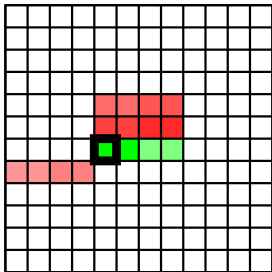


Totals: mem:2040 L1 hits:1529 \approx 74% L2 hits:305 \approx 14% cache hits:1834 \approx 89%

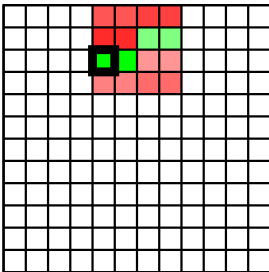


Matrix multiplication: Tiled, B transposed

A mem:681 L1 hit:595 L2 hit:0



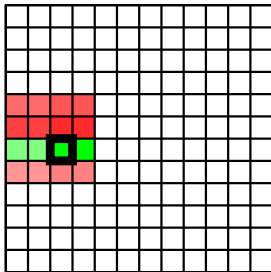
B mem:681 L1 hit:340 L2 hit:253



×

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C mem:681 L1 hit:595 L2 hit:54

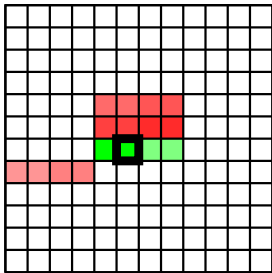


Totals: mem:2043 L1 hits:1530 $\approx 74\%$ L2 hits:307 $\approx 15\%$ cache hits:1837 $\approx 89\%$

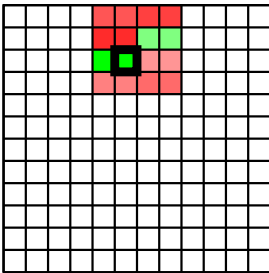


Matrix multiplication: Tiled, B transposed

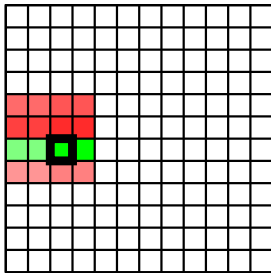
A mem:682 L1 hit:596 L2 hit:0



B mem:682 L1 hit:341 L2 hit:253



C mem:682 L1 hit:596 L2 hit:54



×

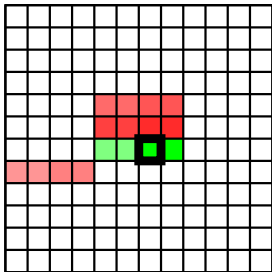
=

Totals: mem:2046 L1 hits:1533 \approx 74% L2 hits:307 \approx 15% cache hits:1840 \approx 89%

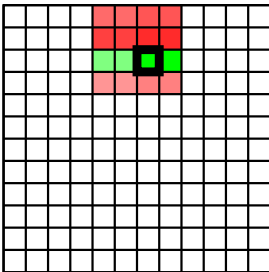


Matrix multiplication: Tiled, B transposed

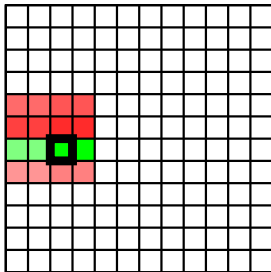
A mem:683 L1 hit:597 L2 hit:0



B mem:683 L1 hit:341 L2 hit:254



C mem:683 L1 hit:597 L2 hit:54

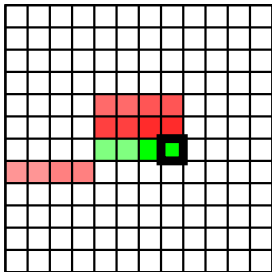


Totals: mem:2049 L1 hits:1535 $\approx 74\%$ L2 hits:308 $\approx 15\%$ cache hits:1843 $\approx 89\%$

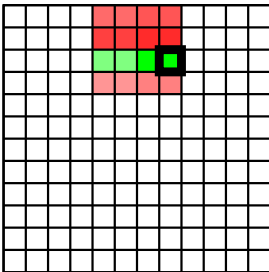


Matrix multiplication: Tiled, B transposed

A mem:684 L1 hit:598 L2 hit:0



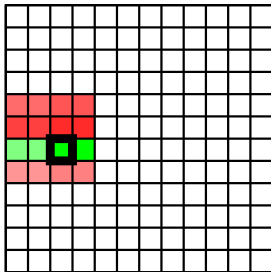
B mem:684 L1 hit:342 L2 hit:254



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C mem:684 L1 hit:598 L2 hit:54

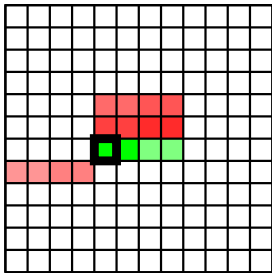


Totals: mem:2052 L1 hits:1538 $\approx 74\%$ L2 hits:308 $\approx 15\%$ cache hits:1846 $\approx 89\%$



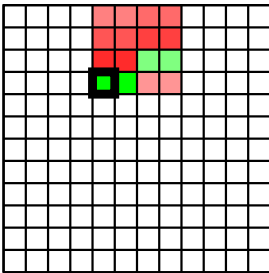
Matrix multiplication: Tiled, B transposed

A mem:685 L1 hit:599 L2 hit:0



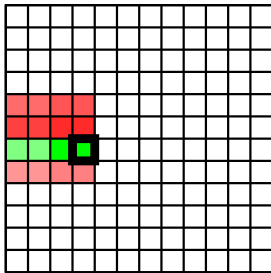
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B mem:685 L1 hit:342 L2 hit:255



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C mem:685 L1 hit:599 L2 hit:54

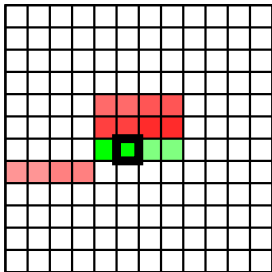


Totals: mem:2055 L1 hits:1540 $\approx 74\%$ L2 hits:309 $\approx 15\%$ cache hits:1849 $\approx 89\%$



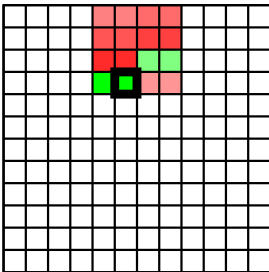
Matrix multiplication: Tiled, B transposed

A mem:686 L1 hit:600 L2 hit:0



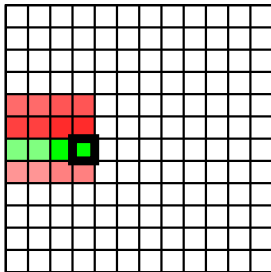
×

B mem:686 L1 hit:343 L2 hit:255



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C mem:686 L1 hit:600 L2 hit:54

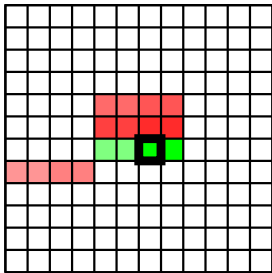


Totals: mem:2058 L1 hits:1543 \approx 74% L2 hits:309 \approx 15% cache hits:1852 \approx 89%



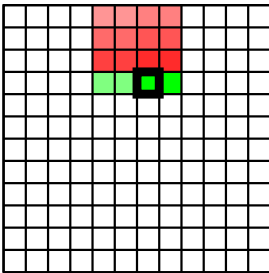
Matrix multiplication: Tiled, B transposed

A mem:687 L1 hit:601 L2 hit:0



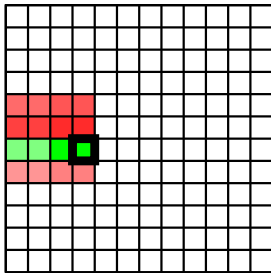
×

B mem:687 L1 hit:343 L2 hit:256



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C mem:687 L1 hit:601 L2 hit:54

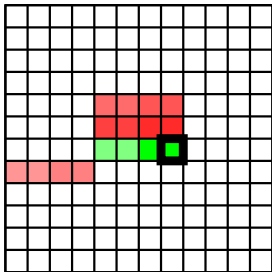


Totals: mem:2061 L1 hits:1545 $\approx 74\%$ L2 hits:310 $\approx 15\%$ cache hits:1855 $\approx 90\%$



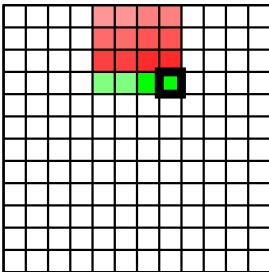
Matrix multiplication: Tiled, B transposed

A mem:688 L1 hit:602 L2 hit:0



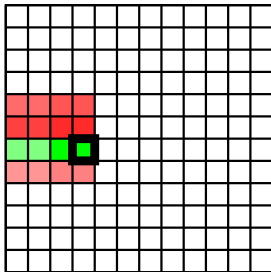
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B mem:688 L1 hit:344 L2 hit:256



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C mem:688 L1 hit:602 L2 hit:54

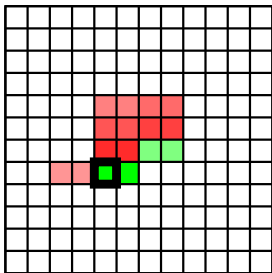


Totals: mem:2064 L1 hits:1548 $\approx 75\%$ L2 hits:310 $\approx 15\%$ cache hits:1858 $\approx 90\%$

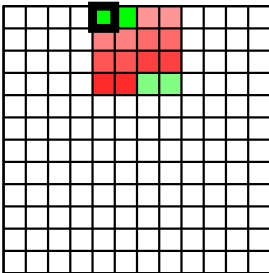


Matrix multiplication: Tiled, B transposed

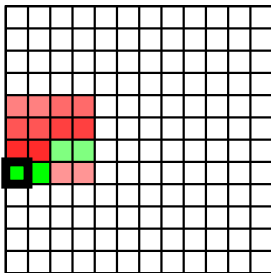
A mem:689 L1 hit:602 L2 hit:0



B mem:689 L1 hit:344 L2 hit:257



C mem:689 L1 hit:602 L2 hit:55



×

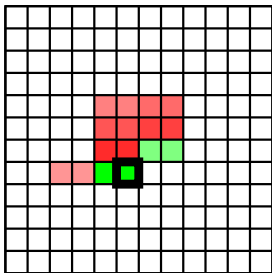
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Totals: mem:2067 L1 hits:1548 \approx 74% L2 hits:312 \approx 15% cache hits:1860 \approx 89%

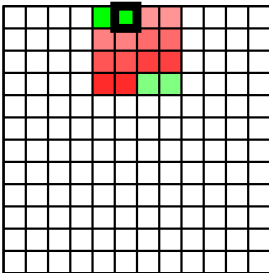


Matrix multiplication: Tiled, B transposed

A mem:690 L1 hit:603 L2 hit:0



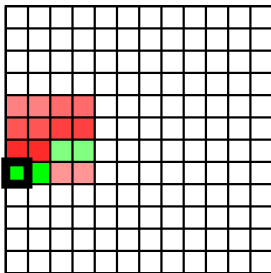
B mem:690 L1 hit:345 L2 hit:257



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C mem:690 L1 hit:603 L2 hit:55

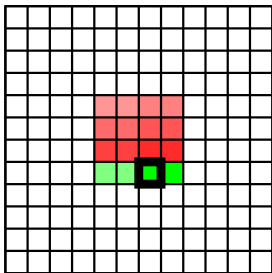


Totals: mem:2070 L1 hits:1551 $\approx 74\%$ L2 hits:312 $\approx 15\%$ cache hits:1863 $\approx 90\%$

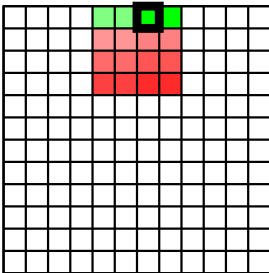


Matrix multiplication: Tiled, B transposed

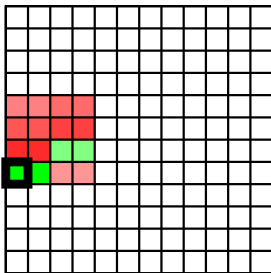
A mem:691 L1 hit:603 L2 hit:0



B mem:691 L1 hit:345 L2 hit:258



C mem:691 L1 hit:604 L2 hit:55

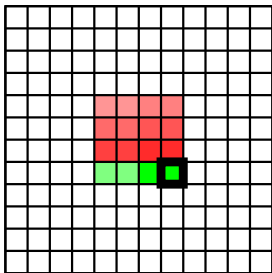


Totals: mem:2073 L1 hits:1552 \approx 74% L2 hits:313 \approx 15% cache hits:1865 \approx 89%

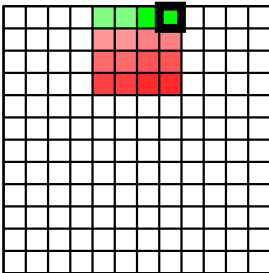


Matrix multiplication: Tiled, B transposed

A mem:692 L1 hit:604 L2 hit:0



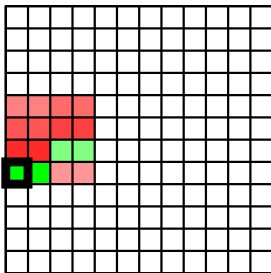
B mem:692 L1 hit:346 L2 hit:258



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C mem:692 L1 hit:605 L2 hit:55

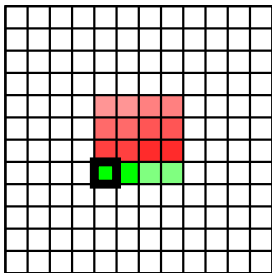


Totals: mem:2076 L1 hits:1555 $\approx 74\%$ L2 hits:313 $\approx 15\%$ cache hits:1868 $\approx 89\%$

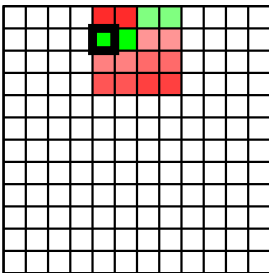


Matrix multiplication: Tiled, B transposed

A mem:693 L1 hit:605 L2 hit:0



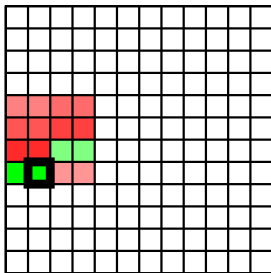
B mem:693 L1 hit:346 L2 hit:259



×

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C mem:693 L1 hit:606 L2 hit:55

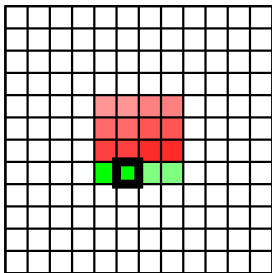


Totals: mem:2079 L1 hits:1557 \approx 74% L2 hits:314 \approx 15% cache hits:1871 \approx 89%



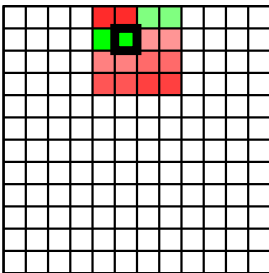
Matrix multiplication: Tiled, B transposed

A mem:694 L1 hit:606 L2 hit:0



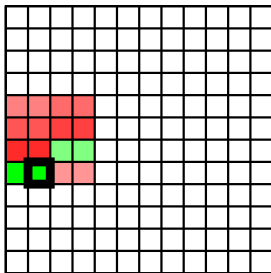
×

B mem:694 L1 hit:347 L2 hit:259



=

C mem:694 L1 hit:607 L2 hit:55

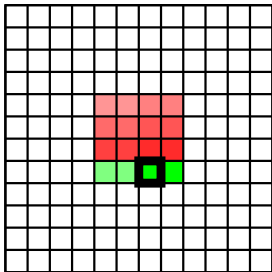


Totals: mem:2082 L1 hits:1560 $\approx 74\%$ L2 hits:314 $\approx 15\%$ cache hits:1874 $\approx 90\%$



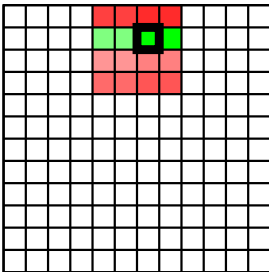
Matrix multiplication: Tiled, B transposed

A mem:695 L1 hit:607 L2 hit:0



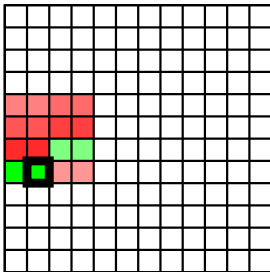
×

B mem:695 L1 hit:347 L2 hit:260



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C mem:695 L1 hit:608 L2 hit:55

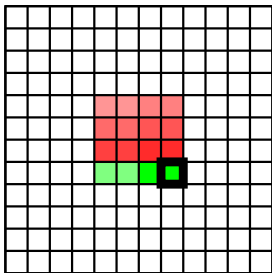


Totals: mem:2085 L1 hits:1562 $\approx 74\%$ L2 hits:315 $\approx 15\%$ cache hits:1877 $\approx 90\%$

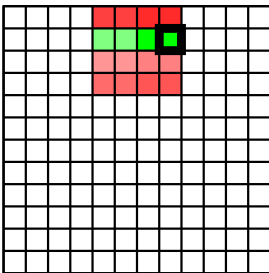


Matrix multiplication: Tiled, B transposed

A mem:696 L1 hit:608 L2 hit:0



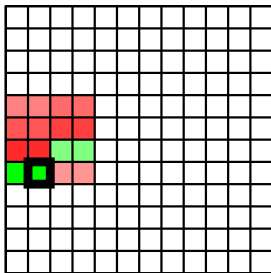
B mem:696 L1 hit:348 L2 hit:260



×

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C mem:696 L1 hit:609 L2 hit:55

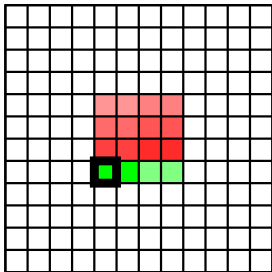


Totals: mem:2088 L1 hits:1565 $\approx 74\%$ L2 hits:315 $\approx 15\%$ cache hits:1880 $\approx 90\%$

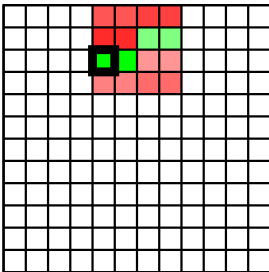


Matrix multiplication: Tiled, B transposed

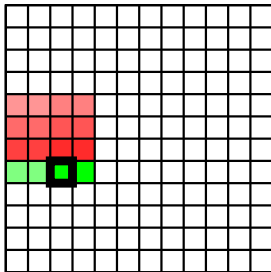
A mem:697 L1 hit:609 L2 hit:0



B mem:697 L1 hit:348 L2 hit:261



C mem:697 L1 hit:609 L2 hit:56

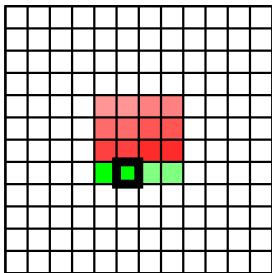


Totals: mem:2091 L1 hits:1566 $\approx 74\%$ L2 hits:317 $\approx 15\%$ cache hits:1883 $\approx 90\%$

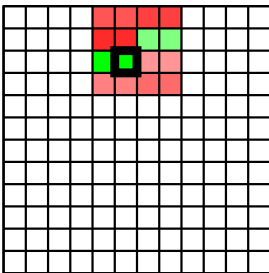


Matrix multiplication: Tiled, B transposed

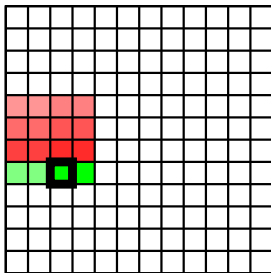
A mem:698 L1 hit:610 L2 hit:0



B mem:698 L1 hit:349 L2 hit:261



C mem:698 L1 hit:610 L2 hit:56

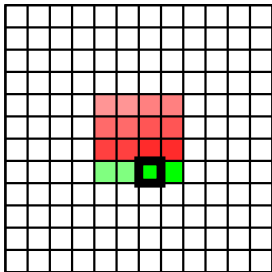


Totals: mem:2094 L1 hits:1569 $\approx 74\%$ L2 hits:317 $\approx 15\%$ cache hits:1886 $\approx 90\%$

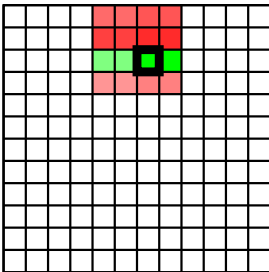


Matrix multiplication: Tiled, B transposed

A mem:699 L1 hit:611 L2 hit:0



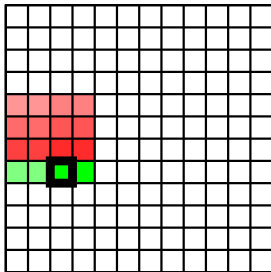
B mem:699 L1 hit:349 L2 hit:262



×

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C mem:699 L1 hit:611 L2 hit:56

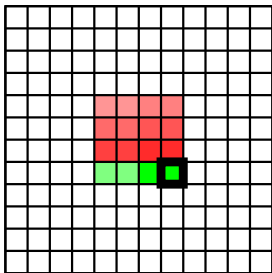


Totals: mem:2097 L1 hits:1571 $\approx 74\%$ L2 hits:318 $\approx 15\%$ cache hits:1889 $\approx 90\%$

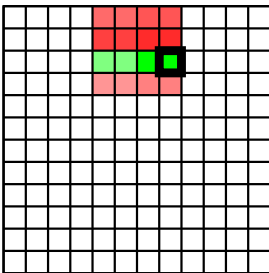


Matrix multiplication: Tiled, B transposed

A mem:700 L1 hit:612 L2 hit:0



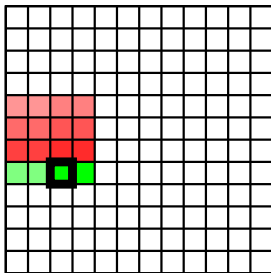
B mem:700 L1 hit:350 L2 hit:262



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C mem:700 L1 hit:612 L2 hit:56

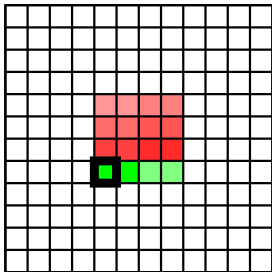


Totals: mem:2100 L1 hits:1574 $\approx 74\%$ L2 hits:318 $\approx 15\%$ cache hits:1892 $\approx 90\%$

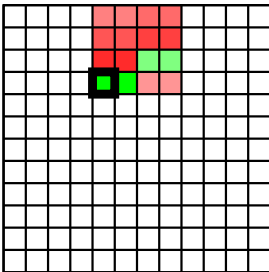


Matrix multiplication: Tiled, B transposed

A mem:701 L1 hit:613 L2 hit:0



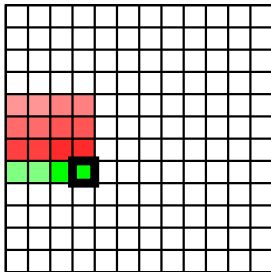
B mem:701 L1 hit:350 L2 hit:263



×

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C mem:701 L1 hit:613 L2 hit:56

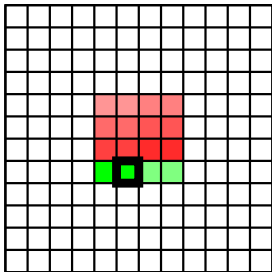


Totals: mem:2103 L1 hits:1576 $\approx 74\%$ L2 hits:319 $\approx 15\%$ cache hits:1895 $\approx 90\%$

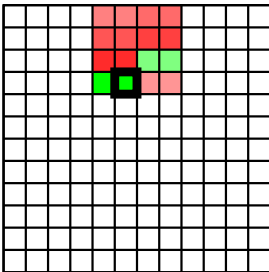


Matrix multiplication: Tiled, B transposed

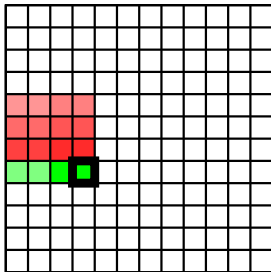
A mem:702 L1 hit:614 L2 hit:0



B mem:702 L1 hit:351 L2 hit:263



C mem:702 L1 hit:614 L2 hit:56

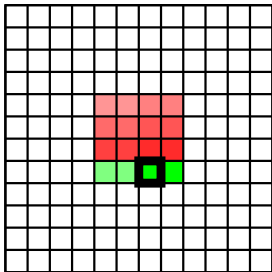


Totals: mem:2106 L1 hits:1579 $\approx 74\%$ L2 hits:319 $\approx 15\%$ cache hits:1898 $\approx 90\%$

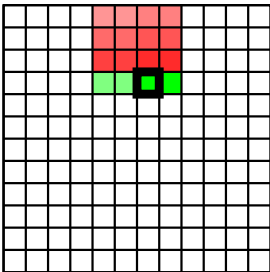


Matrix multiplication: Tiled, B transposed

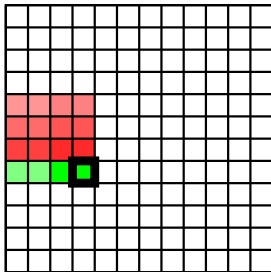
A mem:703 L1 hit:615 L2 hit:0



B mem:703 L1 hit:351 L2 hit:264



C mem:703 L1 hit:615 L2 hit:56

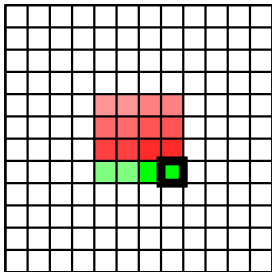


Totals: mem:2109 L1 hits:1581 \approx 74% L2 hits:320 \approx 15% cache hits:1901 \approx 90%

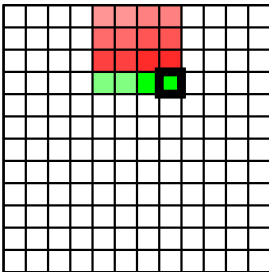


Matrix multiplication: Tiled, B transposed

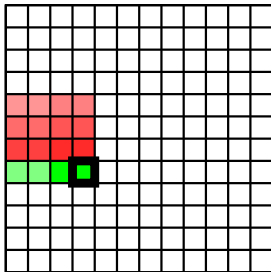
A mem:704 L1 hit:616 L2 hit:0



B mem:704 L1 hit:352 L2 hit:264



C mem:704 L1 hit:616 L2 hit:56

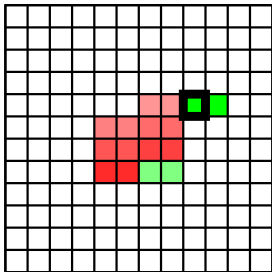


Totals: mem:2112 L1 hits:1584 $\approx 75\%$ L2 hits:320 $\approx 15\%$ cache hits:1904 $\approx 90\%$

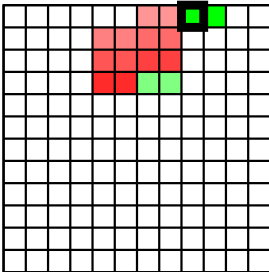


Matrix multiplication: Tiled, B transposed

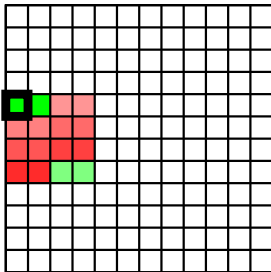
A mem:705 L1 hit:616 L2 hit:0



B mem:705 L1 hit:352 L2 hit:264



C mem:705 L1 hit:616 L2 hit:57



×

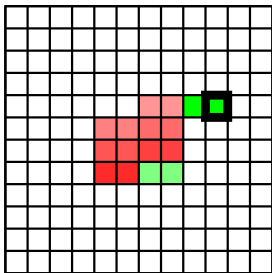
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Totals: mem:2115 L1 hits:1584 $\approx 74\%$ L2 hits:321 $\approx 15\%$ cache hits:1905 $\approx 90\%$

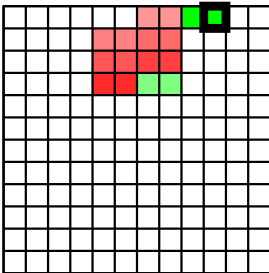


Matrix multiplication: Tiled, B transposed

A mem:706 L1 hit:617 L2 hit:0



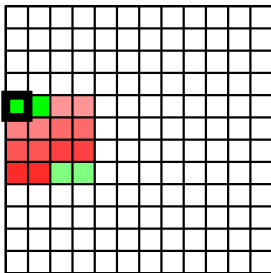
B mem:706 L1 hit:353 L2 hit:264



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C mem:706 L1 hit:617 L2 hit:57

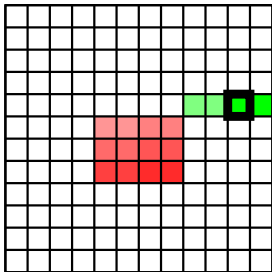


Totals: mem:2118 L1 hits:1587 $\approx 74\%$ L2 hits:321 $\approx 15\%$ cache hits:1908 $\approx 90\%$

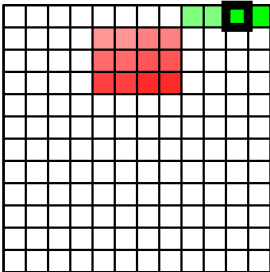


Matrix multiplication: Tiled, B transposed

A mem:707 L1 hit:617 L2 hit:0



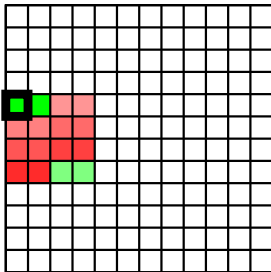
B mem:707 L1 hit:353 L2 hit:264



×

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C mem:707 L1 hit:618 L2 hit:57

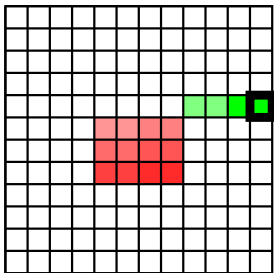


Totals: mem:2121 L1 hits:1588 $\approx 74\%$ L2 hits:321 $\approx 15\%$ cache hits:1909 $\approx 90\%$

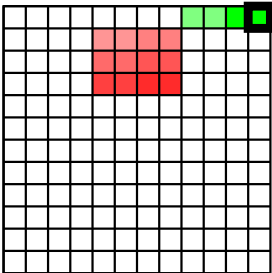


Matrix multiplication: Tiled, B transposed

A mem:708 L1 hit:618 L2 hit:0



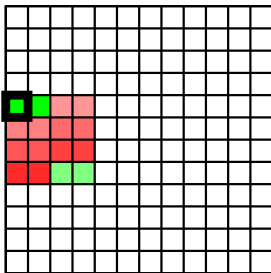
B mem:708 L1 hit:354 L2 hit:264



×

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C mem:708 L1 hit:619 L2 hit:57

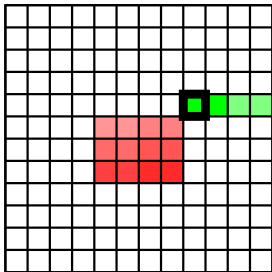


Totals: mem:2124 L1 hits:1591 $\approx 74\%$ L2 hits:321 $\approx 15\%$ cache hits:1912 $\approx 90\%$

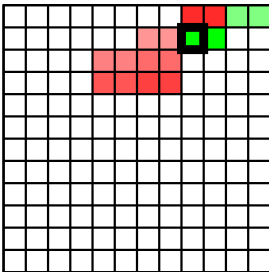


Matrix multiplication: Tiled, B transposed

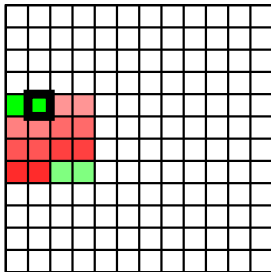
A mem:709 L1 hit:619 L2 hit:0



B mem:709 L1 hit:354 L2 hit:264



C mem:709 L1 hit:620 L2 hit:57

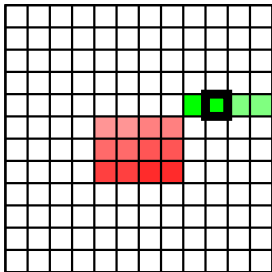


Totals: mem:2127 L1 hits:1593 $\approx 74\%$ L2 hits:321 $\approx 15\%$ cache hits:1914 $\approx 89\%$

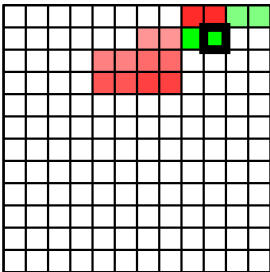


Matrix multiplication: Tiled, B transposed

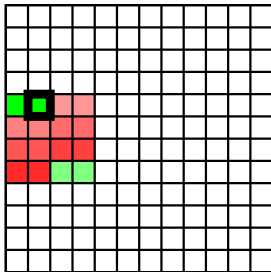
A mem:710 L1 hit:620 L2 hit:0



B mem:710 L1 hit:355 L2 hit:264



C mem:710 L1 hit:621 L2 hit:57

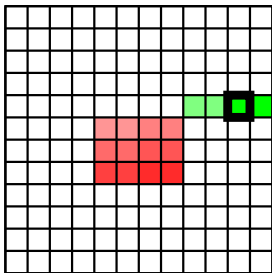


Totals: mem:2130 L1 hits:1596 $\approx 74\%$ L2 hits:321 $\approx 15\%$ cache hits:1917 $\approx 90\%$

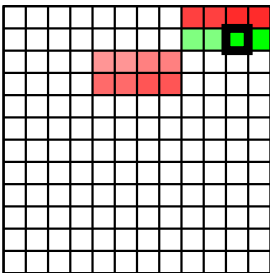


Matrix multiplication: Tiled, B transposed

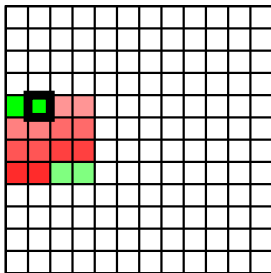
A mem:711 L1 hit:621 L2 hit:0



B mem:711 L1 hit:355 L2 hit:264



C mem:711 L1 hit:622 L2 hit:57



×

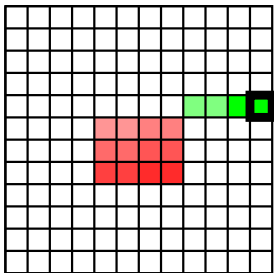
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Totals: mem:2133 L1 hits:1598 \approx 74% L2 hits:321 \approx 15% cache hits:1919 \approx 89%

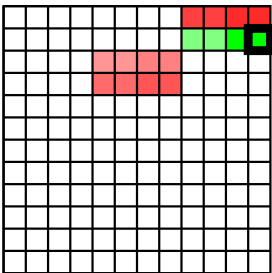


Matrix multiplication: Tiled, B transposed

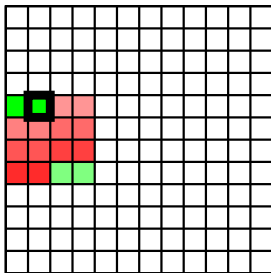
A mem:712 L1 hit:622 L2 hit:0



B mem:712 L1 hit:356 L2 hit:264



C mem:712 L1 hit:623 L2 hit:57

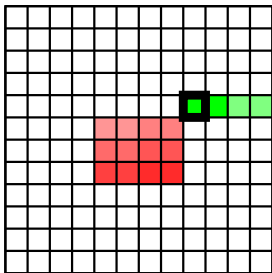


Totals: mem:2136 L1 hits:1601 $\approx 74\%$ L2 hits:321 $\approx 15\%$ cache hits:1922 $\approx 89\%$

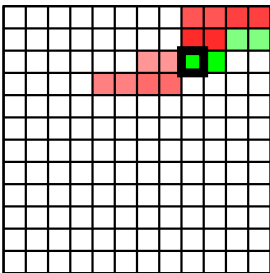


Matrix multiplication: Tiled, B transposed

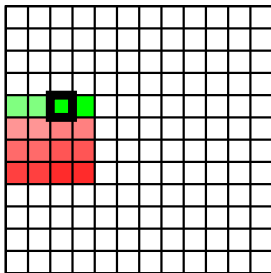
A mem:713 L1 hit:623 L2 hit:0



B mem:713 L1 hit:356 L2 hit:264



C mem:713 L1 hit:623 L2 hit:58



×

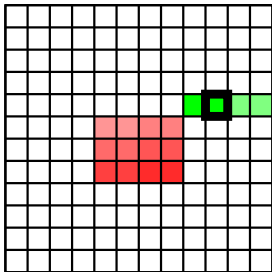
=

Totals: mem:2139 L1 hits:1602 \approx 74% L2 hits:322 \approx 15% cache hits:1924 \approx 89%

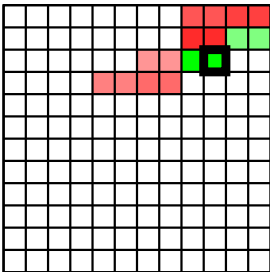


Matrix multiplication: Tiled, B transposed

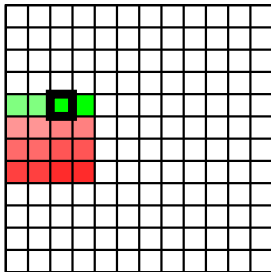
A mem:714 L1 hit:624 L2 hit:0



B mem:714 L1 hit:357 L2 hit:264



C mem:714 L1 hit:624 L2 hit:58

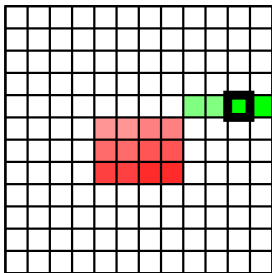


Totals: mem:2142 L1 hits:1605 $\approx 74\%$ L2 hits:322 $\approx 15\%$ cache hits:1927 $\approx 89\%$



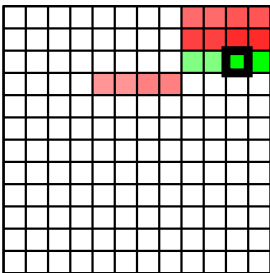
Matrix multiplication: Tiled, B transposed

A mem:715 L1 hit:625 L2 hit:0



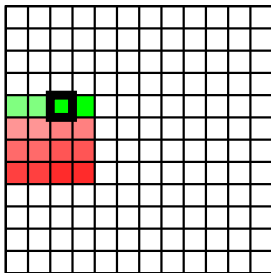
×

B mem:715 L1 hit:357 L2 hit:264



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C mem:715 L1 hit:625 L2 hit:58

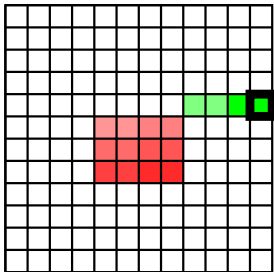


Totals: mem:2145 L1 hits:1607 \approx 74% L2 hits:322 \approx 15% cache hits:1929 \approx 89%



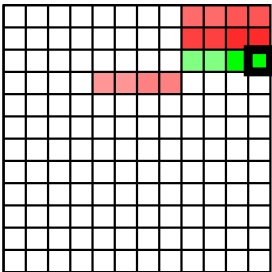
Matrix multiplication: Tiled, B transposed

A mem:716 L1 hit:626 L2 hit:0



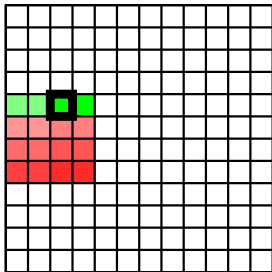
×

B mem:716 L1 hit:358 L2 hit:264



=

C mem:716 L1 hit:626 L2 hit:58

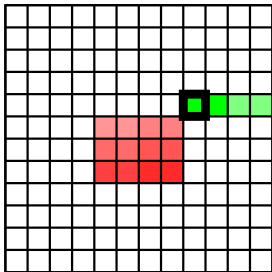


Totals: mem:2148 L1 hits:1610 $\approx 74\%$ L2 hits:322 $\approx 14\%$ cache hits:1932 $\approx 89\%$

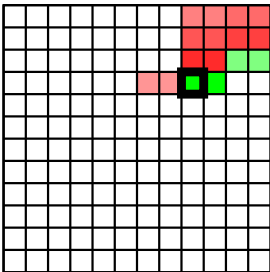


Matrix multiplication: Tiled, B transposed

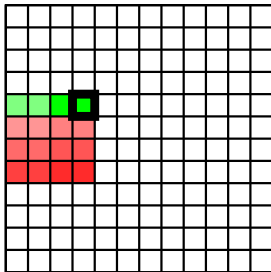
A mem:717 L1 hit:627 L2 hit:0



B mem:717 L1 hit:358 L2 hit:264



C mem:717 L1 hit:627 L2 hit:58

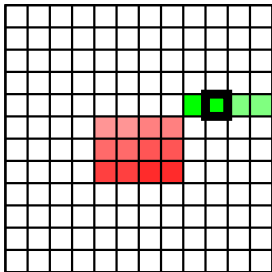


Totals: mem:2151 L1 hits:1612 $\approx 74\%$ L2 hits:322 $\approx 14\%$ cache hits:1934 $\approx 89\%$

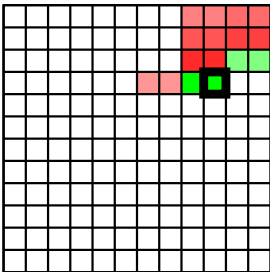


Matrix multiplication: Tiled, B transposed

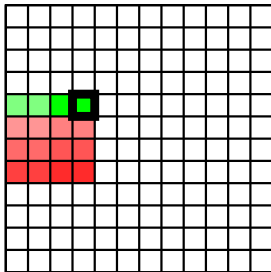
A mem:718 L1 hit:628 L2 hit:0



B mem:718 L1 hit:359 L2 hit:264



C mem:718 L1 hit:628 L2 hit:58

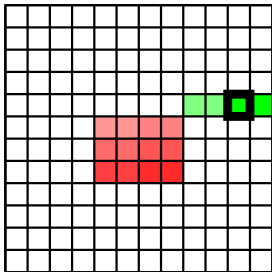


Totals: mem:2154 L1 hits:1615 $\approx 74\%$ L2 hits:322 $\approx 14\%$ cache hits:1937 $\approx 89\%$



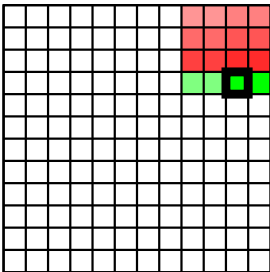
Matrix multiplication: Tiled, B transposed

A mem:719 L1 hit:629 L2 hit:0



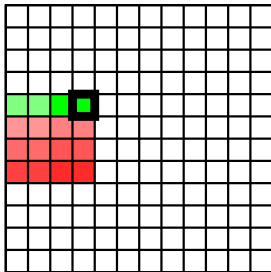
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B mem:719 L1 hit:359 L2 hit:264



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C mem:719 L1 hit:629 L2 hit:58

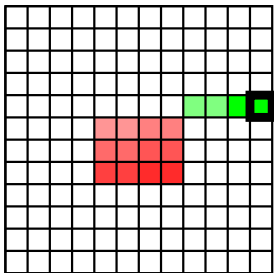


Totals: mem:2157 L1 hits:1617 $\approx 74\%$ L2 hits:322 $\approx 14\%$ cache hits:1939 $\approx 89\%$

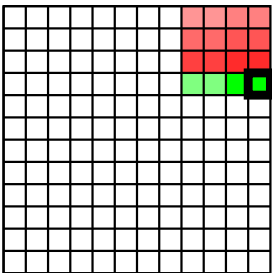


Matrix multiplication: Tiled, B transposed

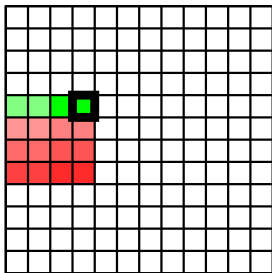
A mem:720 L1 hit:630 L2 hit:0



B mem:720 L1 hit:360 L2 hit:264



C mem:720 L1 hit:630 L2 hit:58

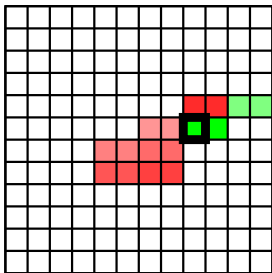


Totals: mem:2160 L1 hits:1620 $\approx 75\%$ L2 hits:322 $\approx 14\%$ cache hits:1942 $\approx 89\%$



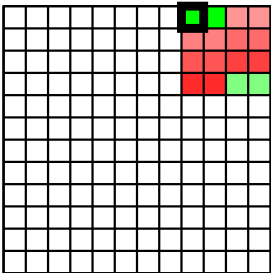
Matrix multiplication: Tiled, B transposed

A mem:721 L1 hit:630 L2 hit:0



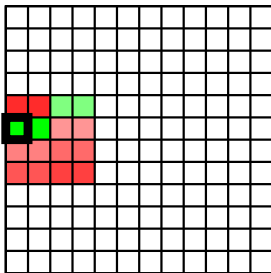
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B mem:721 L1 hit:360 L2 hit:265



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C mem:721 L1 hit:630 L2 hit:59

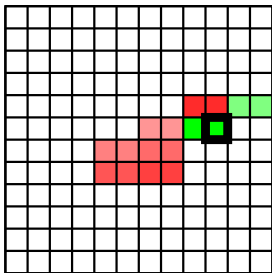


Totals: mem:2163 L1 hits:1620 $\approx 74\%$ L2 hits:324 $\approx 14\%$ cache hits:1944 $\approx 89\%$



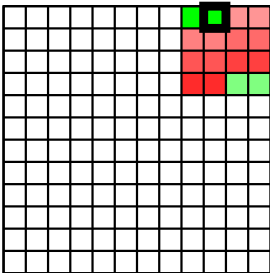
Matrix multiplication: Tiled, B transposed

A mem:722 L1 hit:631 L2 hit:0



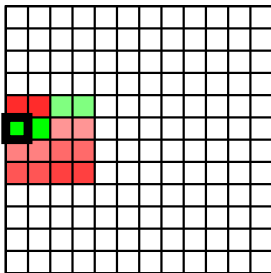
×

B mem:722 L1 hit:361 L2 hit:265



=

C mem:722 L1 hit:631 L2 hit:59

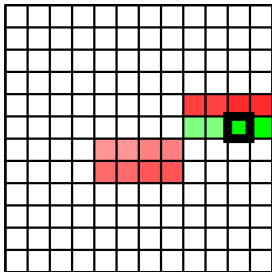


Totals: mem:2166 L1 hits:1623 \approx 74% L2 hits:324 \approx 14% cache hits:1947 \approx 89%

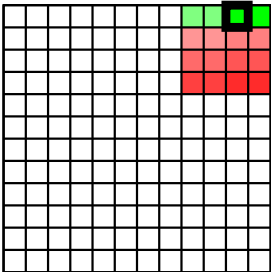


Matrix multiplication: Tiled, B transposed

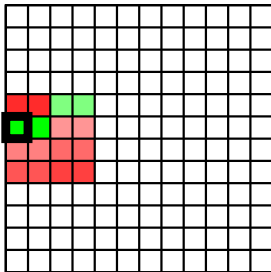
A mem:723 L1 hit:631 L2 hit:0



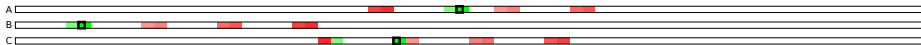
B mem:723 L1 hit:361 L2 hit:266



C mem:723 L1 hit:632 L2 hit:59

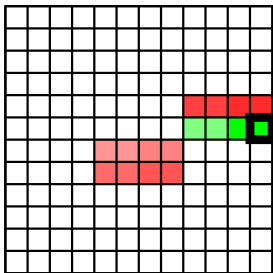


Totals: mem:2169 L1 hits:1624 $\approx 74\%$ L2 hits:325 $\approx 14\%$ cache hits:1949 $\approx 89\%$

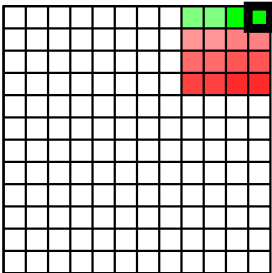


Matrix multiplication: Tiled, B transposed

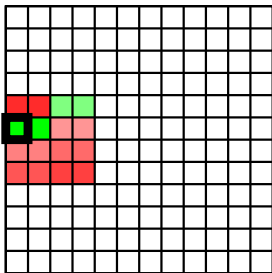
A mem:724 L1 hit:632 L2 hit:0



B mem:724 L1 hit:362 L2 hit:266



C mem:724 L1 hit:633 L2 hit:59

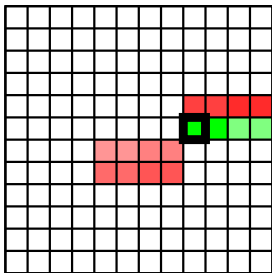


Totals: mem:2172 L1 hits:1627 $\approx 74\%$ L2 hits:325 $\approx 14\%$ cache hits:1952 $\approx 89\%$

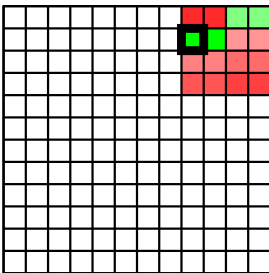


Matrix multiplication: Tiled, B transposed

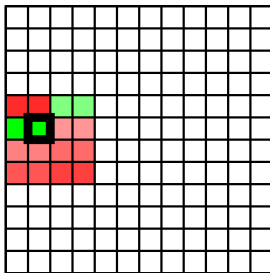
A mem:725 L1 hit:633 L2 hit:0



B mem:725 L1 hit:362 L2 hit:267



C mem:725 L1 hit:634 L2 hit:59

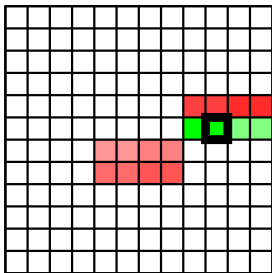


Totals: mem:2175 L1 hits:1629 \approx 74% L2 hits:326 \approx 14% cache hits:1955 \approx 89%

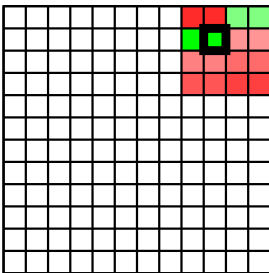


Matrix multiplication: Tiled, B transposed

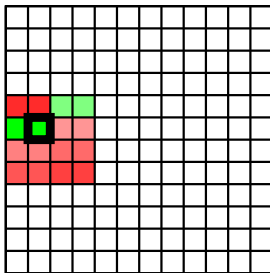
A mem:726 L1 hit:634 L2 hit:0



B mem:726 L1 hit:363 L2 hit:267



C mem:726 L1 hit:635 L2 hit:59

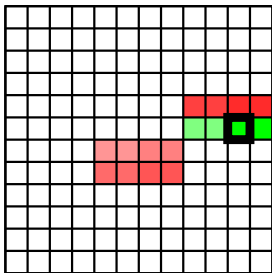


Totals: mem:2178 L1 hits:1632 $\approx 74\%$ L2 hits:326 $\approx 14\%$ cache hits:1958 $\approx 89\%$

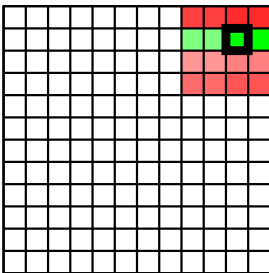


Matrix multiplication: Tiled, B transposed

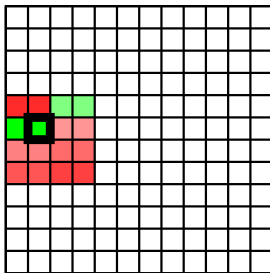
A mem:727 L1 hit:635 L2 hit:0



B mem:727 L1 hit:363 L2 hit:268



C mem:727 L1 hit:636 L2 hit:59

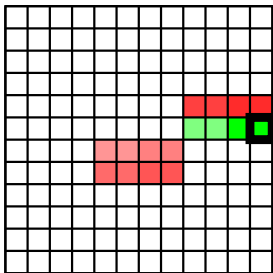


Totals: mem:2181 L1 hits:1634 $\approx 74\%$ L2 hits:327 $\approx 14\%$ cache hits:1961 $\approx 89\%$

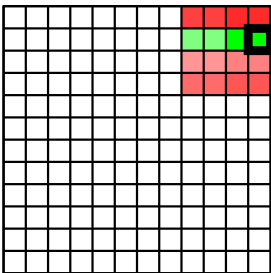


Matrix multiplication: Tiled, B transposed

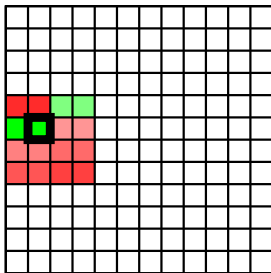
A mem:728 L1 hit:636 L2 hit:0



B mem:728 L1 hit:364 L2 hit:268



C mem:728 L1 hit:637 L2 hit:59

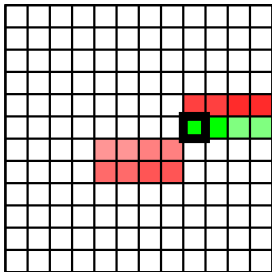


Totals: mem:2184 L1 hits:1637 $\approx 74\%$ L2 hits:327 $\approx 14\%$ cache hits:1964 $\approx 89\%$

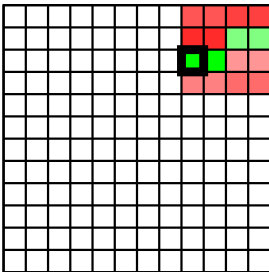


Matrix multiplication: Tiled, B transposed

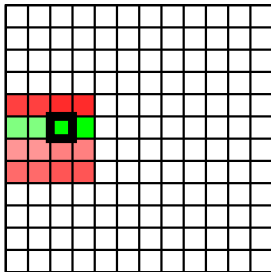
A mem:729 L1 hit:637 L2 hit:0



B mem:729 L1 hit:364 L2 hit:269



C mem:729 L1 hit:637 L2 hit:60

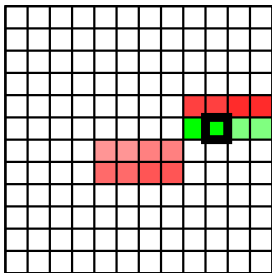


Totals: mem:2187 L1 hits:1638 \approx 74% L2 hits:329 \approx 15% cache hits:1967 \approx 89%

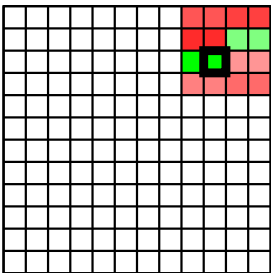


Matrix multiplication: Tiled, B transposed

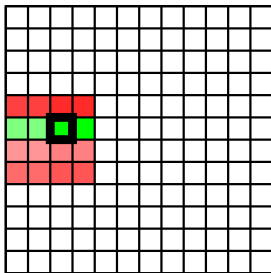
A mem:730 L1 hit:638 L2 hit:0



B mem:730 L1 hit:365 L2 hit:269



C mem:730 L1 hit:638 L2 hit:60

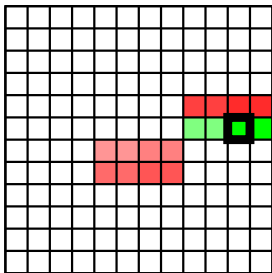


Totals: mem:2190 L1 hits:1641 $\approx 74\%$ L2 hits:329 $\approx 15\%$ cache hits:1970 $\approx 89\%$

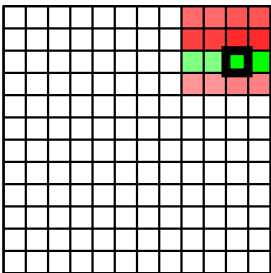


Matrix multiplication: Tiled, B transposed

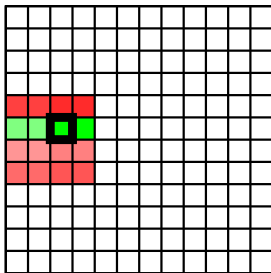
A mem:731 L1 hit:639 L2 hit:0



B mem:731 L1 hit:365 L2 hit:270



C mem:731 L1 hit:639 L2 hit:60

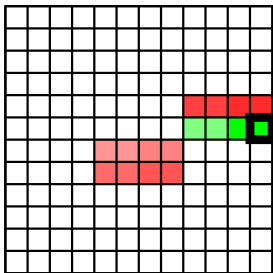


Totals: mem:2193 L1 hits:1643 \approx 74% L2 hits:330 \approx 15% cache hits:1973 \approx 89%

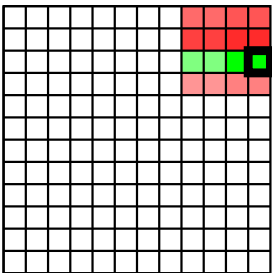


Matrix multiplication: Tiled, B transposed

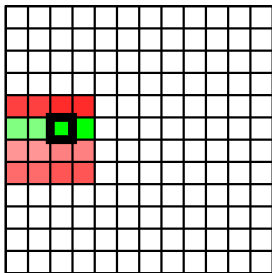
A mem:732 L1 hit:640 L2 hit:0



B mem:732 L1 hit:366 L2 hit:270



C mem:732 L1 hit:640 L2 hit:60

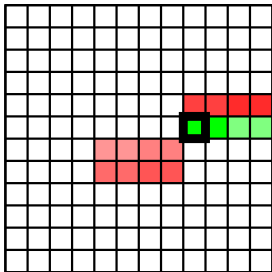


Totals: mem:2196 L1 hits:1646 $\approx 74\%$ L2 hits:330 $\approx 15\%$ cache hits:1976 $\approx 89\%$

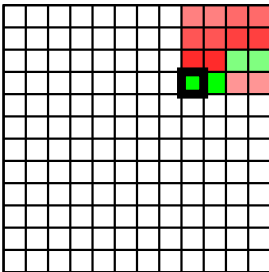


Matrix multiplication: Tiled, B transposed

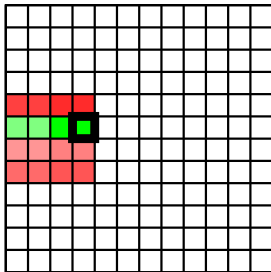
A mem:733 L1 hit:641 L2 hit:0



B mem:733 L1 hit:366 L2 hit:271



C mem:733 L1 hit:641 L2 hit:60

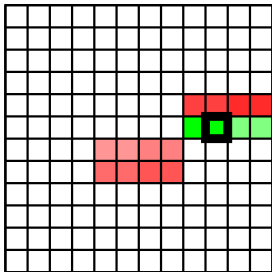


Totals: mem:2199 L1 hits:1648 $\approx 74\%$ L2 hits:331 $\approx 15\%$ cache hits:1979 $\approx 89\%$

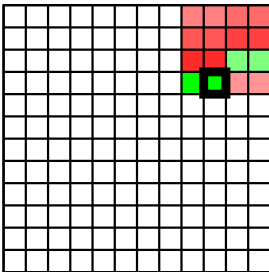


Matrix multiplication: Tiled, B transposed

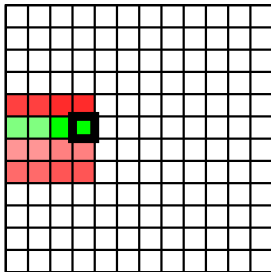
A mem:734 L1 hit:642 L2 hit:0



B mem:734 L1 hit:367 L2 hit:271



C mem:734 L1 hit:642 L2 hit:60

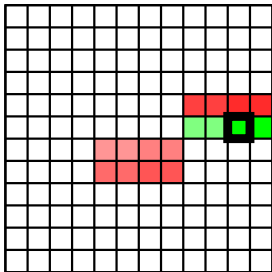


Totals: mem:2202 L1 hits:1651 $\approx 74\%$ L2 hits:331 $\approx 15\%$ cache hits:1982 $\approx 90\%$

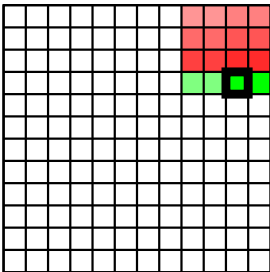


Matrix multiplication: Tiled, B transposed

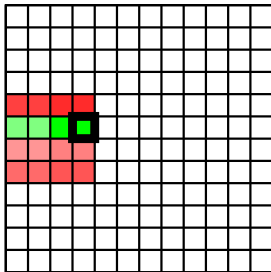
A mem:735 L1 hit:643 L2 hit:0



B mem:735 L1 hit:367 L2 hit:272



C mem:735 L1 hit:643 L2 hit:60

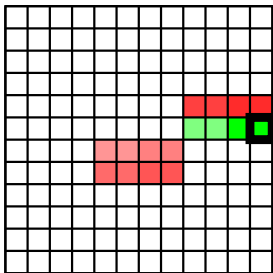


Totals: mem:2205 L1 hits:1653 \approx 74% L2 hits:332 \approx 15% cache hits:1985 \approx 90%

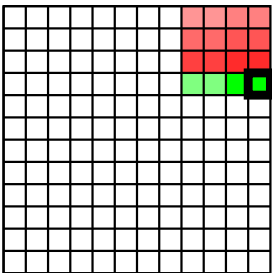


Matrix multiplication: Tiled, B transposed

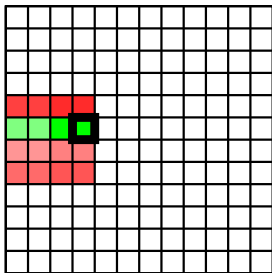
A mem:736 L1 hit:644 L2 hit:0



B mem:736 L1 hit:368 L2 hit:272



C mem:736 L1 hit:644 L2 hit:60

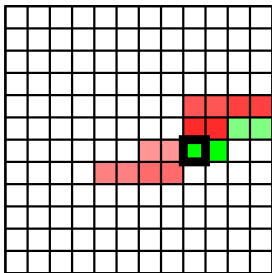


Totals: mem:2208 L1 hits:1656 \approx 75% L2 hits:332 \approx 15% cache hits:1988 \approx 90%

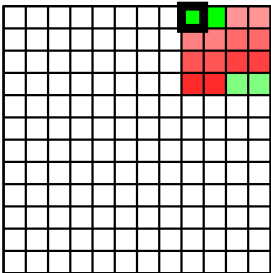


Matrix multiplication: Tiled, B transposed

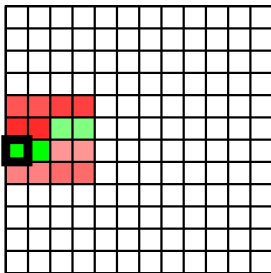
A mem:737 L1 hit:644 L2 hit:0



B mem:737 L1 hit:368 L2 hit:273



C mem:737 L1 hit:644 L2 hit:61



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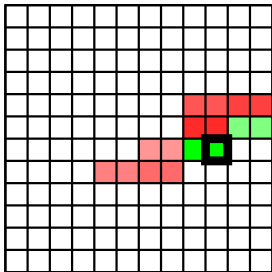
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Totals: mem:2211 L1 hits:1656 \approx 74% L2 hits:334 \approx 15% cache hits:1990 \approx 90%

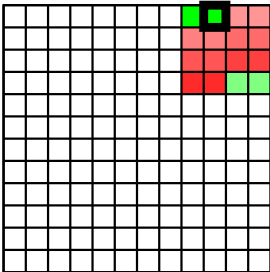


Matrix multiplication: Tiled, B transposed

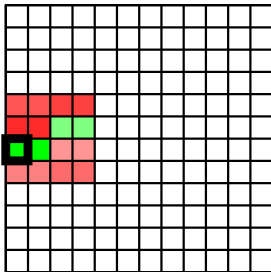
A mem:738 L1 hit:645 L2 hit:0



B mem:738 L1 hit:369 L2 hit:273



C mem:738 L1 hit:645 L2 hit:61

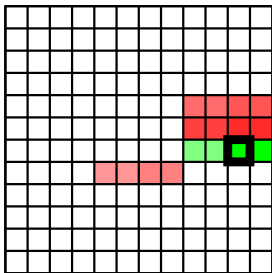


Totals: mem:2214 L1 hits:1659 \approx 74% L2 hits:334 \approx 15% cache hits:1993 \approx 90%

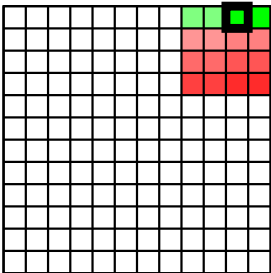


Matrix multiplication: Tiled, B transposed

A mem:739 L1 hit:645 L2 hit:0



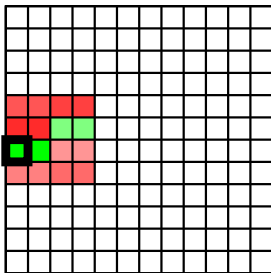
B mem:739 L1 hit:369 L2 hit:274



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C mem:739 L1 hit:646 L2 hit:61

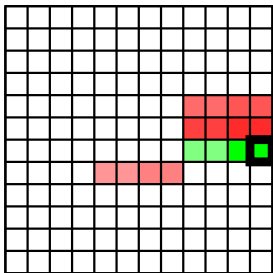


Totals: mem:2217 L1 hits:1660 \approx 74% L2 hits:335 \approx 15% cache hits:1995 \approx 89%

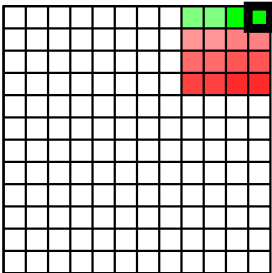


Matrix multiplication: Tiled, B transposed

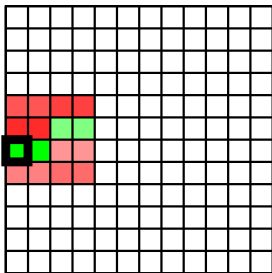
A mem:740 L1 hit:646 L2 hit:0



B mem:740 L1 hit:370 L2 hit:274



C mem:740 L1 hit:647 L2 hit:61

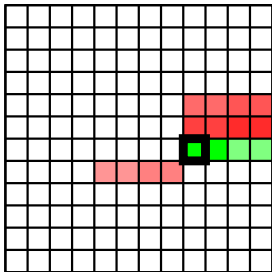


Totals: mem:2220 L1 hits:1663 \approx 74% L2 hits:335 \approx 15% cache hits:1998 \approx 90%



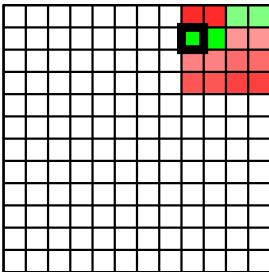
Matrix multiplication: Tiled, B transposed

A mem:741 L1 hit:647 L2 hit:0



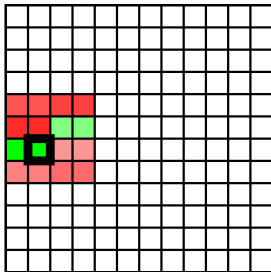
×

B mem:741 L1 hit:370 L2 hit:275



=

C mem:741 L1 hit:648 L2 hit:61

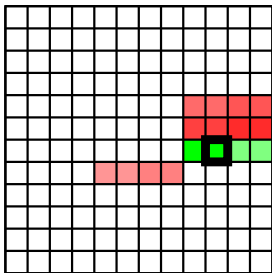


Totals: mem:2223 L1 hits:1665 $\approx 74\%$ L2 hits:336 $\approx 15\%$ cache hits:2001 $\approx 90\%$

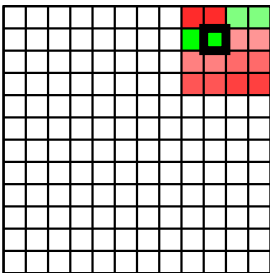


Matrix multiplication: Tiled, B transposed

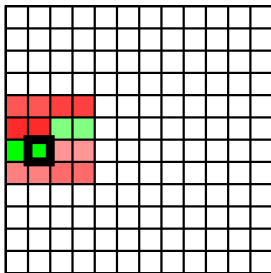
A mem:742 L1 hit:648 L2 hit:0



B mem:742 L1 hit:371 L2 hit:275



C mem:742 L1 hit:649 L2 hit:61

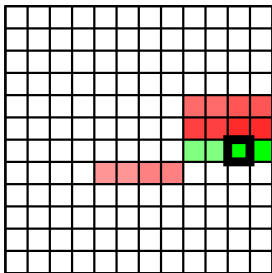


Totals: mem:2226 L1 hits:1668 \approx 74% L2 hits:336 \approx 15% cache hits:2004 \approx 90%

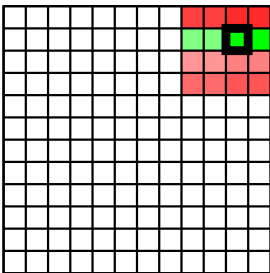


Matrix multiplication: Tiled, B transposed

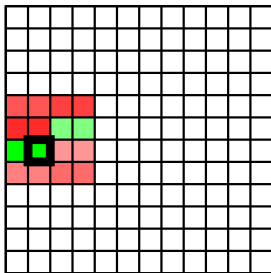
A mem:743 L1 hit:649 L2 hit:0



B mem:743 L1 hit:371 L2 hit:276



C mem:743 L1 hit:650 L2 hit:61

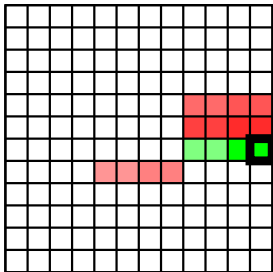


Totals: mem:2229 L1 hits:1670 $\approx 74\%$ L2 hits:337 $\approx 15\%$ cache hits:2007 $\approx 90\%$

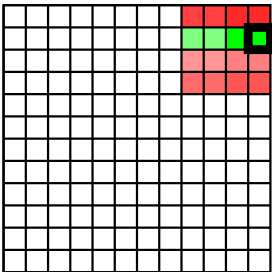


Matrix multiplication: Tiled, B transposed

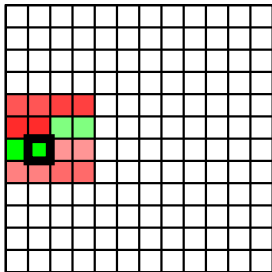
A mem:744 L1 hit:650 L2 hit:0



B mem:744 L1 hit:372 L2 hit:276



C mem:744 L1 hit:651 L2 hit:61

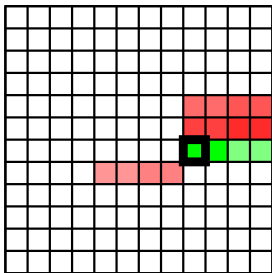


Totals: mem:2232 L1 hits:1673 \approx 74% L2 hits:337 \approx 15% cache hits:2010 \approx 90%

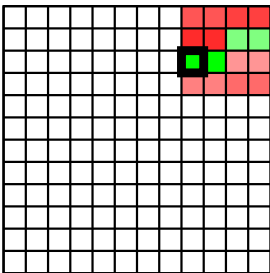


Matrix multiplication: Tiled, B transposed

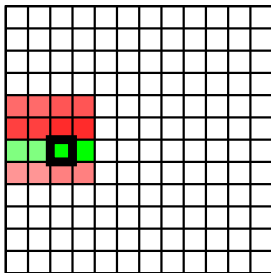
A mem:745 L1 hit:651 L2 hit:0



B mem:745 L1 hit:372 L2 hit:277



C mem:745 L1 hit:651 L2 hit:62

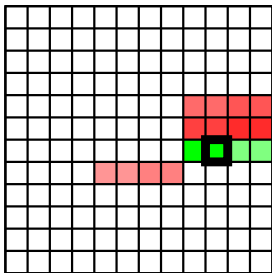


Totals: mem:2235 L1 hits:1674 $\approx 74\%$ L2 hits:339 $\approx 15\%$ cache hits:2013 $\approx 90\%$

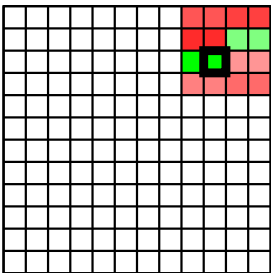


Matrix multiplication: Tiled, B transposed

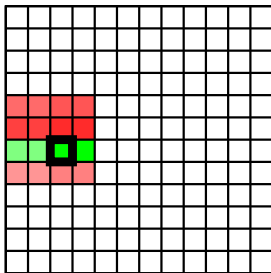
A mem:746 L1 hit:652 L2 hit:0



B mem:746 L1 hit:373 L2 hit:277



C mem:746 L1 hit:652 L2 hit:62

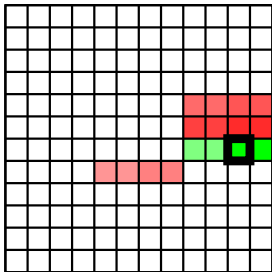


Totals: mem:2238 L1 hits:1677 \approx 74% L2 hits:339 \approx 15% cache hits:2016 \approx 90%

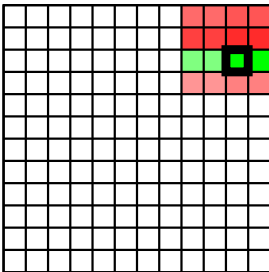


Matrix multiplication: Tiled, B transposed

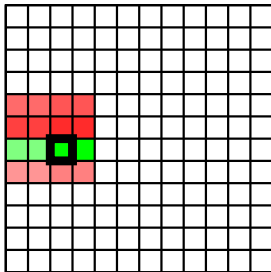
A mem:747 L1 hit:653 L2 hit:0



B mem:747 L1 hit:373 L2 hit:278



C mem:747 L1 hit:653 L2 hit:62

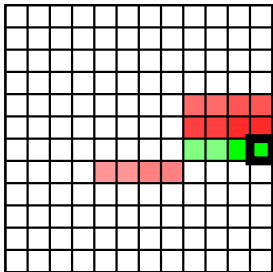


Totals: mem:2241 L1 hits:1679 \approx 74% L2 hits:340 \approx 15% cache hits:2019 \approx 90%

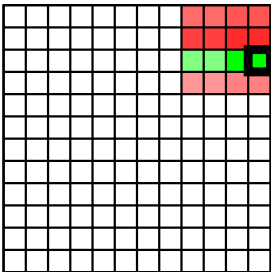


Matrix multiplication: Tiled, B transposed

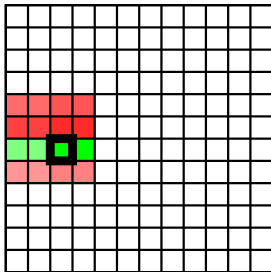
A mem:748 L1 hit:654 L2 hit:0



B mem:748 L1 hit:374 L2 hit:278



C mem:748 L1 hit:654 L2 hit:62

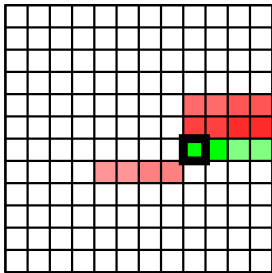


Totals: mem:2244 L1 hits:1682 $\approx 74\%$ L2 hits:340 $\approx 15\%$ cache hits:2022 $\approx 90\%$

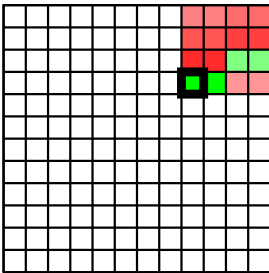


Matrix multiplication: Tiled, B transposed

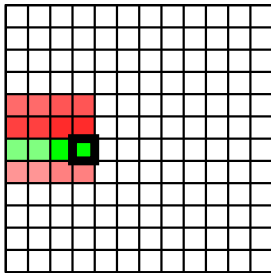
A mem:749 L1 hit:655 L2 hit:0



B mem:749 L1 hit:374 L2 hit:279



C mem:749 L1 hit:655 L2 hit:62

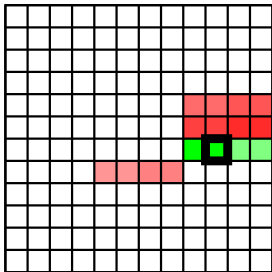


Totals: mem:2247 L1 hits:1684 \approx 74% L2 hits:341 \approx 15% cache hits:2025 \approx 90%

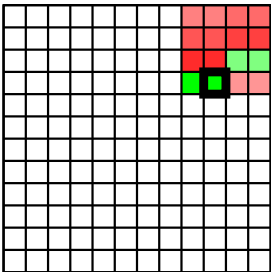


Matrix multiplication: Tiled, B transposed

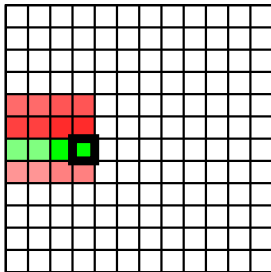
A mem:750 L1 hit:656 L2 hit:0



B mem:750 L1 hit:375 L2 hit:279



C mem:750 L1 hit:656 L2 hit:62

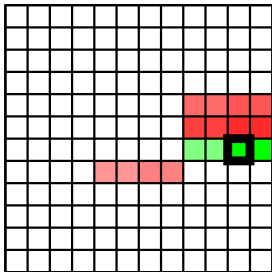


Totals: mem:2250 L1 hits:1687 \approx 74% L2 hits:341 \approx 15% cache hits:2028 \approx 90%

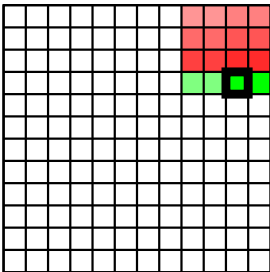


Matrix multiplication: Tiled, B transposed

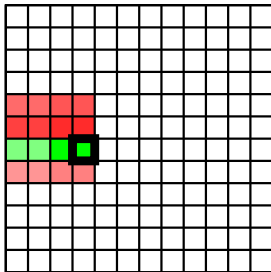
A mem:751 L1 hit:657 L2 hit:0



B mem:751 L1 hit:375 L2 hit:280



C mem:751 L1 hit:657 L2 hit:62

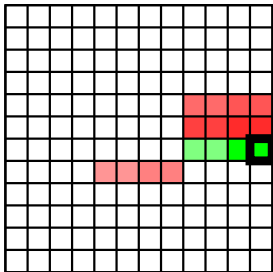


Totals: mem:2253 L1 hits:1689 \approx 74% L2 hits:342 \approx 15% cache hits:2031 \approx 90%

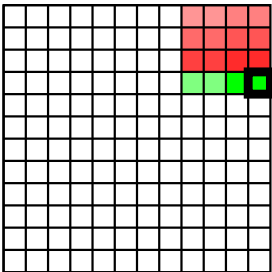


Matrix multiplication: Tiled, B transposed

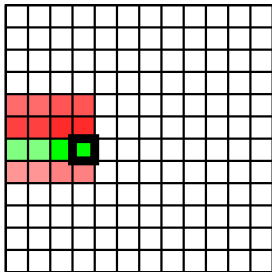
A mem:752 L1 hit:658 L2 hit:0



B mem:752 L1 hit:376 L2 hit:280



C mem:752 L1 hit:658 L2 hit:62

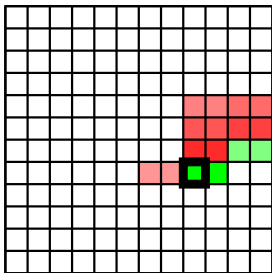


Totals: mem:2256 L1 hits:1692 $\approx 75\%$ L2 hits:342 $\approx 15\%$ cache hits:2034 $\approx 90\%$

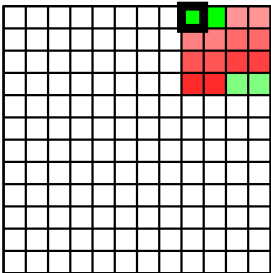


Matrix multiplication: Tiled, B transposed

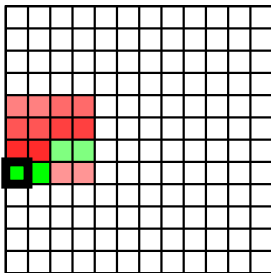
A mem:753 L1 hit:658 L2 hit:0



B mem:753 L1 hit:376 L2 hit:281



C mem:753 L1 hit:658 L2 hit:63



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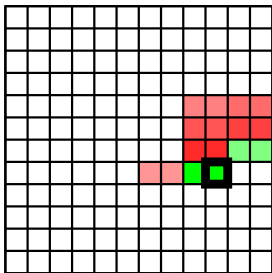
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Totals: mem:2259 L1 hits:1692 \approx 74% L2 hits:344 \approx 15% cache hits:2036 \approx 90%

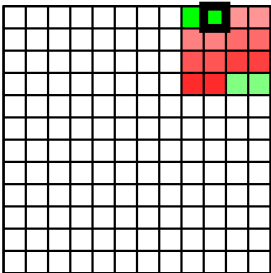


Matrix multiplication: Tiled, B transposed

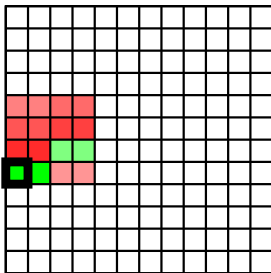
A mem:754 L1 hit:659 L2 hit:0



B mem:754 L1 hit:377 L2 hit:281



C mem:754 L1 hit:659 L2 hit:63

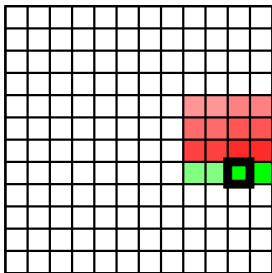


Totals: mem:2262 L1 hits:1695 $\approx 74\%$ L2 hits:344 $\approx 15\%$ cache hits:2039 $\approx 90\%$

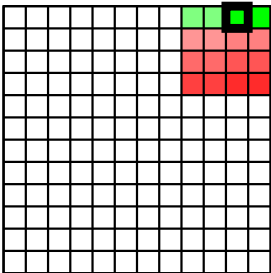


Matrix multiplication: Tiled, B transposed

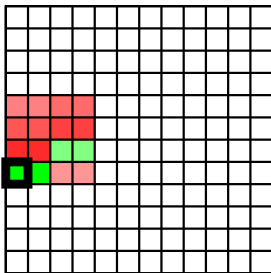
A mem:755 L1 hit:659 L2 hit:0



B mem:755 L1 hit:377 L2 hit:282



C mem:755 L1 hit:660 L2 hit:63



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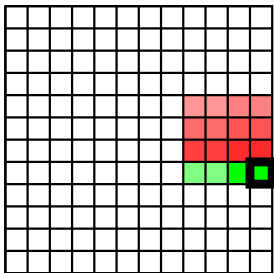
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Totals: mem:2265 L1 hits:1696 \approx 74% L2 hits:345 \approx 15% cache hits:2041 \approx 90%

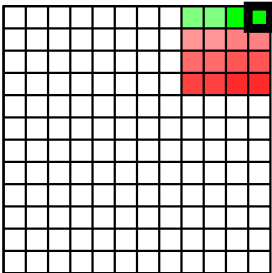


Matrix multiplication: Tiled, B transposed

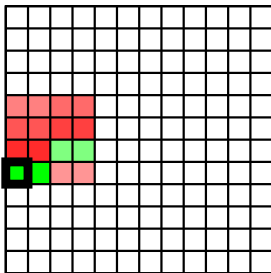
A mem:756 L1 hit:660 L2 hit:0



B mem:756 L1 hit:378 L2 hit:282



C mem:756 L1 hit:661 L2 hit:63

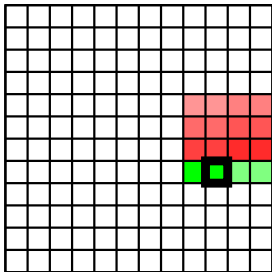


Totals: mem:2268 L1 hits:1699 \approx 74% L2 hits:345 \approx 15% cache hits:2044 \approx 90%

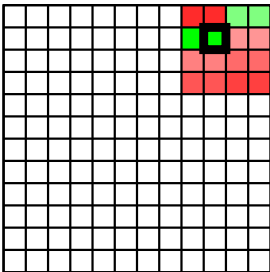


Matrix multiplication: Tiled, B transposed

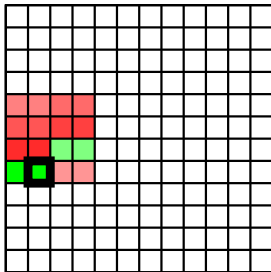
A mem:758 L1 hit:662 L2 hit:0



B mem:758 L1 hit:379 L2 hit:283



C mem:758 L1 hit:663 L2 hit:63

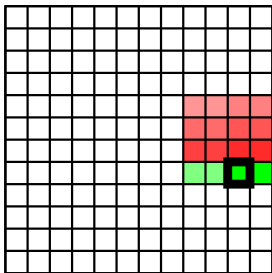


Totals: mem:2274 L1 hits:1704 \approx 74% L2 hits:346 \approx 15% cache hits:2050 \approx 90%

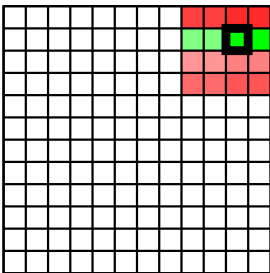


Matrix multiplication: Tiled, B transposed

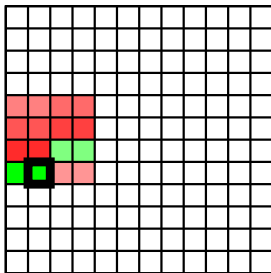
A mem:759 L1 hit:663 L2 hit:0



B mem:759 L1 hit:379 L2 hit:284



C mem:759 L1 hit:664 L2 hit:63

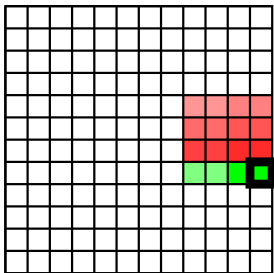


Totals: mem:2277 L1 hits:1706 \approx 74% L2 hits:347 \approx 15% cache hits:2053 \approx 90%

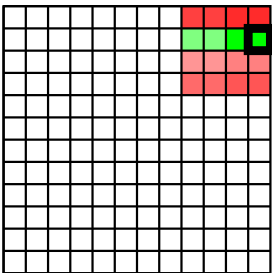


Matrix multiplication: Tiled, B transposed

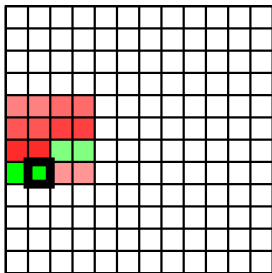
A mem:760 L1 hit:664 L2 hit:0



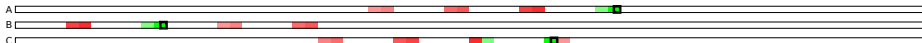
B mem:760 L1 hit:380 L2 hit:284



C mem:760 L1 hit:665 L2 hit:63

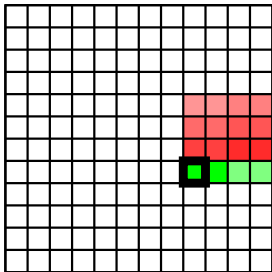


Totals: mem:2280 L1 hits:1709 \approx 74% L2 hits:347 \approx 15% cache hits:2056 \approx 90%

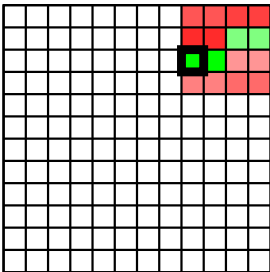


Matrix multiplication: Tiled, B transposed

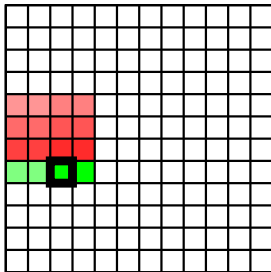
A mem:761 L1 hit:665 L2 hit:0



B mem:761 L1 hit:380 L2 hit:285



C mem:761 L1 hit:665 L2 hit:64

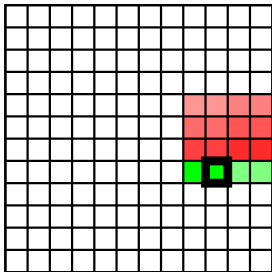


Totals: mem:2283 L1 hits:1710 $\approx 74\%$ L2 hits:349 $\approx 15\%$ cache hits:2059 $\approx 90\%$



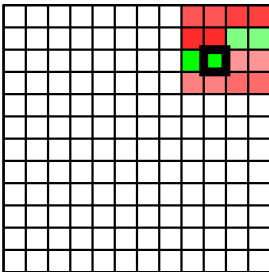
Matrix multiplication: Tiled, B transposed

A mem:762 L1 hit:666 L2 hit:0



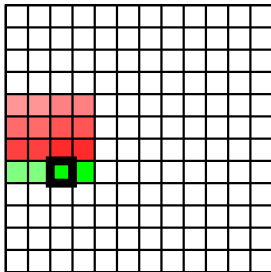
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B mem:762 L1 hit:381 L2 hit:285



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C mem:762 L1 hit:666 L2 hit:64

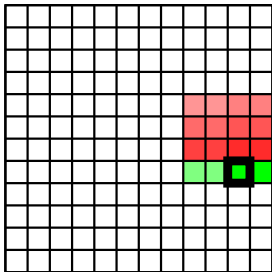


Totals: mem:2286 L1 hits:1713 \approx 74% L2 hits:349 \approx 15% cache hits:2062 \approx 90%

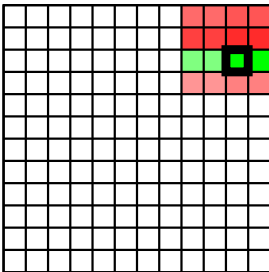


Matrix multiplication: Tiled, B transposed

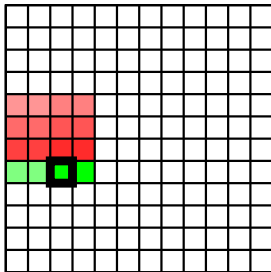
A mem:763 L1 hit:667 L2 hit:0



B mem:763 L1 hit:381 L2 hit:286



C mem:763 L1 hit:667 L2 hit:64

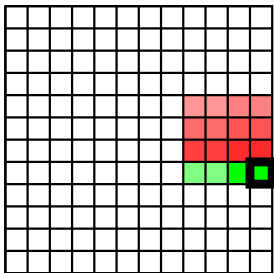


Totals: mem:2289 L1 hits:1715 $\approx 74\%$ L2 hits:350 $\approx 15\%$ cache hits:2065 $\approx 90\%$

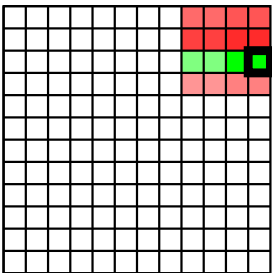


Matrix multiplication: Tiled, B transposed

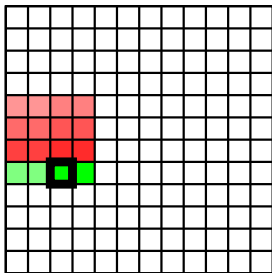
A mem:764 L1 hit:668 L2 hit:0



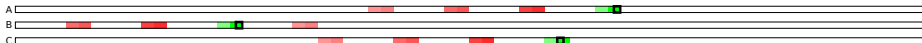
B mem:764 L1 hit:382 L2 hit:286



C mem:764 L1 hit:668 L2 hit:64

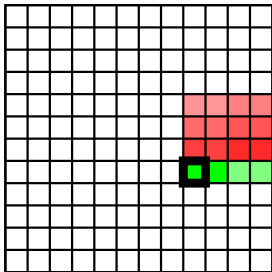


Totals: mem:2292 L1 hits:1718 \approx 74% L2 hits:350 \approx 15% cache hits:2068 \approx 90%

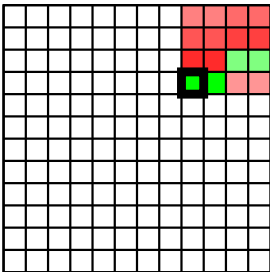


Matrix multiplication: Tiled, B transposed

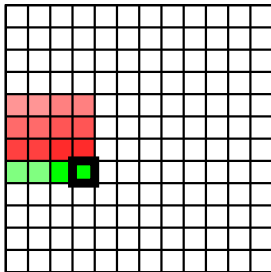
A mem:765 L1 hit:669 L2 hit:0



B mem:765 L1 hit:382 L2 hit:287



C mem:765 L1 hit:669 L2 hit:64

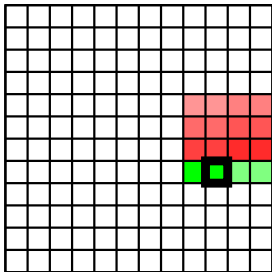


Totals: mem:2295 L1 hits:1720 \approx 74% L2 hits:351 \approx 15% cache hits:2071 \approx 90%



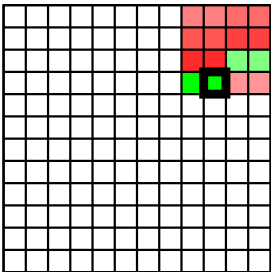
Matrix multiplication: Tiled, B transposed

A mem:766 L1 hit:670 L2 hit:0



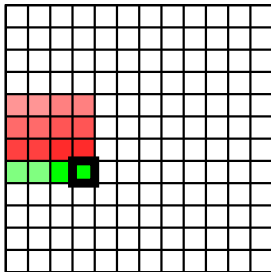
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B mem:766 L1 hit:383 L2 hit:287



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C mem:766 L1 hit:670 L2 hit:64

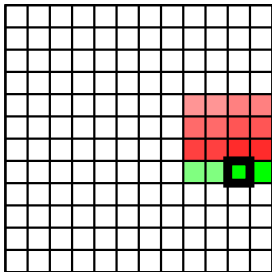


Totals: mem:2298 L1 hits:1723 \approx 74% L2 hits:351 \approx 15% cache hits:2074 \approx 90%

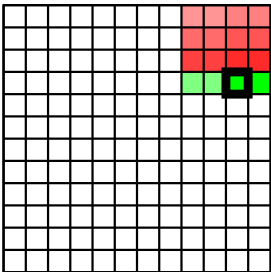


Matrix multiplication: Tiled, B transposed

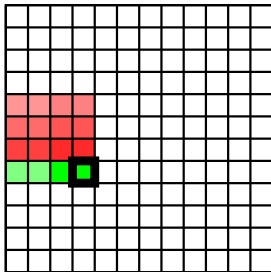
A mem:767 L1 hit:671 L2 hit:0



B mem:767 L1 hit:383 L2 hit:288



C mem:767 L1 hit:671 L2 hit:64

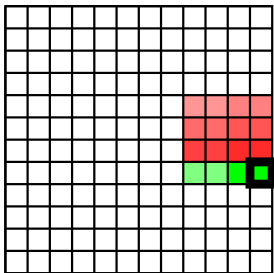


Totals: mem:2301 L1 hits:1725 $\approx 74\%$ L2 hits:352 $\approx 15\%$ cache hits:2077 $\approx 90\%$

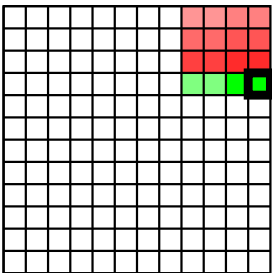


Matrix multiplication: Tiled, B transposed

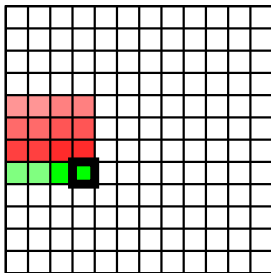
A mem:768 L1 hit:672 L2 hit:0



B mem:768 L1 hit:384 L2 hit:288



C mem:768 L1 hit:672 L2 hit:64

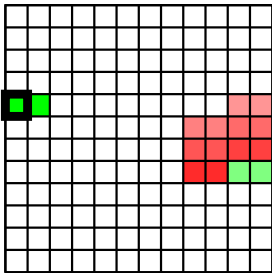


Totals: mem:2304 L1 hits:1728 \approx 75% L2 hits:352 \approx 15% cache hits:2080 \approx 90%

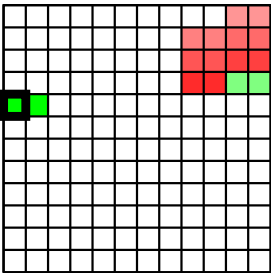


Matrix multiplication: Tiled, B transposed

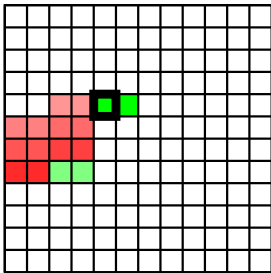
A mem:769 L1 hit:672 L2 hit:0



B mem:769 L1 hit:384 L2 hit:288



C mem:769 L1 hit:672 L2 hit:64

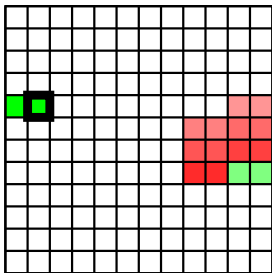


Totals: mem:2307 L1 hits:1728 \approx 74% L2 hits:352 \approx 15% cache hits:2080 \approx 90%

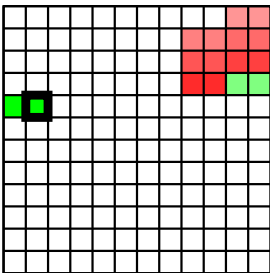


Matrix multiplication: Tiled, B transposed

A mem:770 L1 hit:673 L2 hit:0



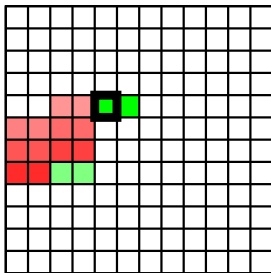
B mem:770 L1 hit:385 L2 hit:288



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C mem:770 L1 hit:673 L2 hit:64

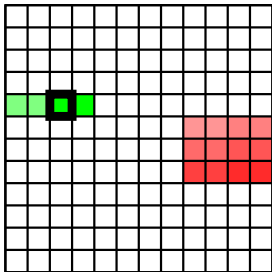


Totals: mem:2310 L1 hits:1731 $\approx 74\%$ L2 hits:352 $\approx 15\%$ cache hits:2083 $\approx 90\%$

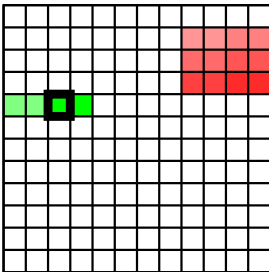


Matrix multiplication: Tiled, B transposed

A mem:771 L1 hit:673 L2 hit:0



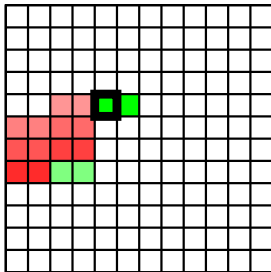
B mem:771 L1 hit:385 L2 hit:288



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C mem:771 L1 hit:674 L2 hit:64

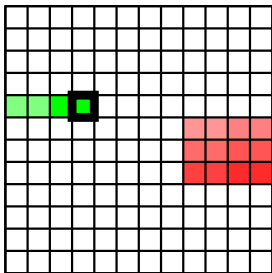


Totals: mem:2313 L1 hits:1732 $\approx 74\%$ L2 hits:352 $\approx 15\%$ cache hits:2084 $\approx 90\%$

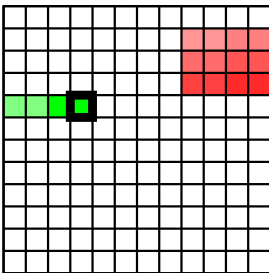


Matrix multiplication: Tiled, B transposed

A mem:772 L1 hit:674 L2 hit:0



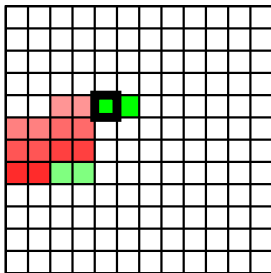
B mem:772 L1 hit:386 L2 hit:288



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C mem:772 L1 hit:675 L2 hit:64

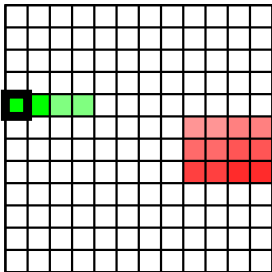


Totals: mem:2316 L1 hits:1735 $\approx 74\%$ L2 hits:352 $\approx 15\%$ cache hits:2087 $\approx 90\%$

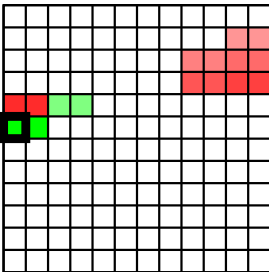


Matrix multiplication: Tiled, B transposed

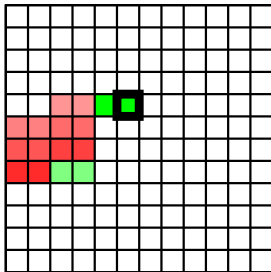
A mem:773 L1 hit:675 L2 hit:0



B mem:773 L1 hit:386 L2 hit:288



C mem:773 L1 hit:676 L2 hit:64

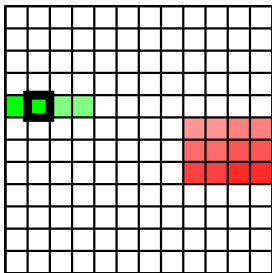


Totals: mem:2319 L1 hits:1737 \approx 74% L2 hits:352 \approx 15% cache hits:2089 \approx 90%

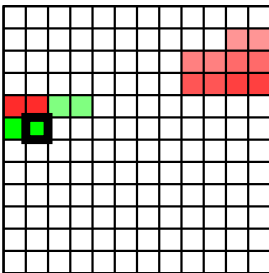


Matrix multiplication: Tiled, B transposed

A mem:774 L1 hit:676 L2 hit:0



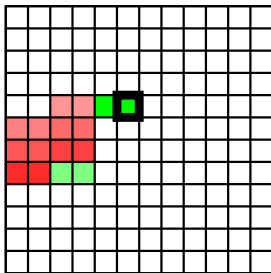
B mem:774 L1 hit:387 L2 hit:288



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C mem:774 L1 hit:677 L2 hit:64

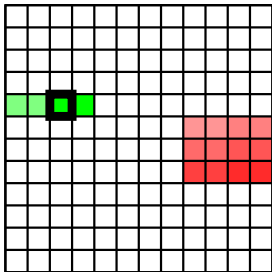


Totals: mem:2322 L1 hits:1740 $\approx 74\%$ L2 hits:352 $\approx 15\%$ cache hits:2092 $\approx 90\%$

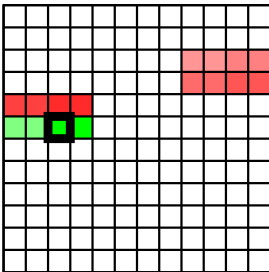


Matrix multiplication: Tiled, B transposed

A mem:775 L1 hit:677 L2 hit:0



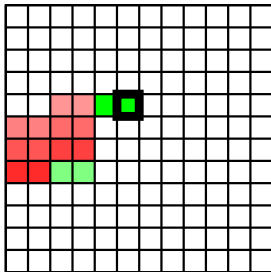
B mem:775 L1 hit:387 L2 hit:288



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C mem:775 L1 hit:678 L2 hit:64

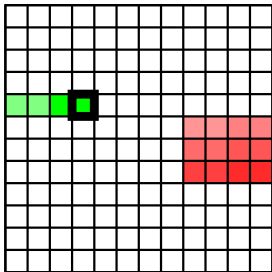


Totals: mem:2325 L1 hits:1742 \approx 74% L2 hits:352 \approx 15% cache hits:2094 \approx 90%

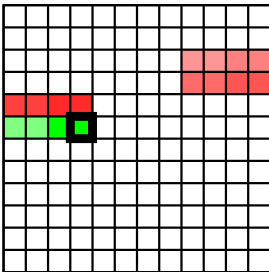


Matrix multiplication: Tiled, B transposed

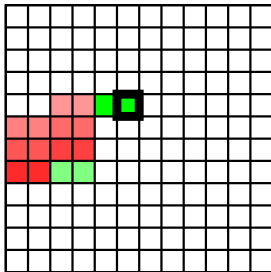
A mem:776 L1 hit:678 L2 hit:0



B mem:776 L1 hit:388 L2 hit:288



C mem:776 L1 hit:679 L2 hit:64

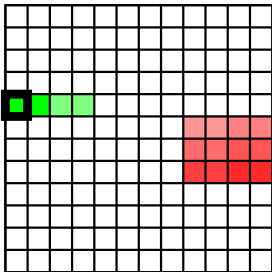


Totals: mem:2328 L1 hits:1745 \approx 74% L2 hits:352 \approx 15% cache hits:2097 \approx 90%

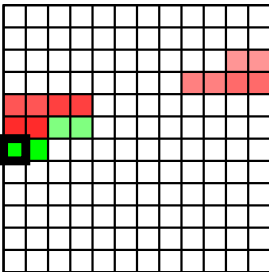


Matrix multiplication: Tiled, B transposed

A mem:777 L1 hit:679 L2 hit:0



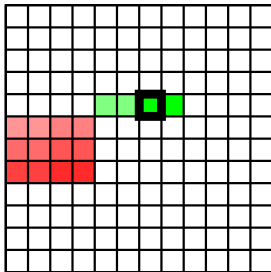
B mem:777 L1 hit:388 L2 hit:288



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C mem:777 L1 hit:679 L2 hit:64

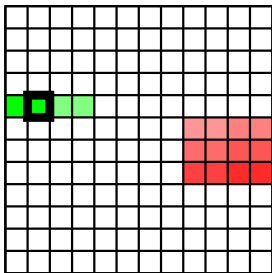


Totals: mem:2331 L1 hits:1746 $\approx 74\%$ L2 hits:352 $\approx 15\%$ cache hits:2098 $\approx 90\%$

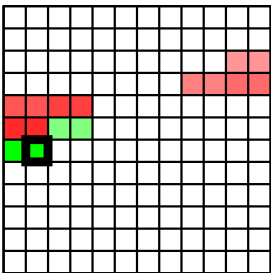


Matrix multiplication: Tiled, B transposed

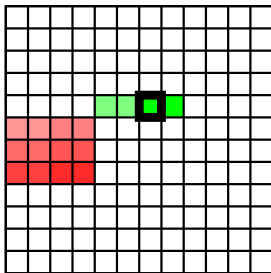
A mem:778 L1 hit:680 L2 hit:0



B mem:778 L1 hit:389 L2 hit:288



C mem:778 L1 hit:680 L2 hit:64

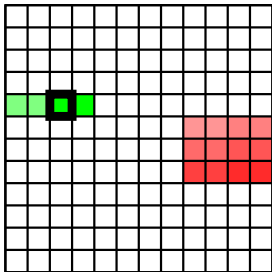


Totals: mem:2334 L1 hits:1749 \approx 74% L2 hits:352 \approx 15% cache hits:2101 \approx 90%

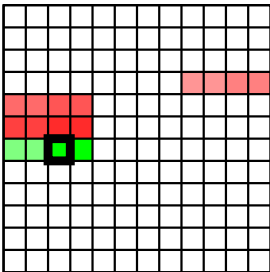


Matrix multiplication: Tiled, B transposed

A mem:779 L1 hit:681 L2 hit:0



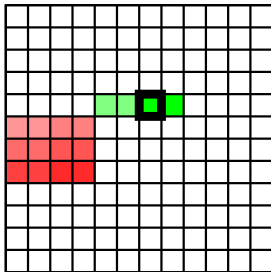
B mem:779 L1 hit:389 L2 hit:288



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C mem:779 L1 hit:681 L2 hit:64

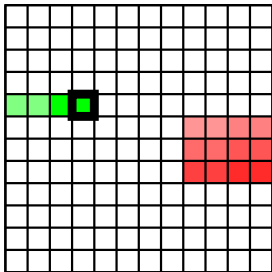


Totals: mem:2337 L1 hits:1751 $\approx 74\%$ L2 hits:352 $\approx 15\%$ cache hits:2103 $\approx 89\%$

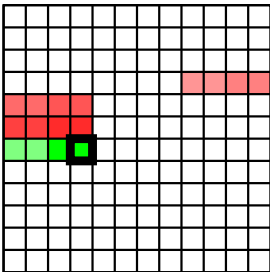


Matrix multiplication: Tiled, B transposed

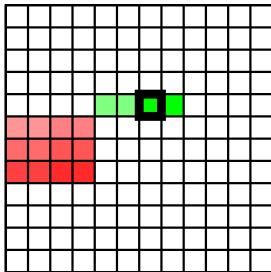
A mem:780 L1 hit:682 L2 hit:0



B mem:780 L1 hit:390 L2 hit:288



C mem:780 L1 hit:682 L2 hit:64

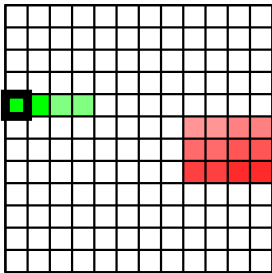


Totals: mem:2340 L1 hits:1754 \approx 74% L2 hits:352 \approx 15% cache hits:2106 \approx 90%

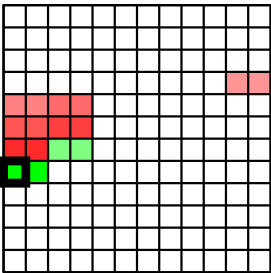


Matrix multiplication: Tiled, B transposed

A mem:781 L1 hit:683 L2 hit:0



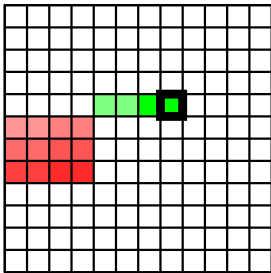
B mem:781 L1 hit:390 L2 hit:288



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C mem:781 L1 hit:683 L2 hit:64

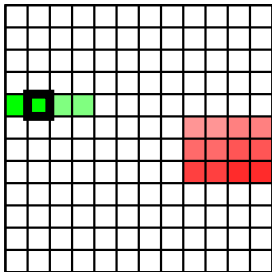


Totals: mem:2343 L1 hits:1756 $\approx 74\%$ L2 hits:352 $\approx 15\%$ cache hits:2108 $\approx 89\%$

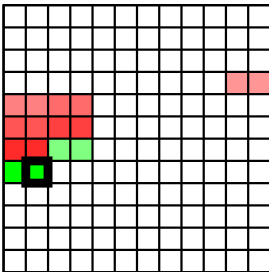


Matrix multiplication: Tiled, B transposed

A mem:782 L1 hit:684 L2 hit:0



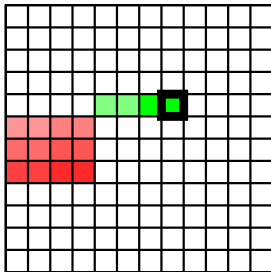
B mem:782 L1 hit:391 L2 hit:288



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C mem:782 L1 hit:684 L2 hit:64

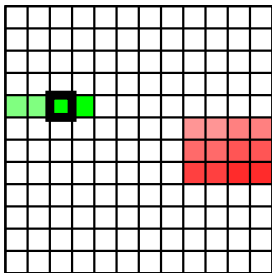


Totals: mem:2346 L1 hits:1759 \approx 74% L2 hits:352 \approx 15% cache hits:2111 \approx 89%

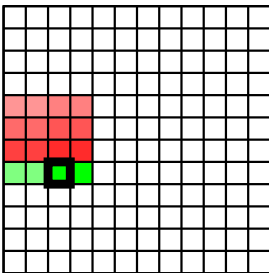


Matrix multiplication: Tiled, B transposed

A mem:783 L1 hit:685 L2 hit:0



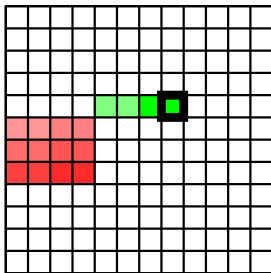
B mem:783 L1 hit:391 L2 hit:288



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C mem:783 L1 hit:685 L2 hit:64

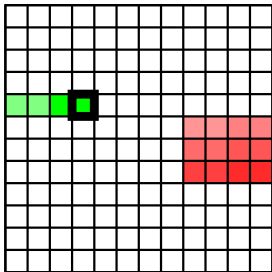


Totals: mem:2349 L1 hits:1761 $\approx 74\%$ L2 hits:352 $\approx 14\%$ cache hits:2113 $\approx 89\%$

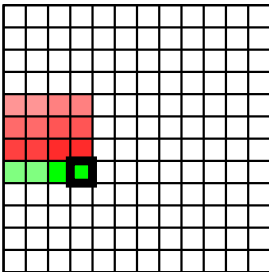


Matrix multiplication: Tiled, B transposed

A mem:784 L1 hit:686 L2 hit:0



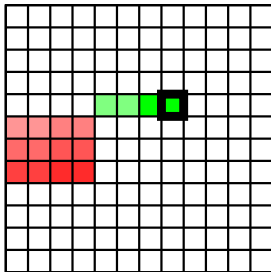
B mem:784 L1 hit:392 L2 hit:288



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C mem:784 L1 hit:686 L2 hit:64

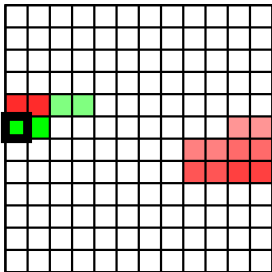


Totals: mem:2352 L1 hits:1764 \approx 75% L2 hits:352 \approx 14% cache hits:2116 \approx 89%

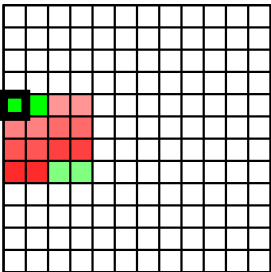


Matrix multiplication: Tiled, B transposed

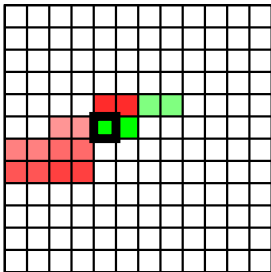
A mem:785 L1 hit:686 L2 hit:0



B mem:785 L1 hit:392 L2 hit:289



C mem:785 L1 hit:686 L2 hit:64

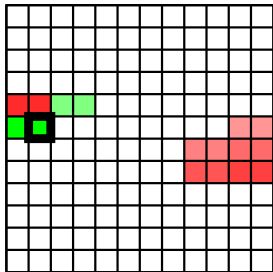


Totals: mem:2355 L1 hits:1764 $\approx 74\%$ L2 hits:353 $\approx 14\%$ cache hits:2117 $\approx 89\%$

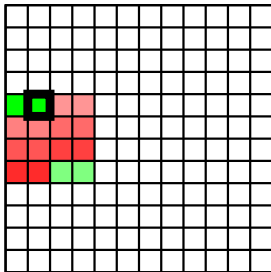


Matrix multiplication: Tiled, B transposed

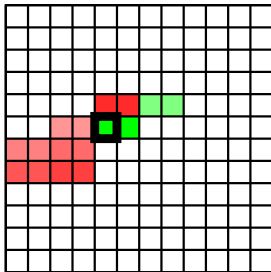
A mem:786 L1 hit:687 L2 hit:0



B mem:786 L1 hit:393 L2 hit:289



C mem:786 L1 hit:687 L2 hit:64

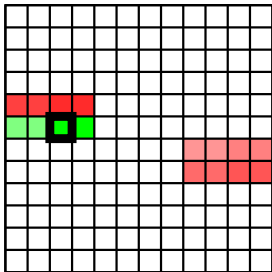


Totals: mem:2358 L1 hits:1767 \approx 74% L2 hits:353 \approx 14% cache hits:2120 \approx 89%

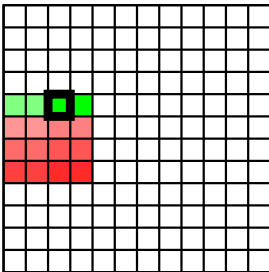


Matrix multiplication: Tiled, B transposed

A mem:787 L1 hit:687 L2 hit:0



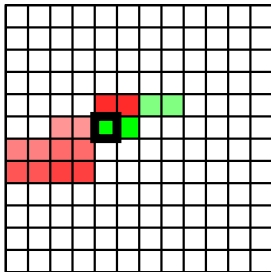
B mem:787 L1 hit:393 L2 hit:290



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C mem:787 L1 hit:688 L2 hit:64

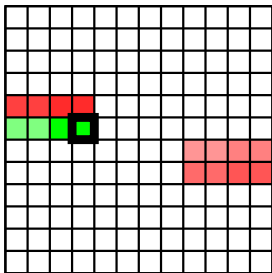


Totals: mem:2361 L1 hits:1768 \approx 74% L2 hits:354 \approx 14% cache hits:2122 \approx 89%

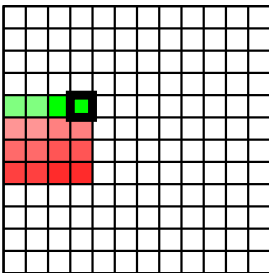


Matrix multiplication: Tiled, B transposed

A mem:788 L1 hit:688 L2 hit:0



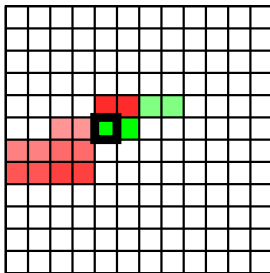
B mem:788 L1 hit:394 L2 hit:290



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C mem:788 L1 hit:689 L2 hit:64

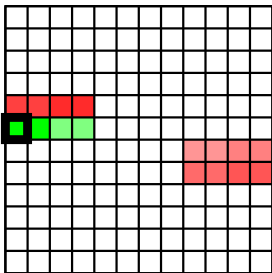


Totals: mem:2364 L1 hits:1771 \approx 74% L2 hits:354 \approx 14% cache hits:2125 \approx 89%

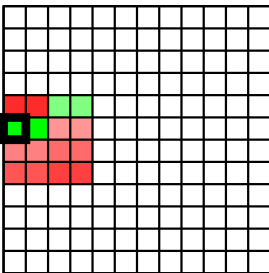


Matrix multiplication: Tiled, B transposed

A mem:789 L1 hit:689 L2 hit:0



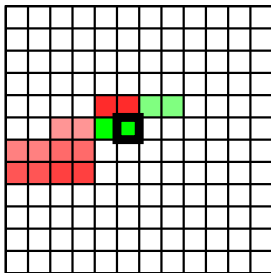
B mem:789 L1 hit:394 L2 hit:291



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C mem:789 L1 hit:690 L2 hit:64

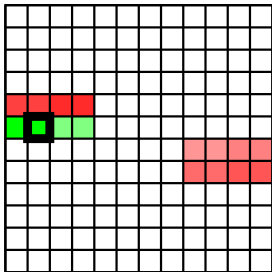


Totals: mem:2367 L1 hits:1773 $\approx 74\%$ L2 hits:355 $\approx 14\%$ cache hits:2128 $\approx 89\%$

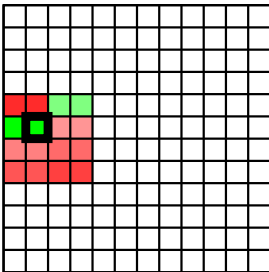


Matrix multiplication: Tiled, B transposed

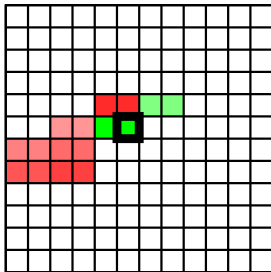
A mem:790 L1 hit:690 L2 hit:0



B mem:790 L1 hit:395 L2 hit:291



C mem:790 L1 hit:691 L2 hit:64

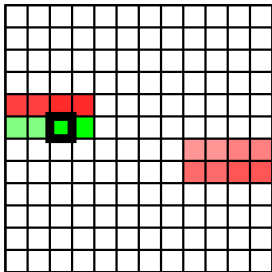


Totals: mem:2370 L1 hits:1776 $\approx 74\%$ L2 hits:355 $\approx 14\%$ cache hits:2131 $\approx 89\%$

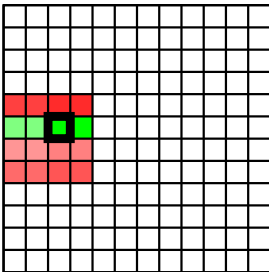


Matrix multiplication: Tiled, B transposed

A mem:791 L1 hit:691 L2 hit:0



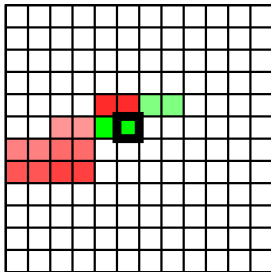
B mem:791 L1 hit:395 L2 hit:292



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C mem:791 L1 hit:692 L2 hit:64

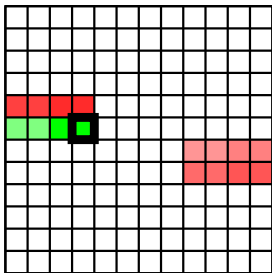


Totals: mem:2373 L1 hits:1778 \approx 74% L2 hits:356 \approx 15% cache hits:2134 \approx 89%

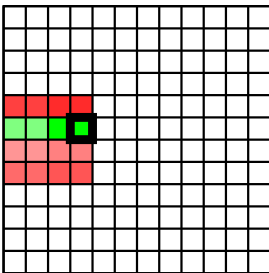


Matrix multiplication: Tiled, B transposed

A mem:792 L1 hit:692 L2 hit:0



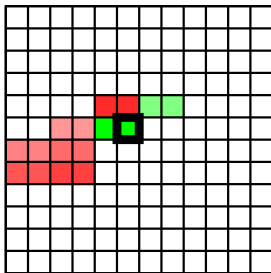
B mem:792 L1 hit:396 L2 hit:292



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C mem:792 L1 hit:693 L2 hit:64

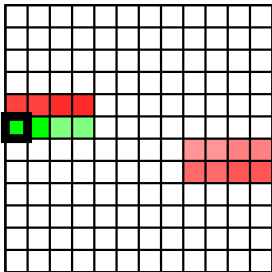


Totals: mem:2376 L1 hits:1781 $\approx 74\%$ L2 hits:356 $\approx 14\%$ cache hits:2137 $\approx 89\%$

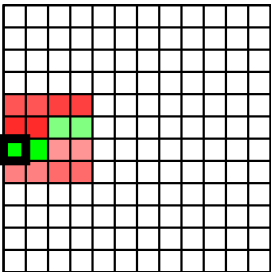


Matrix multiplication: Tiled, B transposed

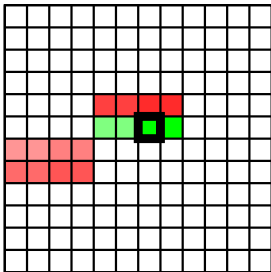
A mem:793 L1 hit:693 L2 hit:0



B mem:793 L1 hit:396 L2 hit:293



C mem:793 L1 hit:693 L2 hit:64

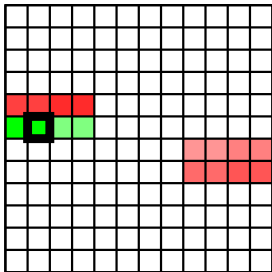


Totals: mem:2379 L1 hits:1782 $\approx 74\%$ L2 hits:357 $\approx 15\%$ cache hits:2139 $\approx 89\%$

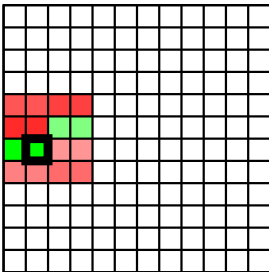


Matrix multiplication: Tiled, B transposed

A mem:794 L1 hit:694 L2 hit:0



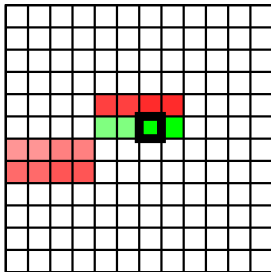
B mem:794 L1 hit:397 L2 hit:293



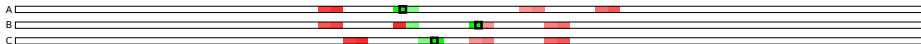
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C mem:794 L1 hit:694 L2 hit:64

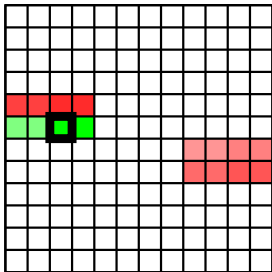


Totals: mem:2382 L1 hits:1785 $\approx 74\%$ L2 hits:357 $\approx 14\%$ cache hits:2142 $\approx 89\%$

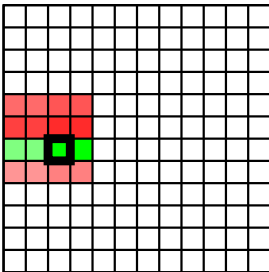


Matrix multiplication: Tiled, B transposed

A mem:795 L1 hit:695 L2 hit:0



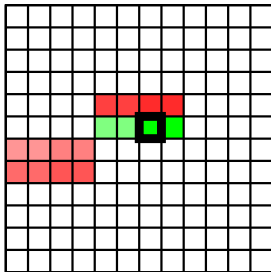
B mem:795 L1 hit:397 L2 hit:294



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C mem:795 L1 hit:695 L2 hit:64

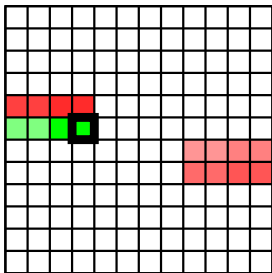


Totals: mem:2385 L1 hits:1787 $\approx 74\%$ L2 hits:358 $\approx 15\%$ cache hits:2145 $\approx 89\%$

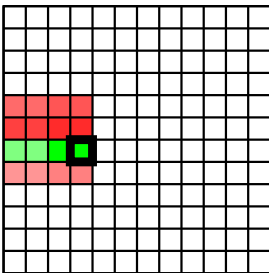


Matrix multiplication: Tiled, B transposed

A mem:796 L1 hit:696 L2 hit:0



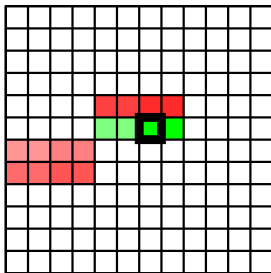
B mem:796 L1 hit:398 L2 hit:294



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C mem:796 L1 hit:696 L2 hit:64

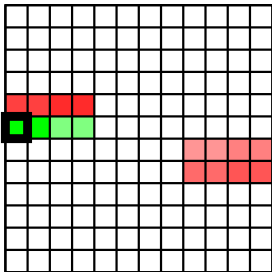


Totals: mem:2388 L1 hits:1790 $\approx 74\%$ L2 hits:358 $\approx 14\%$ cache hits:2148 $\approx 89\%$

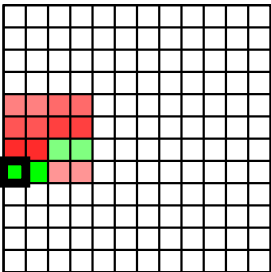


Matrix multiplication: Tiled, B transposed

A mem:797 L1 hit:697 L2 hit:0



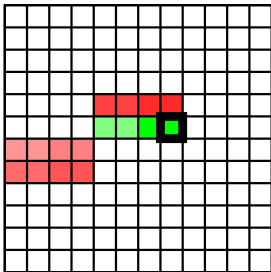
B mem:797 L1 hit:398 L2 hit:295



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C mem:797 L1 hit:697 L2 hit:64

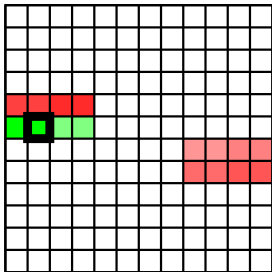


Totals: mem:2391 L1 hits:1792 $\approx 74\%$ L2 hits:359 $\approx 15\%$ cache hits:2151 $\approx 89\%$

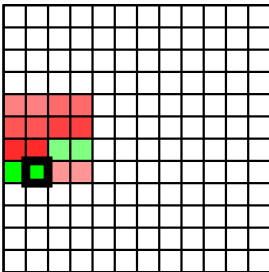


Matrix multiplication: Tiled, B transposed

A mem:798 L1 hit:698 L2 hit:0



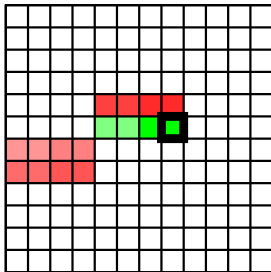
B mem:798 L1 hit:399 L2 hit:295



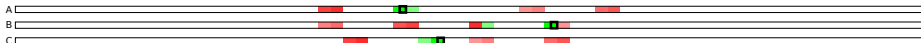
x

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C mem:798 L1 hit:698 L2 hit:64

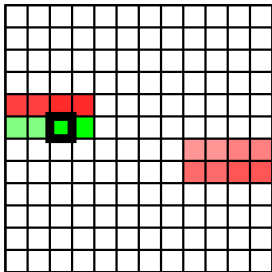


Totals: mem:2394 L1 hits:1795 $\approx 74\%$ L2 hits:359 $\approx 14\%$ cache hits:2154 $\approx 89\%$

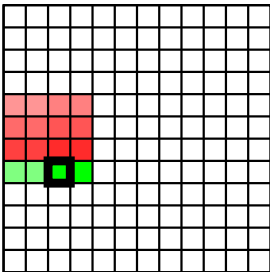


Matrix multiplication: Tiled, B transposed

A mem:799 L1 hit:699 L2 hit:0



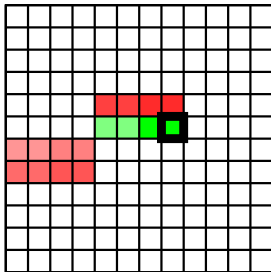
B mem:799 L1 hit:399 L2 hit:296



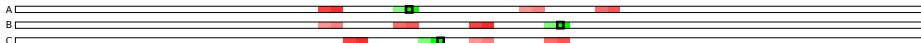
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C mem:799 L1 hit:699 L2 hit:64

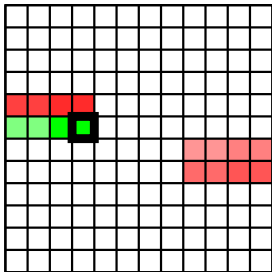


Totals: mem:2397 L1 hits:1797 $\approx 74\%$ L2 hits:360 $\approx 15\%$ cache hits:2157 $\approx 89\%$

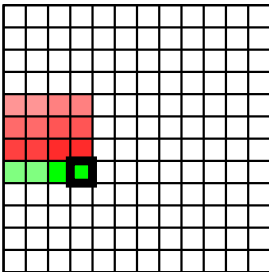


Matrix multiplication: Tiled, B transposed

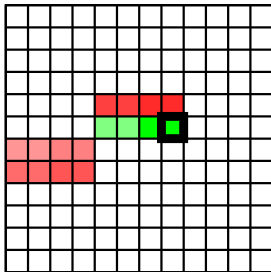
A mem:800 L1 hit:700 L2 hit:0



B mem:800 L1 hit:400 L2 hit:296



C mem:800 L1 hit:700 L2 hit:64

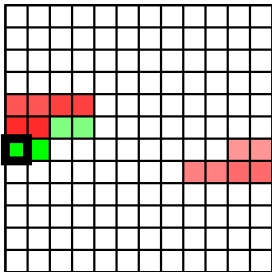


Totals: mem:2400 L1 hits:1800 $\approx 75\%$ L2 hits:360 $\approx 15\%$ cache hits:2160 $\approx 90\%$

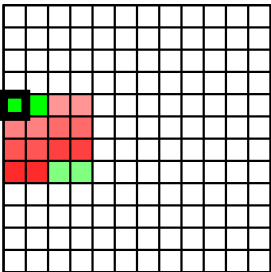


Matrix multiplication: Tiled, B transposed

A mem:801 L1 hit:700 L2 hit:0



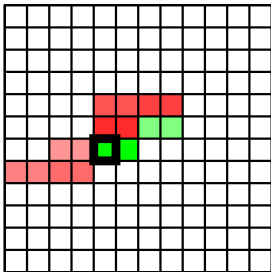
B mem:801 L1 hit:400 L2 hit:297



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C mem:801 L1 hit:700 L2 hit:64

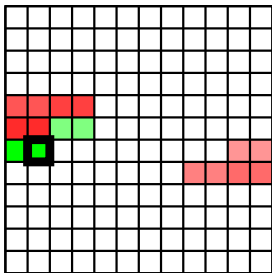


Totals: mem:2403 L1 hits:1800 $\approx 74\%$ L2 hits:361 $\approx 15\%$ cache hits:2161 $\approx 89\%$

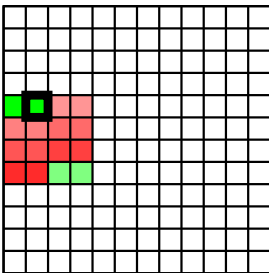


Matrix multiplication: Tiled, B transposed

A mem:802 L1 hit:701 L2 hit:0



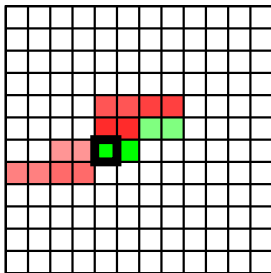
B mem:802 L1 hit:401 L2 hit:297



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C mem:802 L1 hit:701 L2 hit:64

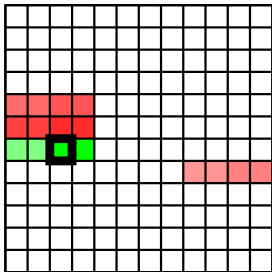


Totals: mem:2406 L1 hits:1803 $\approx 74\%$ L2 hits:361 $\approx 15\%$ cache hits:2164 $\approx 89\%$



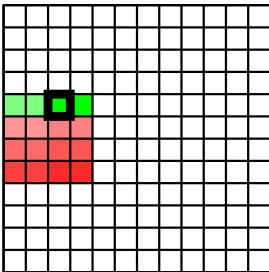
Matrix multiplication: Tiled, B transposed

A mem:803 L1 hit:701 L2 hit:0



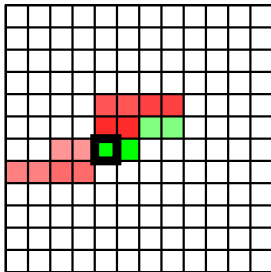
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B mem:803 L1 hit:401 L2 hit:298



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C mem:803 L1 hit:702 L2 hit:64

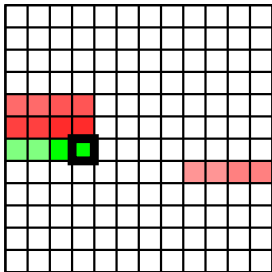


Totals: mem:2409 L1 hits:1804 $\approx 74\%$ L2 hits:362 $\approx 15\%$ cache hits:2166 $\approx 89\%$



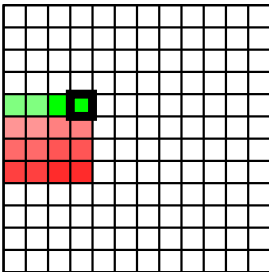
Matrix multiplication: Tiled, B transposed

A mem:804 L1 hit:702 L2 hit:0



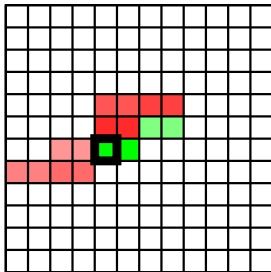
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B mem:804 L1 hit:402 L2 hit:298



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C mem:804 L1 hit:703 L2 hit:64

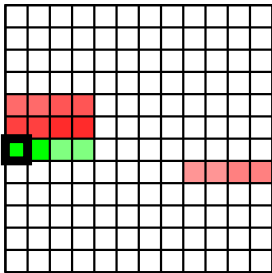


Totals: mem:2412 L1 hits:1807 $\approx 74\%$ L2 hits:362 $\approx 15\%$ cache hits:2169 $\approx 89\%$

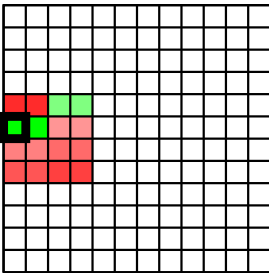


Matrix multiplication: Tiled, B transposed

A mem:805 L1 hit:703 L2 hit:0



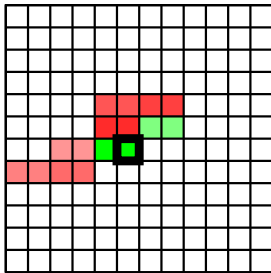
B mem:805 L1 hit:402 L2 hit:299



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C mem:805 L1 hit:704 L2 hit:64

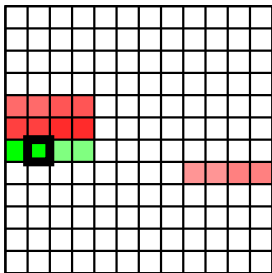


Totals: mem:2415 L1 hits:1809 \approx 74% L2 hits:363 \approx 15% cache hits:2172 \approx 89%



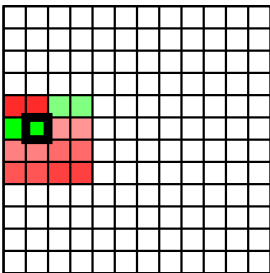
Matrix multiplication: Tiled, B transposed

A mem:806 L1 hit:704 L2 hit:0



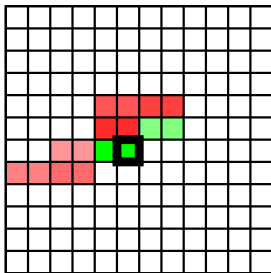
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B mem:806 L1 hit:403 L2 hit:299



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C mem:806 L1 hit:705 L2 hit:64

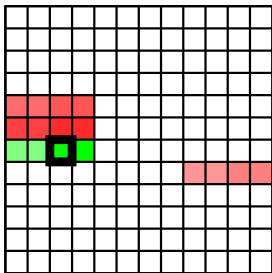


Totals: mem:2418 L1 hits:1812 $\approx 74\%$ L2 hits:363 $\approx 15\%$ cache hits:2175 $\approx 89\%$

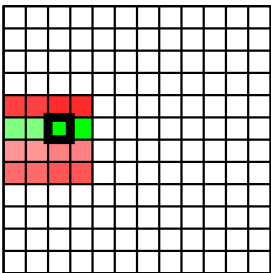


Matrix multiplication: Tiled, B transposed

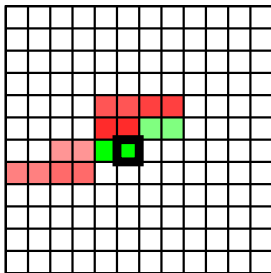
A mem:807 L1 hit:705 L2 hit:0



B mem:807 L1 hit:403 L2 hit:300



C mem:807 L1 hit:706 L2 hit:64

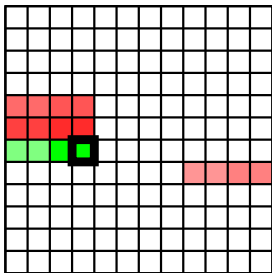


Totals: mem:2421 L1 hits:1814 \approx 74% L2 hits:364 \approx 15% cache hits:2178 \approx 89%

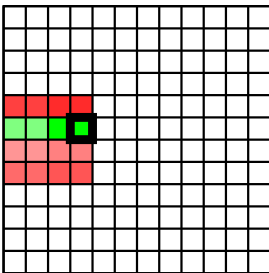


Matrix multiplication: Tiled, B transposed

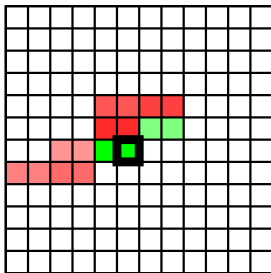
A mem:808 L1 hit:706 L2 hit:0



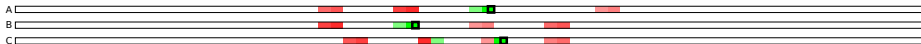
B mem:808 L1 hit:404 L2 hit:300



C mem:808 L1 hit:707 L2 hit:64

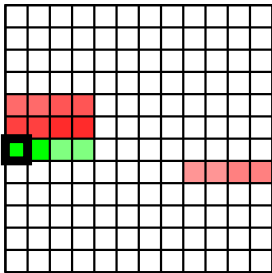


Totals: mem:2424 L1 hits:1817 \approx 74% L2 hits:364 \approx 15% cache hits:2181 \approx 89%



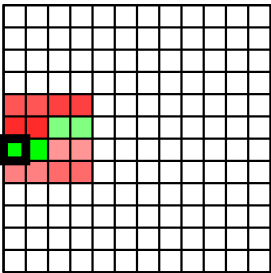
Matrix multiplication: Tiled, B transposed

A mem:809 L1 hit:707 L2 hit:0



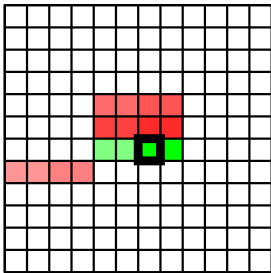
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B mem:809 L1 hit:404 L2 hit:301



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C mem:809 L1 hit:707 L2 hit:64

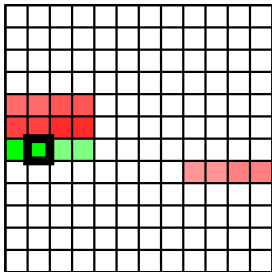


Totals: mem:2427 L1 hits:1818 \approx 74% L2 hits:365 \approx 15% cache hits:2183 \approx 89%

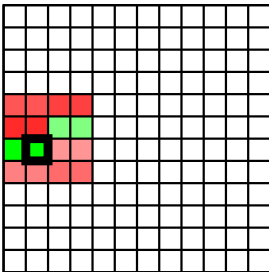


Matrix multiplication: Tiled, B transposed

A mem:810 L1 hit:708 L2 hit:0



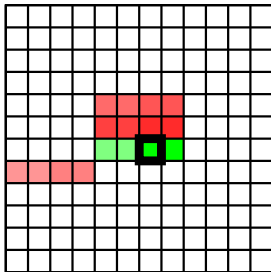
B mem:810 L1 hit:405 L2 hit:301



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C mem:810 L1 hit:708 L2 hit:64

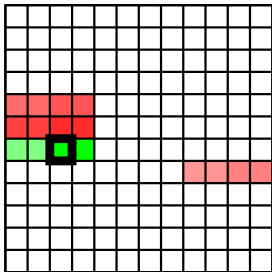


Totals: mem:2430 L1 hits:1821 $\approx 74\%$ L2 hits:365 $\approx 15\%$ cache hits:2186 $\approx 89\%$



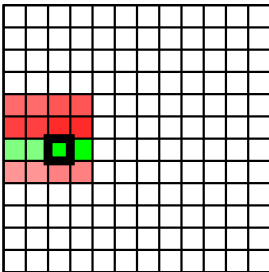
Matrix multiplication: Tiled, B transposed

A mem:811 L1 hit:709 L2 hit:0



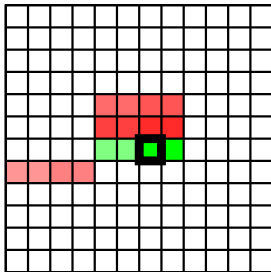
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B mem:811 L1 hit:405 L2 hit:302



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C mem:811 L1 hit:709 L2 hit:64

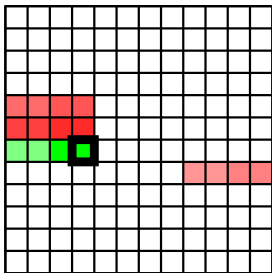


Totals: mem:2433 L1 hits:1823 $\approx 74\%$ L2 hits:366 $\approx 15\%$ cache hits:2189 $\approx 89\%$



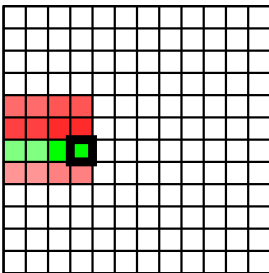
Matrix multiplication: Tiled, B transposed

A mem:812 L1 hit:710 L2 hit:0



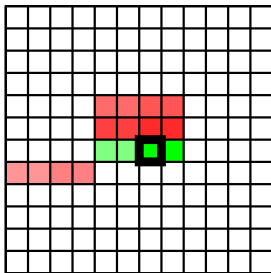
×

B mem:812 L1 hit:406 L2 hit:302



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C mem:812 L1 hit:710 L2 hit:64

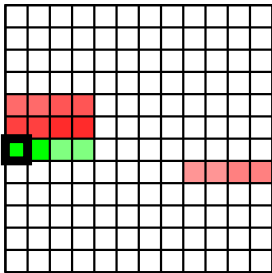


Totals: mem:2436 L1 hits:1826 $\approx 74\%$ L2 hits:366 $\approx 15\%$ cache hits:2192 $\approx 89\%$



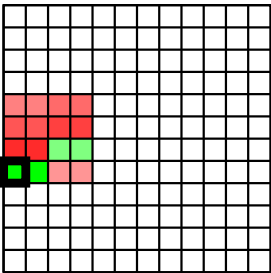
Matrix multiplication: Tiled, B transposed

A mem:813 L1 hit:711 L2 hit:0



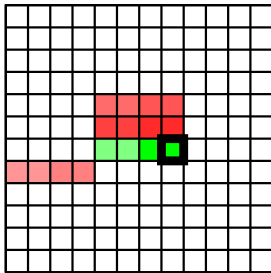
×

B mem:813 L1 hit:406 L2 hit:303



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C mem:813 L1 hit:711 L2 hit:64

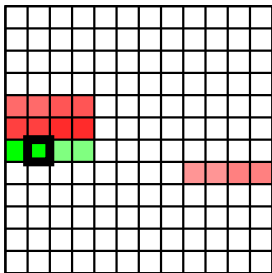


Totals: mem:2439 L1 hits:1828 $\approx 74\%$ L2 hits:367 $\approx 15\%$ cache hits:2195 $\approx 89\%$



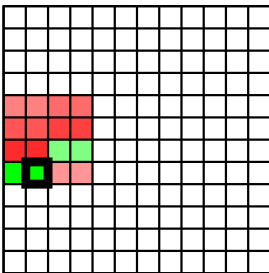
Matrix multiplication: Tiled, B transposed

A mem:814 L1 hit:712 L2 hit:0



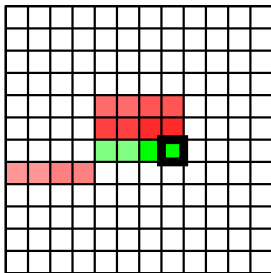
×

B mem:814 L1 hit:407 L2 hit:303



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C mem:814 L1 hit:712 L2 hit:64

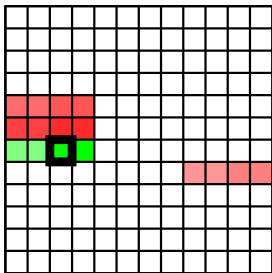


Totals: mem:2442 L1 hits:1831 $\approx 74\%$ L2 hits:367 $\approx 15\%$ cache hits:2198 $\approx 90\%$



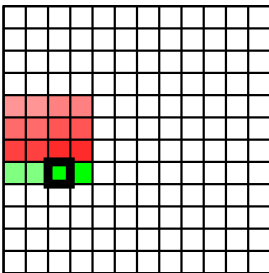
Matrix multiplication: Tiled, B transposed

A mem:815 L1 hit:713 L2 hit:0



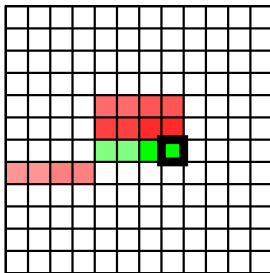
×

B mem:815 L1 hit:407 L2 hit:304



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C mem:815 L1 hit:713 L2 hit:64

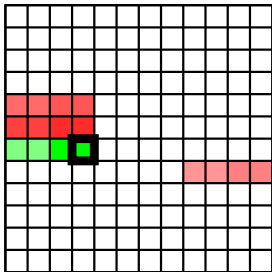


Totals: mem:2445 L1 hits:1833 $\approx 74\%$ L2 hits:368 $\approx 15\%$ cache hits:2201 $\approx 90\%$



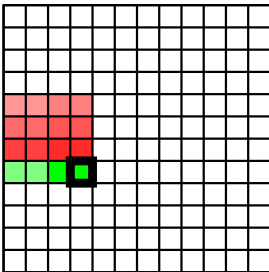
Matrix multiplication: Tiled, B transposed

A mem:816 L1 hit:714 L2 hit:0



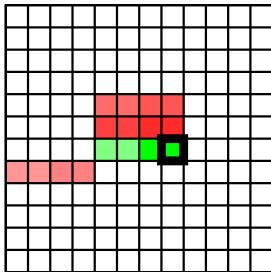
×

B mem:816 L1 hit:408 L2 hit:304

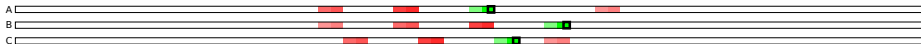


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C mem:816 L1 hit:714 L2 hit:64

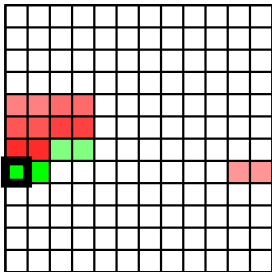


Totals: mem:2448 L1 hits:1836 \approx 75% L2 hits:368 \approx 15% cache hits:2204 \approx 90%

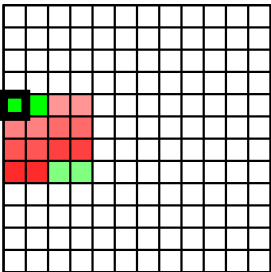


Matrix multiplication: Tiled, B transposed

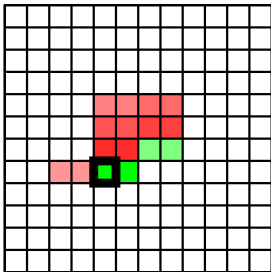
A mem:817 L1 hit:714 L2 hit:0



B mem:817 L1 hit:408 L2 hit:305



C mem:817 L1 hit:714 L2 hit:64

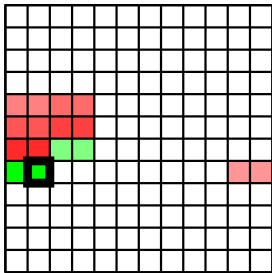


Totals: mem:2451 L1 hits:1836 $\approx 74\%$ L2 hits:369 $\approx 15\%$ cache hits:2205 $\approx 89\%$

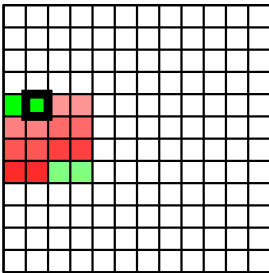


Matrix multiplication: Tiled, B transposed

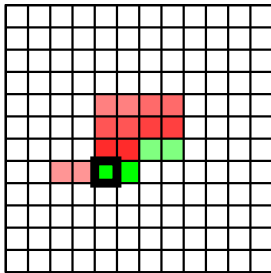
A mem:818 L1 hit:715 L2 hit:0



B mem:818 L1 hit:409 L2 hit:305



C mem:818 L1 hit:715 L2 hit:64

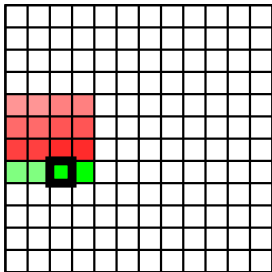


Totals: mem:2454 L1 hits:1839 $\approx 74\%$ L2 hits:369 $\approx 15\%$ cache hits:2208 $\approx 89\%$



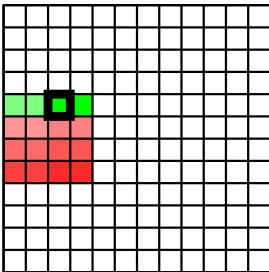
Matrix multiplication: Tiled, B transposed

A mem:819 L1 hit:715 L2 hit:0



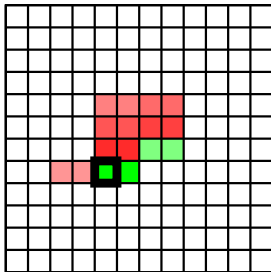
×

B mem:819 L1 hit:409 L2 hit:306



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C mem:819 L1 hit:716 L2 hit:64

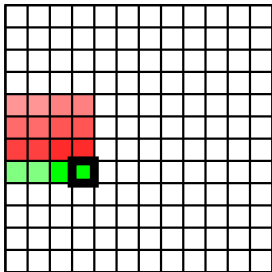


Totals: mem:2457 L1 hits:1840 \approx 74% L2 hits:370 \approx 15% cache hits:2210 \approx 89%

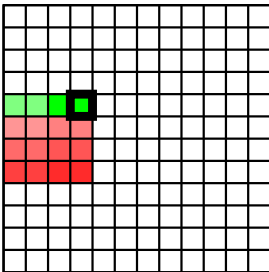


Matrix multiplication: Tiled, B transposed

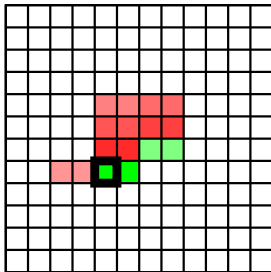
A mem:820 L1 hit:716 L2 hit:0



B mem:820 L1 hit:410 L2 hit:306



C mem:820 L1 hit:717 L2 hit:64

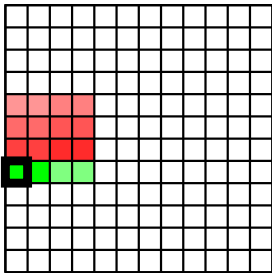


Totals: mem:2460 L1 hits:1843 \approx 74% L2 hits:370 \approx 15% cache hits:2213 \approx 89%

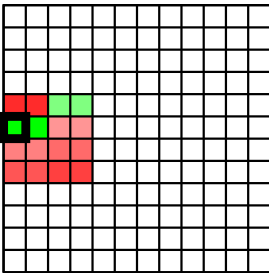


Matrix multiplication: Tiled, B transposed

A mem:821 L1 hit:717 L2 hit:0



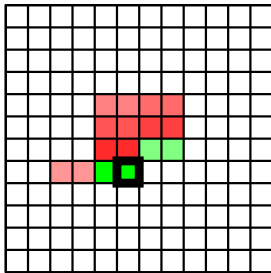
B mem:821 L1 hit:410 L2 hit:307



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C mem:821 L1 hit:718 L2 hit:64

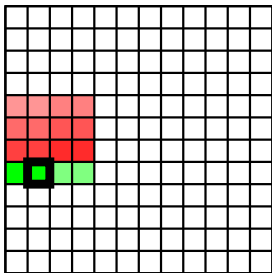


Totals: mem:2463 L1 hits:1845 \approx 74% L2 hits:371 \approx 15% cache hits:2216 \approx 89%

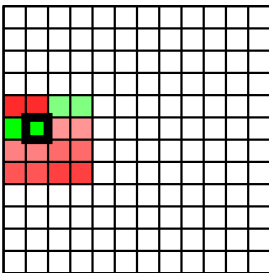


Matrix multiplication: Tiled, B transposed

A mem:822 L1 hit:718 L2 hit:0



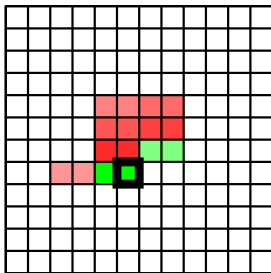
B mem:822 L1 hit:411 L2 hit:307



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C mem:822 L1 hit:719 L2 hit:64

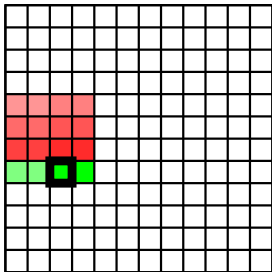


Totals: mem:2466 L1 hits:1848 \approx 74% L2 hits:371 \approx 15% cache hits:2219 \approx 89%

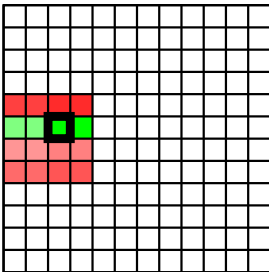


Matrix multiplication: Tiled, B transposed

A mem:823 L1 hit:719 L2 hit:0



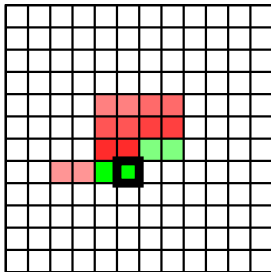
B mem:823 L1 hit:411 L2 hit:308



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C mem:823 L1 hit:720 L2 hit:64

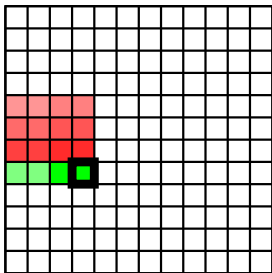


Totals: mem:2469 L1 hits:1850 $\approx 74\%$ L2 hits:372 $\approx 15\%$ cache hits:2222 $\approx 89\%$

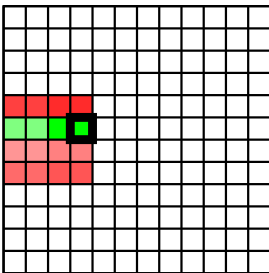


Matrix multiplication: Tiled, B transposed

A mem:824 L1 hit:720 L2 hit:0



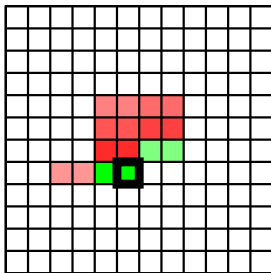
B mem:824 L1 hit:412 L2 hit:308



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C mem:824 L1 hit:721 L2 hit:64

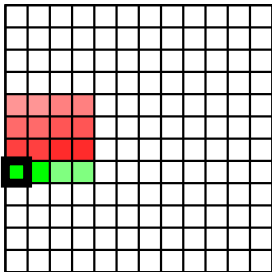


Totals: mem:2472 L1 hits:1853 \approx 74% L2 hits:372 \approx 15% cache hits:2225 \approx 90%

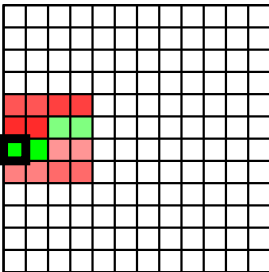


Matrix multiplication: Tiled, B transposed

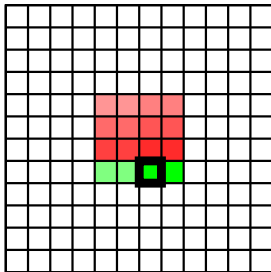
A mem:825 L1 hit:721 L2 hit:0



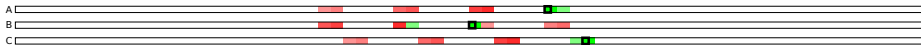
B mem:825 L1 hit:412 L2 hit:309



C mem:825 L1 hit:721 L2 hit:64

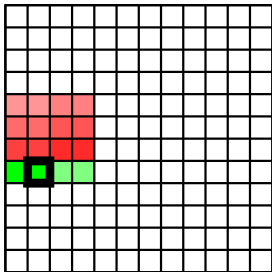


Totals: mem:2475 L1 hits:1854 $\approx 74\%$ L2 hits:373 $\approx 15\%$ cache hits:2227 $\approx 89\%$

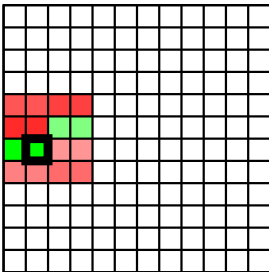


Matrix multiplication: Tiled, B transposed

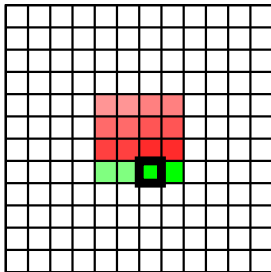
A mem:826 L1 hit:722 L2 hit:0



B mem:826 L1 hit:413 L2 hit:309



C mem:826 L1 hit:722 L2 hit:64

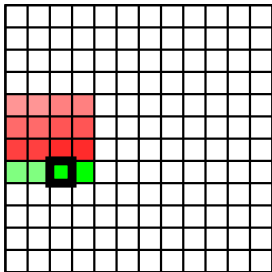


Totals: mem:2478 L1 hits:1857 $\approx 74\%$ L2 hits:373 $\approx 15\%$ cache hits:2230 $\approx 89\%$

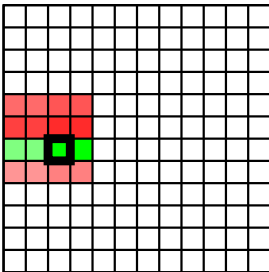


Matrix multiplication: Tiled, B transposed

A mem:827 L1 hit:723 L2 hit:0



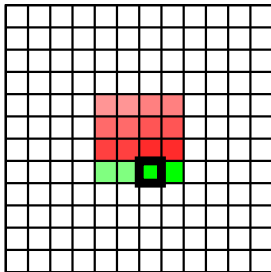
B mem:827 L1 hit:413 L2 hit:310



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C mem:827 L1 hit:723 L2 hit:64

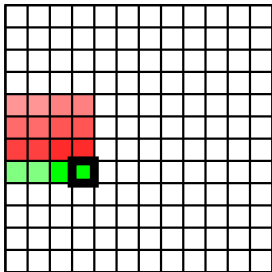


Totals: mem:2481 L1 hits:1859 \approx 74% L2 hits:374 \approx 15% cache hits:2233 \approx 90%

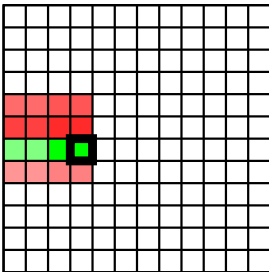


Matrix multiplication: Tiled, B transposed

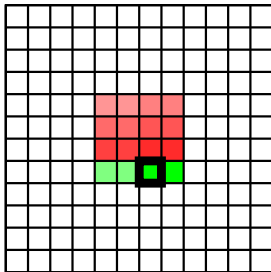
A mem:828 L1 hit:724 L2 hit:0



B mem:828 L1 hit:414 L2 hit:310



C mem:828 L1 hit:724 L2 hit:64

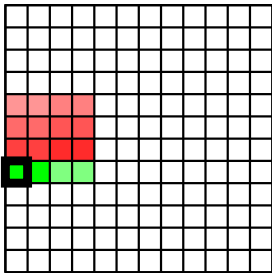


Totals: mem:2484 L1 hits:1862 $\approx 74\%$ L2 hits:374 $\approx 15\%$ cache hits:2236 $\approx 90\%$

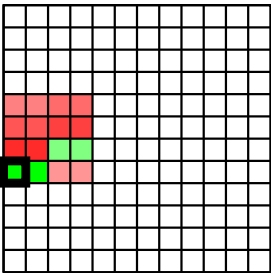


Matrix multiplication: Tiled, B transposed

A mem:829 L1 hit:725 L2 hit:0



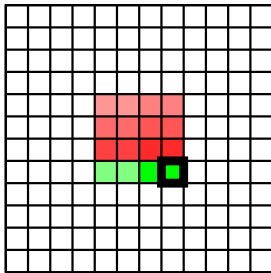
B mem:829 L1 hit:414 L2 hit:311



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C mem:829 L1 hit:725 L2 hit:64

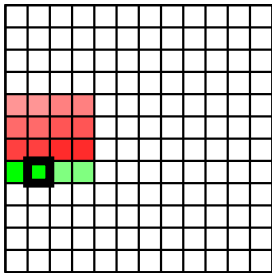


Totals: mem:2487 L1 hits:1864 $\approx 74\%$ L2 hits:375 $\approx 15\%$ cache hits:2239 $\approx 90\%$



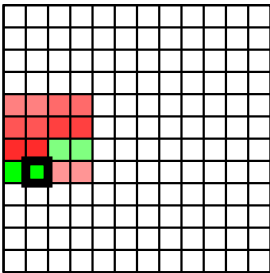
Matrix multiplication: Tiled, B transposed

A mem:830 L1 hit:726 L2 hit:0



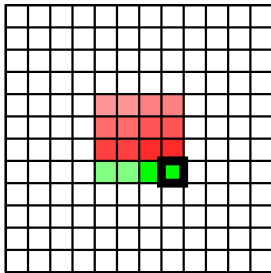
×

B mem:830 L1 hit:415 L2 hit:311



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C mem:830 L1 hit:726 L2 hit:64

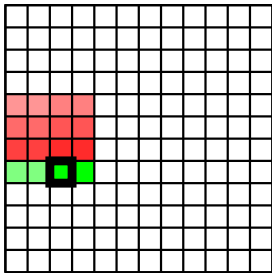


Totals: mem:2490 L1 hits:1867 $\approx 74\%$ L2 hits:375 $\approx 15\%$ cache hits:2242 $\approx 90\%$

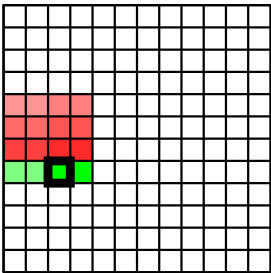


Matrix multiplication: Tiled, B transposed

A mem:831 L1 hit:727 L2 hit:0



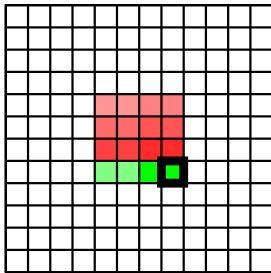
B mem:831 L1 hit:415 L2 hit:312



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C mem:831 L1 hit:727 L2 hit:64

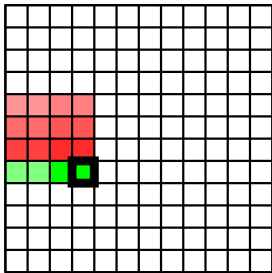


Totals: mem:2493 L1 hits:1869 \approx 74% L2 hits:376 \approx 15% cache hits:2245 \approx 90%



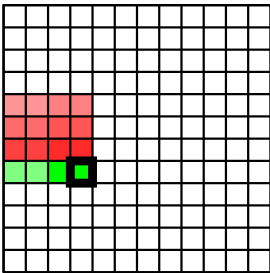
Matrix multiplication: Tiled, B transposed

A mem:832 L1 hit:728 L2 hit:0



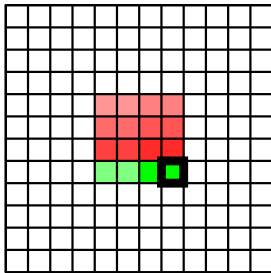
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B mem:832 L1 hit:416 L2 hit:312



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C mem:832 L1 hit:728 L2 hit:64

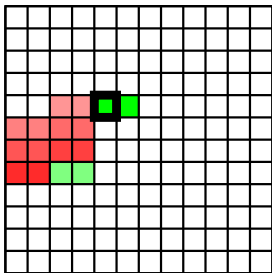


Totals: mem:2496 L1 hits:1872 $\approx 75\%$ L2 hits:376 $\approx 15\%$ cache hits:2248 $\approx 90\%$



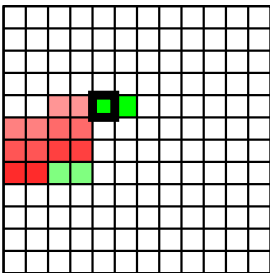
Matrix multiplication: Tiled, B transposed

A mem:833 L1 hit:728 L2 hit:0



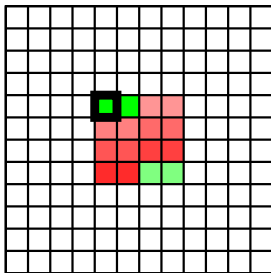
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B mem:833 L1 hit:416 L2 hit:312



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C mem:833 L1 hit:728 L2 hit:65

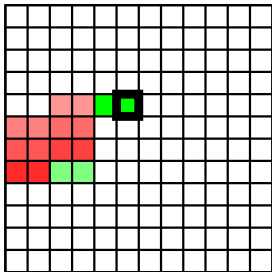


Totals: mem:2499 L1 hits:1872 $\approx 74\%$ L2 hits:377 $\approx 15\%$ cache hits:2249 $\approx 89\%$



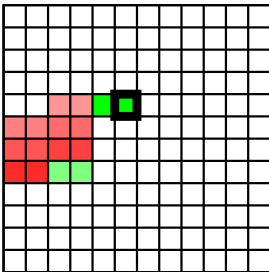
Matrix multiplication: Tiled, B transposed

A mem:834 L1 hit:729 L2 hit:0



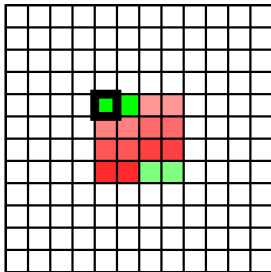
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B mem:834 L1 hit:417 L2 hit:312



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C mem:834 L1 hit:729 L2 hit:65

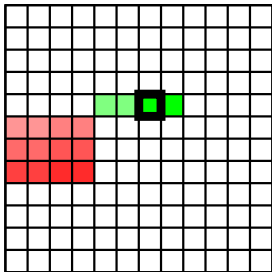


Totals: mem:2502 L1 hits:1875 $\approx 74\%$ L2 hits:377 $\approx 15\%$ cache hits:2252 $\approx 90\%$

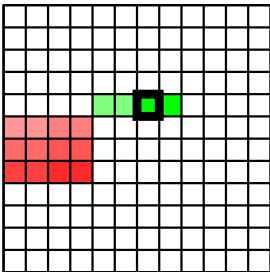


Matrix multiplication: Tiled, B transposed

A mem:835 L1 hit:729 L2 hit:0



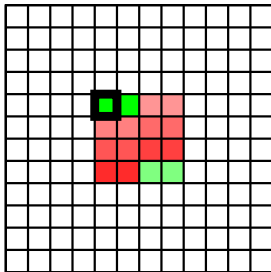
B mem:835 L1 hit:417 L2 hit:312



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C mem:835 L1 hit:730 L2 hit:65

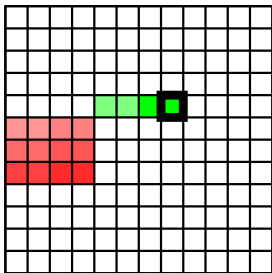


Totals: mem:2505 L1 hits:1876 $\approx 74\%$ L2 hits:377 $\approx 15\%$ cache hits:2253 $\approx 89\%$

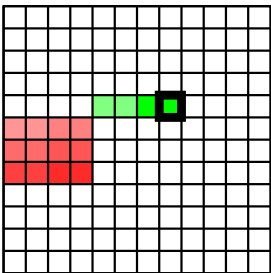


Matrix multiplication: Tiled, B transposed

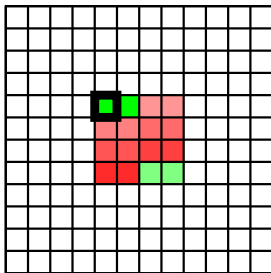
A mem:836 L1 hit:730 L2 hit:0



B mem:836 L1 hit:418 L2 hit:312



C mem:836 L1 hit:731 L2 hit:65

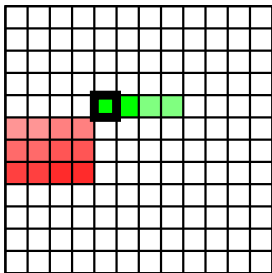


Totals: mem:2508 L1 hits:1879 \approx 74% L2 hits:377 \approx 15% cache hits:2256 \approx 89%

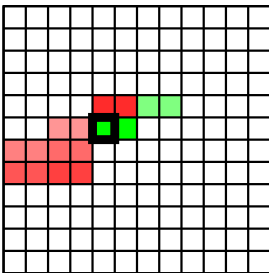


Matrix multiplication: Tiled, B transposed

A mem:837 L1 hit:731 L2 hit:0



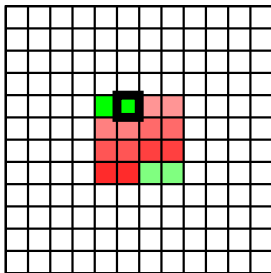
B mem:837 L1 hit:418 L2 hit:312



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C mem:837 L1 hit:732 L2 hit:65

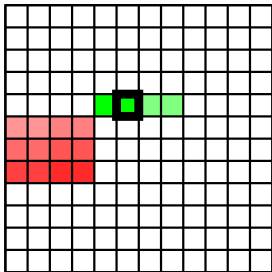


Totals: mem:2511 L1 hits:1881 $\approx 74\%$ L2 hits:377 $\approx 15\%$ cache hits:2258 $\approx 89\%$



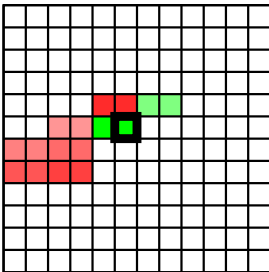
Matrix multiplication: Tiled, B transposed

A mem:838 L1 hit:732 L2 hit:0



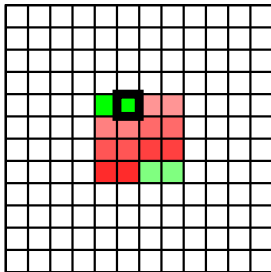
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B mem:838 L1 hit:419 L2 hit:312



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C mem:838 L1 hit:733 L2 hit:65

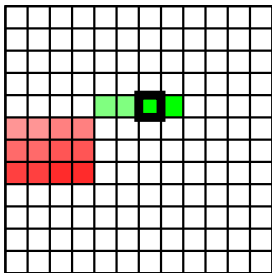


Totals: mem:2514 L1 hits:1884 \approx 74% L2 hits:377 \approx 14% cache hits:2261 \approx 89%

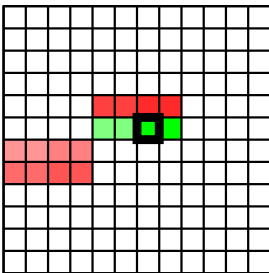


Matrix multiplication: Tiled, B transposed

A mem:839 L1 hit:733 L2 hit:0



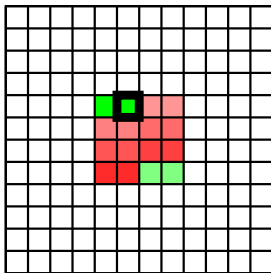
B mem:839 L1 hit:419 L2 hit:312



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C mem:839 L1 hit:734 L2 hit:65

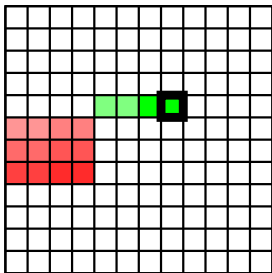


Totals: mem:2517 L1 hits:1886 \approx 74% L2 hits:377 \approx 14% cache hits:2263 \approx 89%

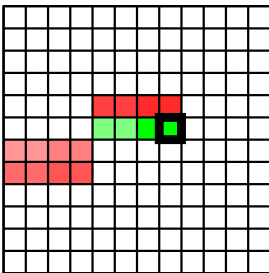


Matrix multiplication: Tiled, B transposed

A mem:840 L1 hit:734 L2 hit:0



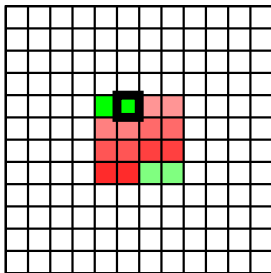
B mem:840 L1 hit:420 L2 hit:312



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C mem:840 L1 hit:735 L2 hit:65

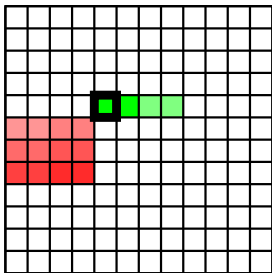


Totals: mem:2520 L1 hits:1889 \approx 74% L2 hits:377 \approx 14% cache hits:2266 \approx 89%

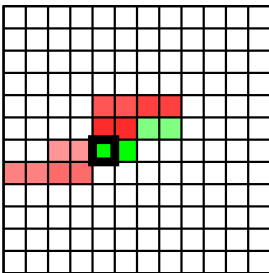


Matrix multiplication: Tiled, B transposed

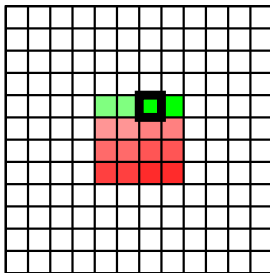
A mem:841 L1 hit:735 L2 hit:0



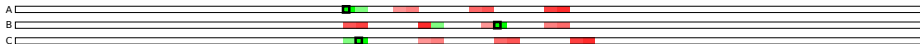
B mem:841 L1 hit:420 L2 hit:312



C mem:841 L1 hit:735 L2 hit:66

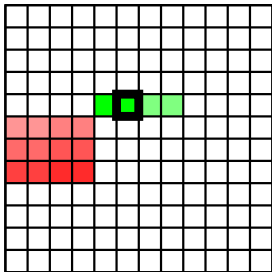


Totals: mem:2523 L1 hits:1890 \approx 74% L2 hits:378 \approx 14% cache hits:2268 \approx 89%

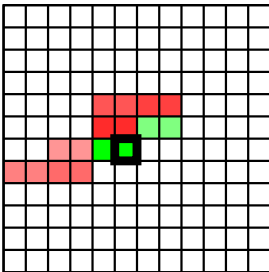


Matrix multiplication: Tiled, B transposed

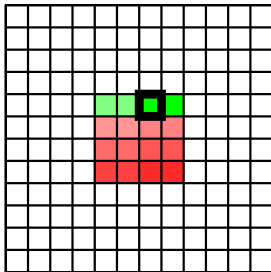
A mem:842 L1 hit:736 L2 hit:0



B mem:842 L1 hit:421 L2 hit:312



C mem:842 L1 hit:736 L2 hit:66

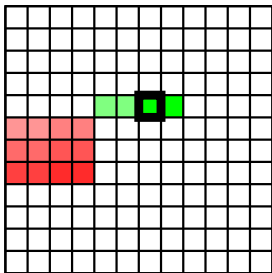


Totals: mem:2526 L1 hits:1893 \approx 74% L2 hits:378 \approx 14% cache hits:2271 \approx 89%

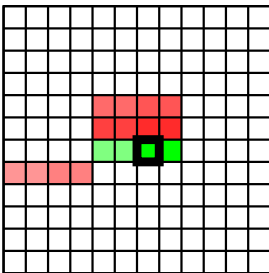


Matrix multiplication: Tiled, B transposed

A mem:843 L1 hit:737 L2 hit:0



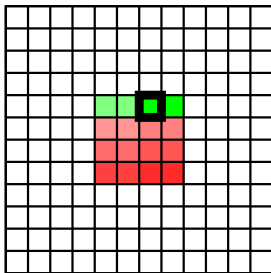
B mem:843 L1 hit:421 L2 hit:312



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C mem:843 L1 hit:737 L2 hit:66

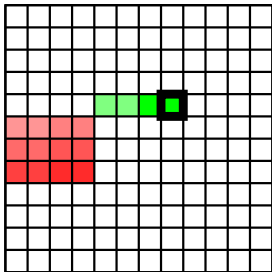


Totals: mem:2529 L1 hits:1895 $\approx 74\%$ L2 hits:378 $\approx 14\%$ cache hits:2273 $\approx 89\%$

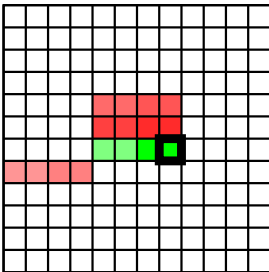


Matrix multiplication: Tiled, B transposed

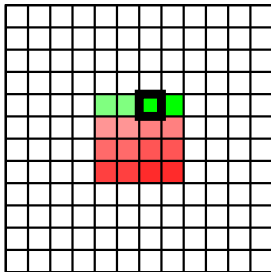
A mem:844 L1 hit:738 L2 hit:0



B mem:844 L1 hit:422 L2 hit:312



C mem:844 L1 hit:738 L2 hit:66

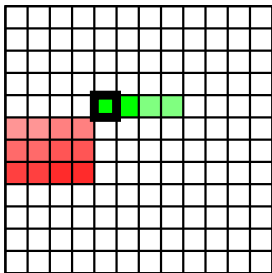


Totals: mem:2532 L1 hits:1898 \approx 74% L2 hits:378 \approx 14% cache hits:2276 \approx 89%

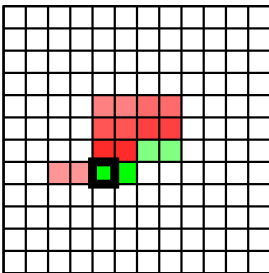


Matrix multiplication: Tiled, B transposed

A mem:845 L1 hit:739 L2 hit:0



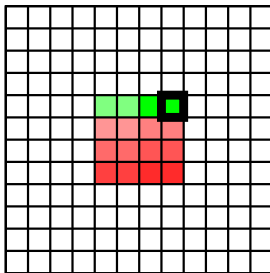
B mem:845 L1 hit:422 L2 hit:312



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C mem:845 L1 hit:739 L2 hit:66

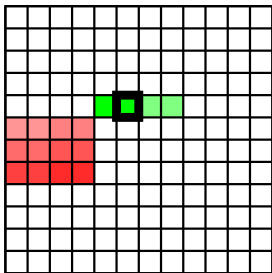


Totals: mem:2535 L1 hits:1900 $\approx 74\%$ L2 hits:378 $\approx 14\%$ cache hits:2278 $\approx 89\%$

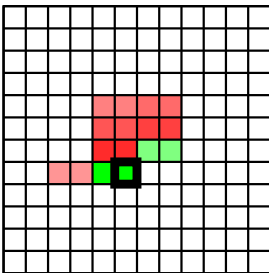


Matrix multiplication: Tiled, B transposed

A mem:846 L1 hit:740 L2 hit:0



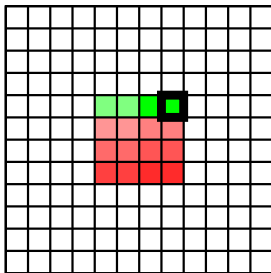
B mem:846 L1 hit:423 L2 hit:312



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C mem:846 L1 hit:740 L2 hit:66

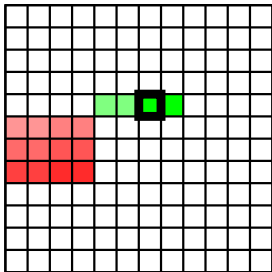


Totals: mem:2538 L1 hits:1903 \approx 74% L2 hits:378 \approx 14% cache hits:2281 \approx 89%

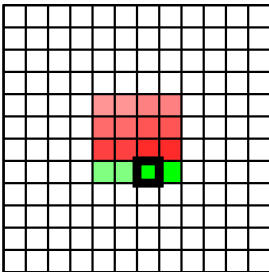


Matrix multiplication: Tiled, B transposed

A mem:847 L1 hit:741 L2 hit:0



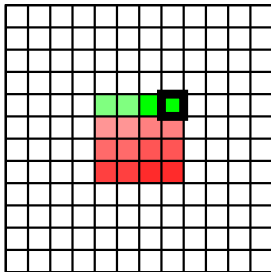
B mem:847 L1 hit:423 L2 hit:312



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C mem:847 L1 hit:741 L2 hit:66

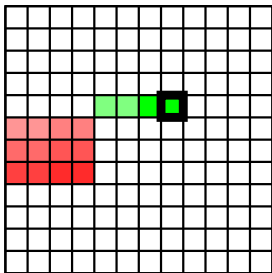


Totals: mem:2541 L1 hits:1905 $\approx 74\%$ L2 hits:378 $\approx 14\%$ cache hits:2283 $\approx 89\%$

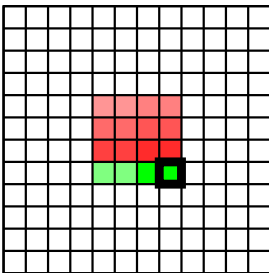


Matrix multiplication: Tiled, B transposed

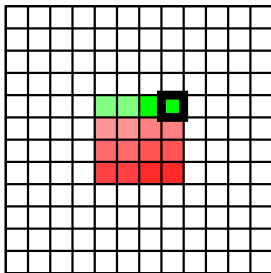
A mem:848 L1 hit:742 L2 hit:0



B mem:848 L1 hit:424 L2 hit:312



C mem:848 L1 hit:742 L2 hit:66

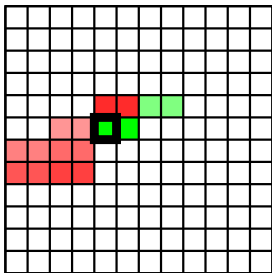


Totals: mem:2544 L1 hits:1908 \approx 75% L2 hits:378 \approx 14% cache hits:2286 \approx 89%



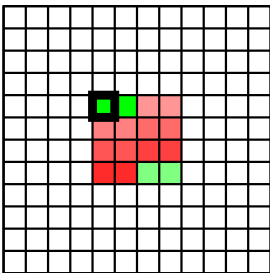
Matrix multiplication: Tiled, B transposed

A mem:849 L1 hit:742 L2 hit:0



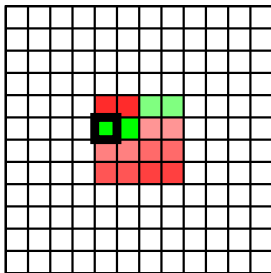
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B mem:849 L1 hit:424 L2 hit:313



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C mem:849 L1 hit:742 L2 hit:67

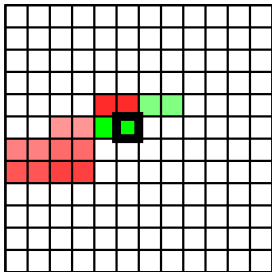


Totals: mem:2547 L1 hits:1908 \approx 74% L2 hits:380 \approx 14% cache hits:2288 \approx 89%



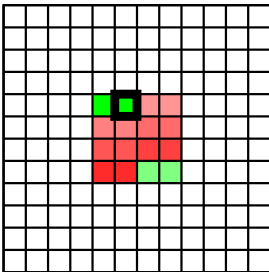
Matrix multiplication: Tiled, B transposed

A mem:850 L1 hit:743 L2 hit:0



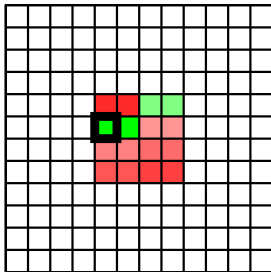
×

B mem:850 L1 hit:425 L2 hit:313



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C mem:850 L1 hit:743 L2 hit:67

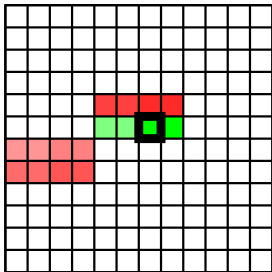


Totals: mem:2550 L1 hits:1911 \approx 74% L2 hits:380 \approx 14% cache hits:2291 \approx 89%



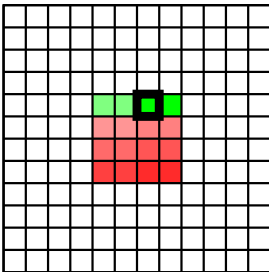
Matrix multiplication: Tiled, B transposed

A mem:851 L1 hit:743 L2 hit:0



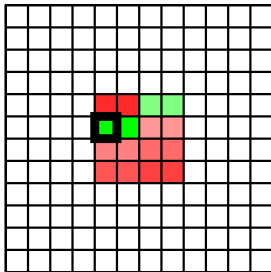
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B mem:851 L1 hit:425 L2 hit:314



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C mem:851 L1 hit:744 L2 hit:67

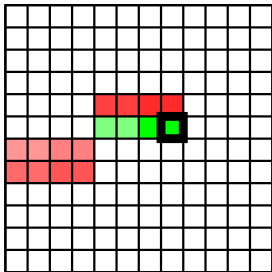


Totals: mem:2553 L1 hits:1912 $\approx 74\%$ L2 hits:381 $\approx 14\%$ cache hits:2293 $\approx 89\%$



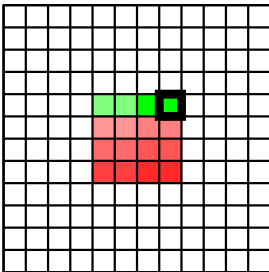
Matrix multiplication: Tiled, B transposed

A mem:852 L1 hit:744 L2 hit:0



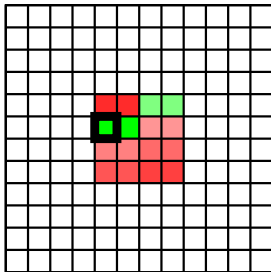
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B mem:852 L1 hit:426 L2 hit:314



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C mem:852 L1 hit:745 L2 hit:67

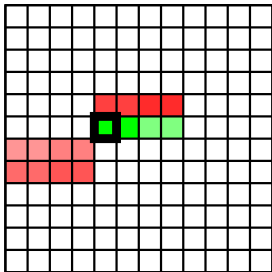


Totals: mem:2556 L1 hits:1915 $\approx 74\%$ L2 hits:381 $\approx 14\%$ cache hits:2296 $\approx 89\%$



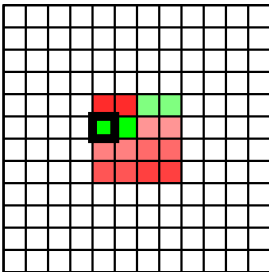
Matrix multiplication: Tiled, B transposed

A mem:853 L1 hit:745 L2 hit:0



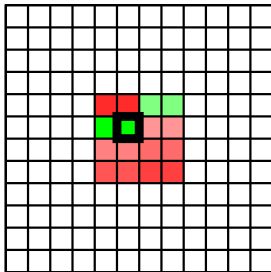
×

B mem:853 L1 hit:426 L2 hit:315

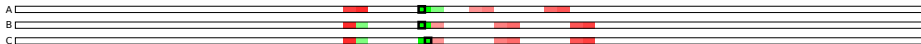


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C mem:853 L1 hit:746 L2 hit:67

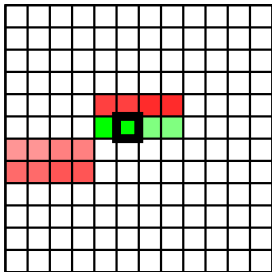


Totals: mem:2559 L1 hits:1917 \approx 74% L2 hits:382 \approx 14% cache hits:2299 \approx 89%



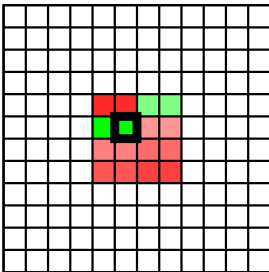
Matrix multiplication: Tiled, B transposed

A mem:854 L1 hit:746 L2 hit:0



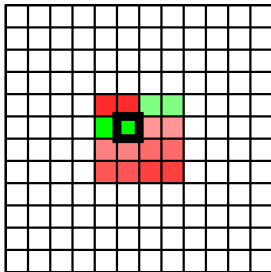
×

B mem:854 L1 hit:427 L2 hit:315

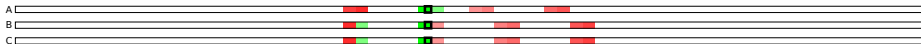


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C mem:854 L1 hit:747 L2 hit:67

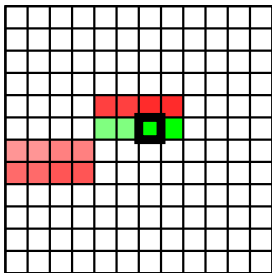


Totals: mem:2562 L1 hits:1920 $\approx 74\%$ L2 hits:382 $\approx 14\%$ cache hits:2302 $\approx 89\%$



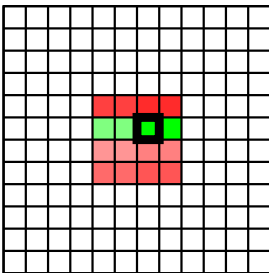
Matrix multiplication: Tiled, B transposed

A mem:855 L1 hit:747 L2 hit:0



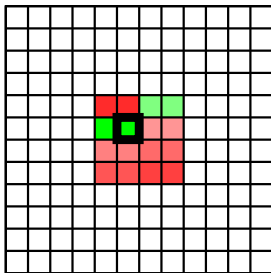
×

B mem:855 L1 hit:427 L2 hit:316



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C mem:855 L1 hit:748 L2 hit:67

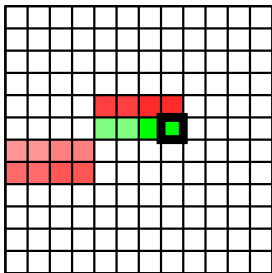


Totals: mem:2565 L1 hits:1922 \approx 74% L2 hits:383 \approx 14% cache hits:2305 \approx 89%



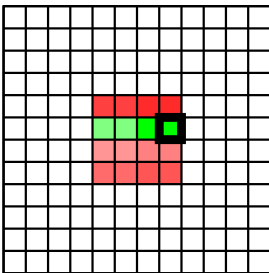
Matrix multiplication: Tiled, B transposed

A mem:856 L1 hit:748 L2 hit:0



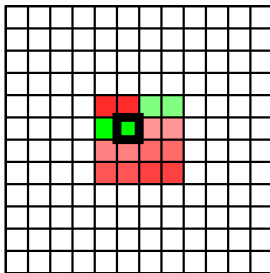
×

B mem:856 L1 hit:428 L2 hit:316



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C mem:856 L1 hit:749 L2 hit:67

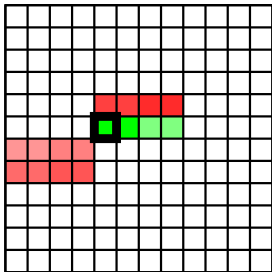


Totals: mem:2568 L1 hits:1925 $\approx 74\%$ L2 hits:383 $\approx 14\%$ cache hits:2308 $\approx 89\%$



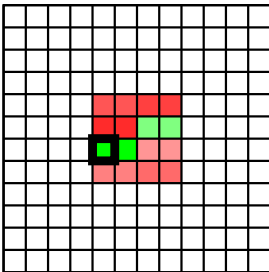
Matrix multiplication: Tiled, B transposed

A mem:857 L1 hit:749 L2 hit:0



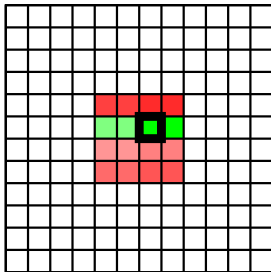
×

B mem:857 L1 hit:428 L2 hit:317

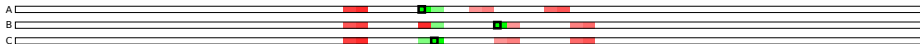


=

C mem:857 L1 hit:749 L2 hit:68

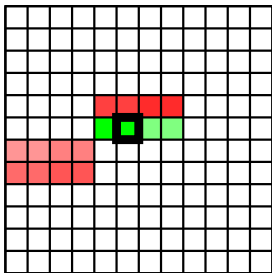


Totals: mem:2571 L1 hits:1926 \approx 74% L2 hits:385 \approx 14% cache hits:2311 \approx 89%



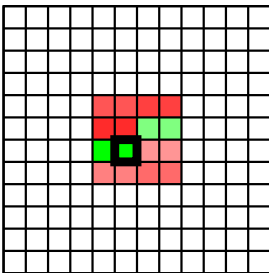
Matrix multiplication: Tiled, B transposed

A mem:858 L1 hit:750 L2 hit:0



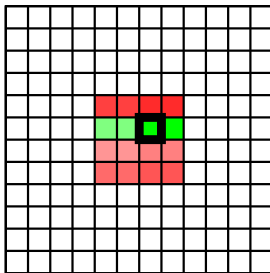
×

B mem:858 L1 hit:429 L2 hit:317



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C mem:858 L1 hit:750 L2 hit:68

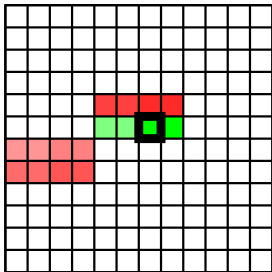


Totals: mem:2574 L1 hits:1929 $\approx 74\%$ L2 hits:385 $\approx 14\%$ cache hits:2314 $\approx 89\%$



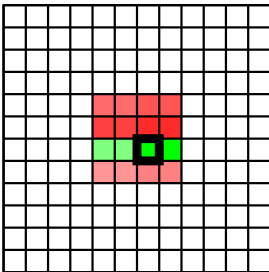
Matrix multiplication: Tiled, B transposed

A mem:859 L1 hit:751 L2 hit:0



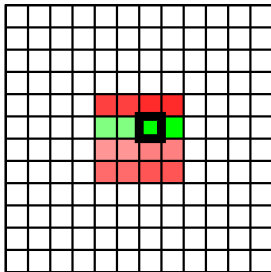
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B mem:859 L1 hit:429 L2 hit:318



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C mem:859 L1 hit:751 L2 hit:68

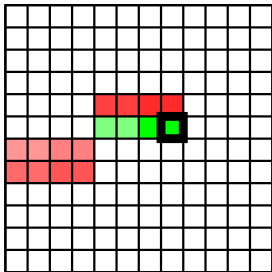


Totals: mem:2577 L1 hits:1931 $\approx 74\%$ L2 hits:386 $\approx 14\%$ cache hits:2317 $\approx 89\%$



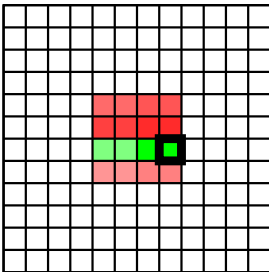
Matrix multiplication: Tiled, B transposed

A mem:860 L1 hit:752 L2 hit:0



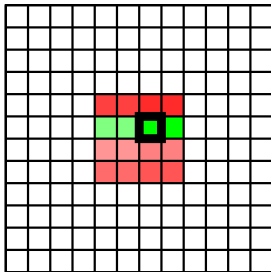
×

B mem:860 L1 hit:430 L2 hit:318



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C mem:860 L1 hit:752 L2 hit:68

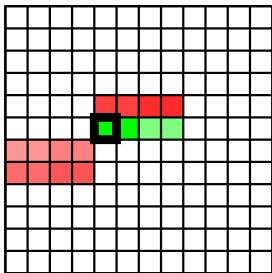


Totals: mem:2580 L1 hits:1934 \approx 74% L2 hits:386 \approx 14% cache hits:2320 \approx 89%

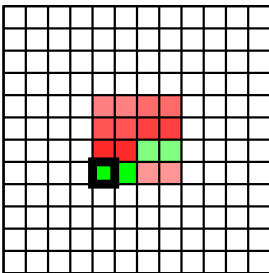


Matrix multiplication: Tiled, B transposed

A mem:861 L1 hit:753 L2 hit:0



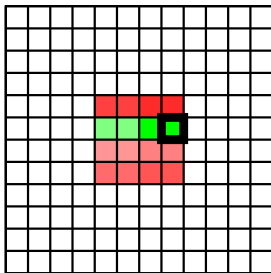
B mem:861 L1 hit:430 L2 hit:319



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C mem:861 L1 hit:753 L2 hit:68

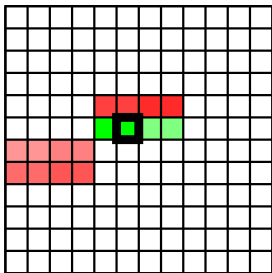


Totals: mem:2583 L1 hits:1936 $\approx 74\%$ L2 hits:387 $\approx 14\%$ cache hits:2323 $\approx 89\%$

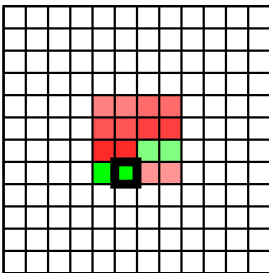


Matrix multiplication: Tiled, B transposed

A mem:862 L1 hit:754 L2 hit:0



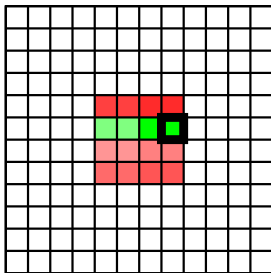
B mem:862 L1 hit:431 L2 hit:319



×

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C mem:862 L1 hit:754 L2 hit:68

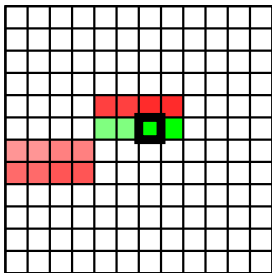


Totals: mem:2586 L1 hits:1939 \approx 74% L2 hits:387 \approx 14% cache hits:2326 \approx 89%

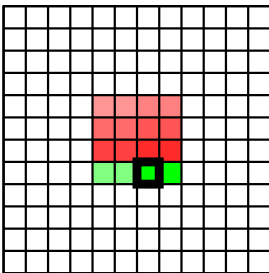


Matrix multiplication: Tiled, B transposed

A mem:863 L1 hit:755 L2 hit:0



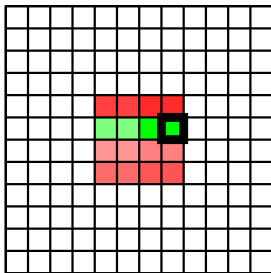
B mem:863 L1 hit:431 L2 hit:320



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C mem:863 L1 hit:755 L2 hit:68

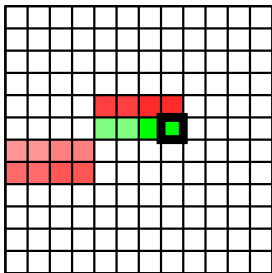


Totals: mem:2589 L1 hits:1941 \approx 74% L2 hits:388 \approx 14% cache hits:2329 \approx 89%



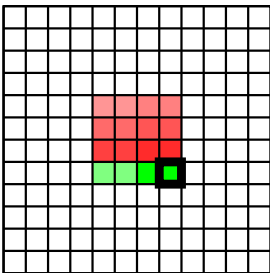
Matrix multiplication: Tiled, B transposed

A mem:864 L1 hit:756 L2 hit:0



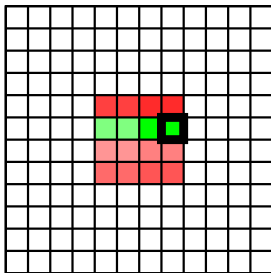
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B mem:864 L1 hit:432 L2 hit:320



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C mem:864 L1 hit:756 L2 hit:68

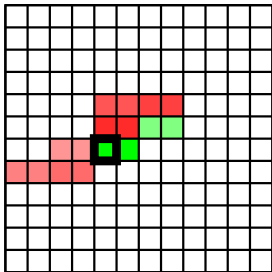


Totals: mem:2592 L1 hits:1944 \approx 75% L2 hits:388 \approx 14% cache hits:2332 \approx 89%



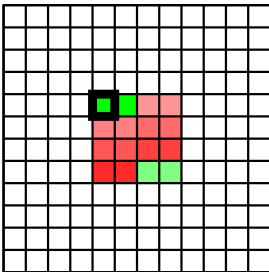
Matrix multiplication: Tiled, B transposed

A mem:865 L1 hit:756 L2 hit:0



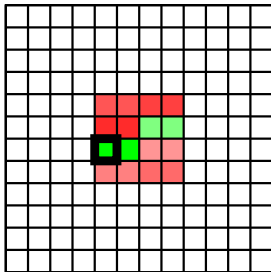
×

B mem:865 L1 hit:432 L2 hit:321



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C mem:865 L1 hit:756 L2 hit:69

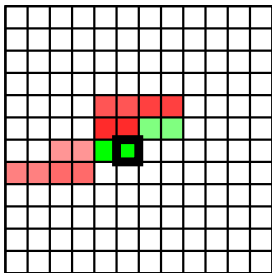


Totals: mem:2595 L1 hits:1944 $\approx 74\%$ L2 hits:390 $\approx 15\%$ cache hits:2334 $\approx 89\%$

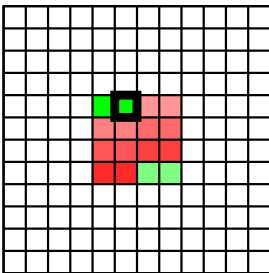


Matrix multiplication: Tiled, B transposed

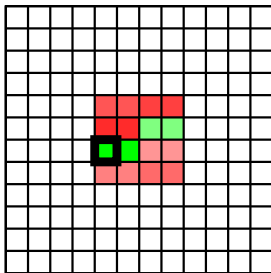
A mem:866 L1 hit:757 L2 hit:0



B mem:866 L1 hit:433 L2 hit:321



C mem:866 L1 hit:757 L2 hit:69

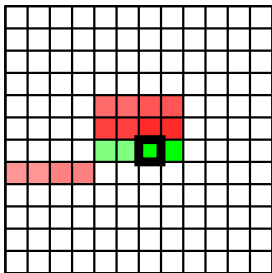


Totals: mem:2598 L1 hits:1947 $\approx 74\%$ L2 hits:390 $\approx 15\%$ cache hits:2337 $\approx 89\%$

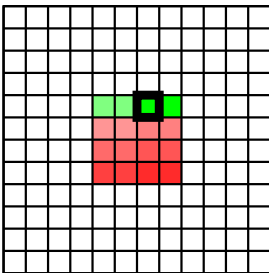


Matrix multiplication: Tiled, B transposed

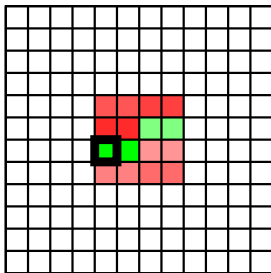
A mem:867 L1 hit:757 L2 hit:0



B mem:867 L1 hit:433 L2 hit:322



C mem:867 L1 hit:758 L2 hit:69

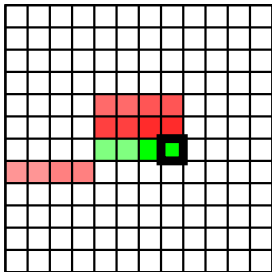


Totals: mem:2601 L1 hits:1948 \approx 74% L2 hits:391 \approx 15% cache hits:2339 \approx 89%

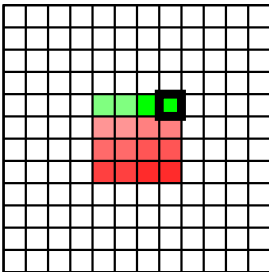


Matrix multiplication: Tiled, B transposed

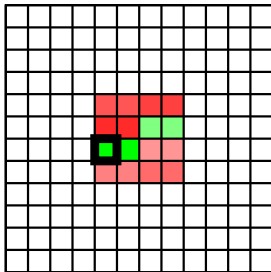
A mem:868 L1 hit:758 L2 hit:0



B mem:868 L1 hit:434 L2 hit:322



C mem:868 L1 hit:759 L2 hit:69

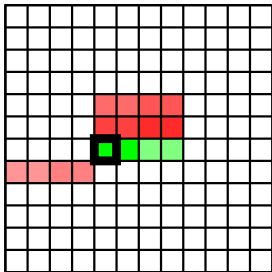


Totals: mem:2604 L1 hits:1951 $\approx 74\%$ L2 hits:391 $\approx 15\%$ cache hits:2342 $\approx 89\%$



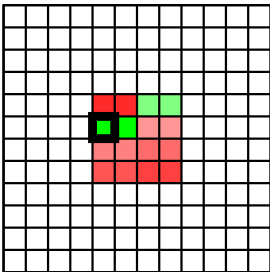
Matrix multiplication: Tiled, B transposed

A mem:869 L1 hit:759 L2 hit:0



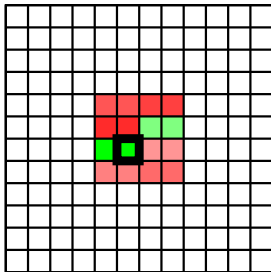
×

B mem:869 L1 hit:434 L2 hit:323



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C mem:869 L1 hit:760 L2 hit:69

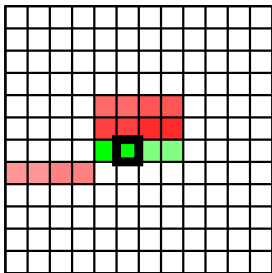


Totals: mem:2607 L1 hits:1953 $\approx 74\%$ L2 hits:392 $\approx 15\%$ cache hits:2345 $\approx 89\%$



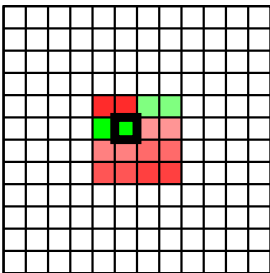
Matrix multiplication: Tiled, B transposed

A mem:870 L1 hit:760 L2 hit:0



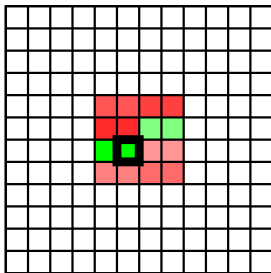
×

B mem:870 L1 hit:435 L2 hit:323



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C mem:870 L1 hit:761 L2 hit:69

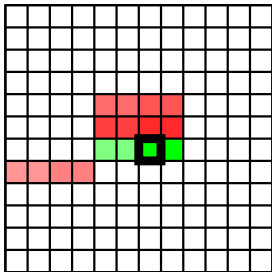


Totals: mem:2610 L1 hits:1956 \approx 74% L2 hits:392 \approx 15% cache hits:2348 \approx 89%

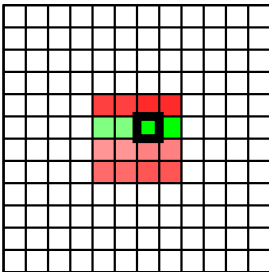


Matrix multiplication: Tiled, B transposed

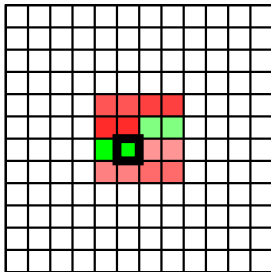
A mem:871 L1 hit:761 L2 hit:0



B mem:871 L1 hit:435 L2 hit:324



C mem:871 L1 hit:762 L2 hit:69

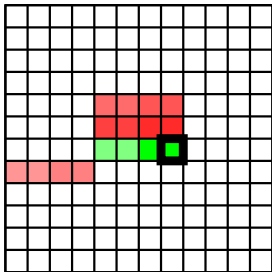


Totals: mem:2613 L1 hits:1958 \approx 74% L2 hits:393 \approx 15% cache hits:2351 \approx 89%

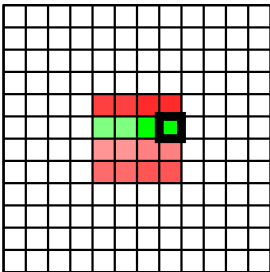


Matrix multiplication: Tiled, B transposed

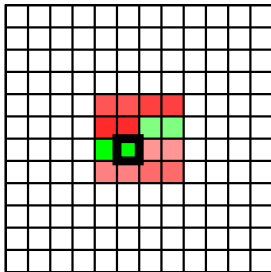
A mem:872 L1 hit:762 L2 hit:0



B mem:872 L1 hit:436 L2 hit:324



C mem:872 L1 hit:763 L2 hit:69

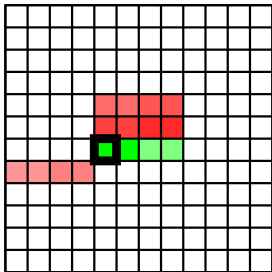


Totals: mem:2616 L1 hits:1961 $\approx 74\%$ L2 hits:393 $\approx 15\%$ cache hits:2354 $\approx 89\%$



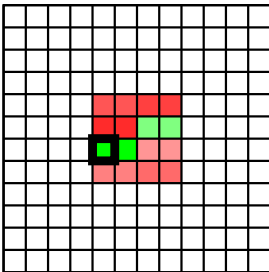
Matrix multiplication: Tiled, B transposed

A mem:873 L1 hit:763 L2 hit:0



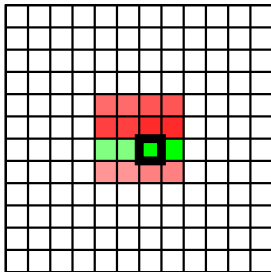
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B mem:873 L1 hit:436 L2 hit:325



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C mem:873 L1 hit:763 L2 hit:70

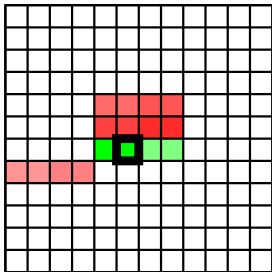


Totals: mem:2619 L1 hits:1962 $\approx 74\%$ L2 hits:395 $\approx 15\%$ cache hits:2357 $\approx 89\%$



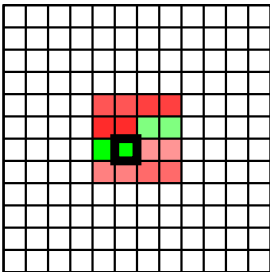
Matrix multiplication: Tiled, B transposed

A mem:874 L1 hit:764 L2 hit:0



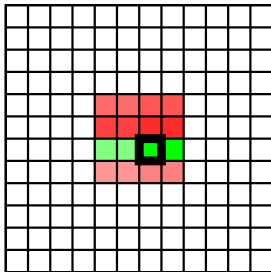
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B mem:874 L1 hit:437 L2 hit:325



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C mem:874 L1 hit:764 L2 hit:70

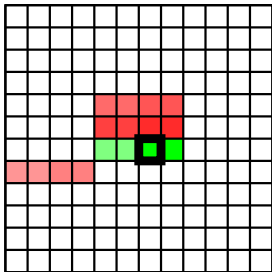


Totals: mem:2622 L1 hits:1965 $\approx 74\%$ L2 hits:395 $\approx 15\%$ cache hits:2360 $\approx 90\%$

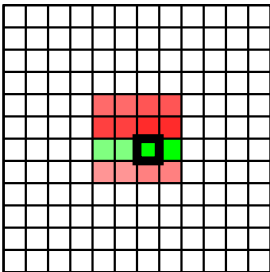


Matrix multiplication: Tiled, B transposed

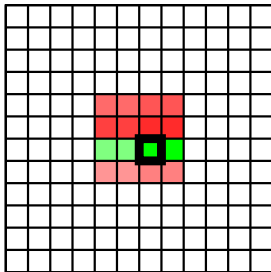
A mem:875 L1 hit:765 L2 hit:0



B mem:875 L1 hit:437 L2 hit:326



C mem:875 L1 hit:765 L2 hit:70

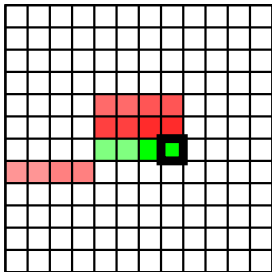


Totals: mem:2625 L1 hits:1967 $\approx 74\%$ L2 hits:396 $\approx 15\%$ cache hits:2363 $\approx 90\%$

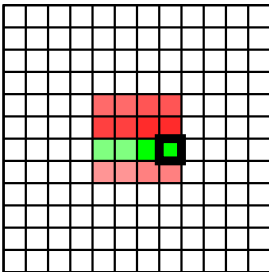


Matrix multiplication: Tiled, B transposed

A mem:876 L1 hit:766 L2 hit:0



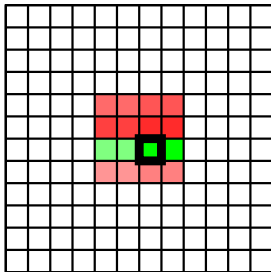
B mem:876 L1 hit:438 L2 hit:326



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C mem:876 L1 hit:766 L2 hit:70

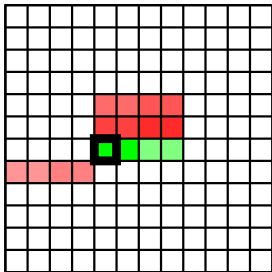


Totals: mem:2628 L1 hits:1970 $\approx 74\%$ L2 hits:396 $\approx 15\%$ cache hits:2366 $\approx 90\%$

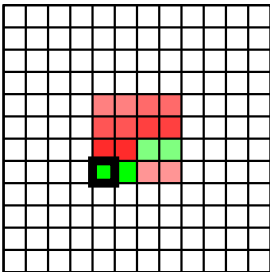


Matrix multiplication: Tiled, B transposed

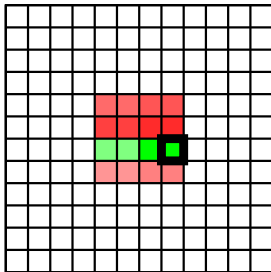
A mem:877 L1 hit:767 L2 hit:0



B mem:877 L1 hit:438 L2 hit:327



C mem:877 L1 hit:767 L2 hit:70

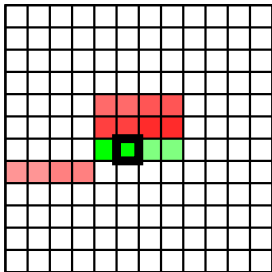


Totals: mem:2631 L1 hits:1972 $\approx 74\%$ L2 hits:397 $\approx 15\%$ cache hits:2369 $\approx 90\%$

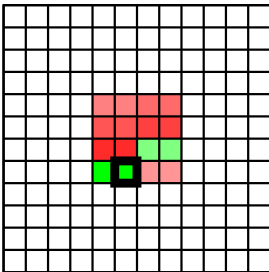


Matrix multiplication: Tiled, B transposed

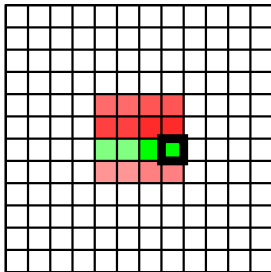
A mem:878 L1 hit:768 L2 hit:0



B mem:878 L1 hit:439 L2 hit:327



C mem:878 L1 hit:768 L2 hit:70

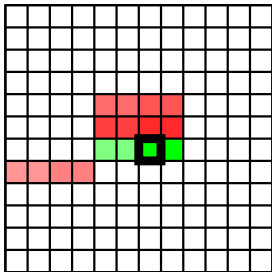


Totals: mem:2634 L1 hits:1975 $\approx 74\%$ L2 hits:397 $\approx 15\%$ cache hits:2372 $\approx 90\%$

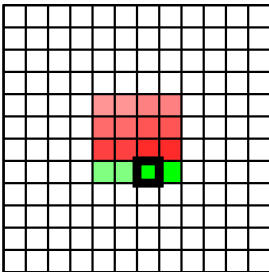


Matrix multiplication: Tiled, B transposed

A mem:879 L1 hit:769 L2 hit:0



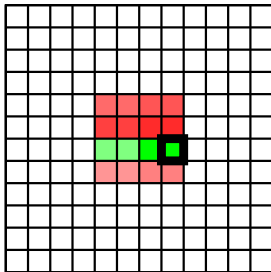
B mem:879 L1 hit:439 L2 hit:328



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C mem:879 L1 hit:769 L2 hit:70

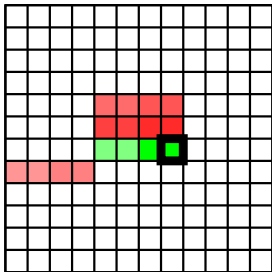


Totals: mem:2637 L1 hits:1977 $\approx 74\%$ L2 hits:398 $\approx 15\%$ cache hits:2375 $\approx 90\%$

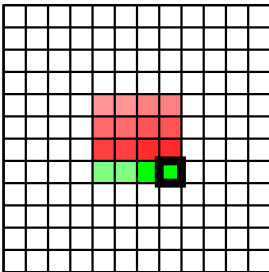


Matrix multiplication: Tiled, B transposed

A mem:880 L1 hit:770 L2 hit:0



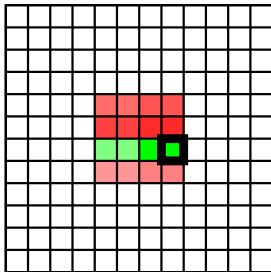
B mem:880 L1 hit:440 L2 hit:328



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C mem:880 L1 hit:770 L2 hit:70

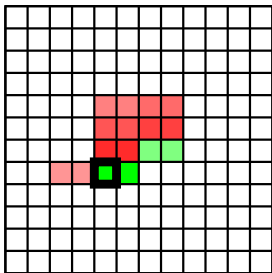


Totals: mem:2640 L1 hits:1980 $\approx 75\%$ L2 hits:398 $\approx 15\%$ cache hits:2378 $\approx 90\%$



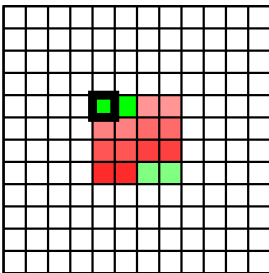
Matrix multiplication: Tiled, B transposed

A mem:881 L1 hit:770 L2 hit:0



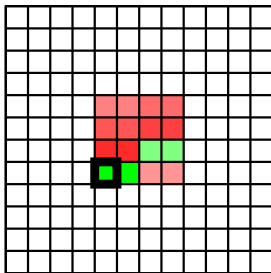
×

B mem:881 L1 hit:440 L2 hit:329



=

C mem:881 L1 hit:770 L2 hit:71

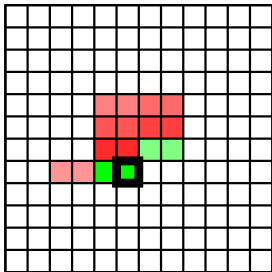


Totals: mem:2643 L1 hits:1980 $\approx 74\%$ L2 hits:400 $\approx 15\%$ cache hits:2380 $\approx 90\%$



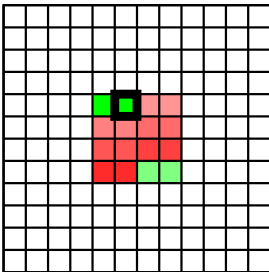
Matrix multiplication: Tiled, B transposed

A mem:882 L1 hit:771 L2 hit:0



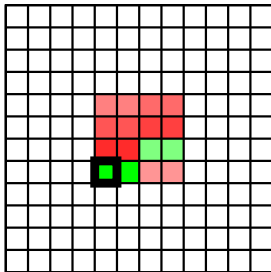
×

B mem:882 L1 hit:441 L2 hit:329



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C mem:882 L1 hit:771 L2 hit:71

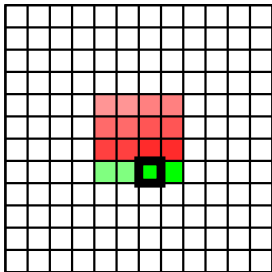


Totals: mem:2646 L1 hits:1983 \approx 74% L2 hits:400 \approx 15% cache hits:2383 \approx 90%

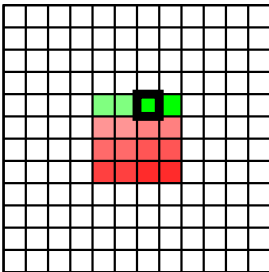


Matrix multiplication: Tiled, B transposed

A mem:883 L1 hit:771 L2 hit:0



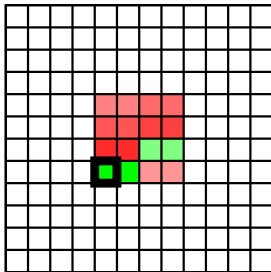
B mem:883 L1 hit:441 L2 hit:330



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C mem:883 L1 hit:772 L2 hit:71

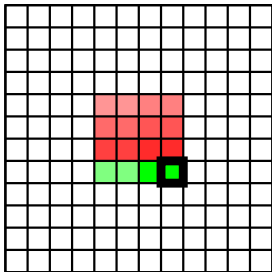


Totals: mem:2649 L1 hits:1984 $\approx 74\%$ L2 hits:401 $\approx 15\%$ cache hits:2385 $\approx 90\%$

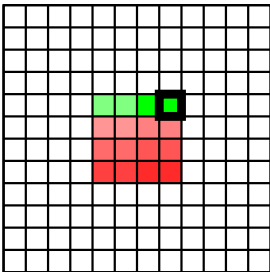


Matrix multiplication: Tiled, B transposed

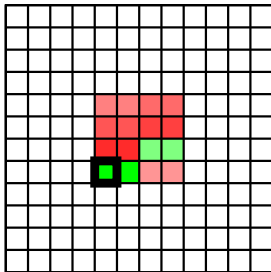
A mem:884 L1 hit:772 L2 hit:0



B mem:884 L1 hit:442 L2 hit:330



C mem:884 L1 hit:773 L2 hit:71

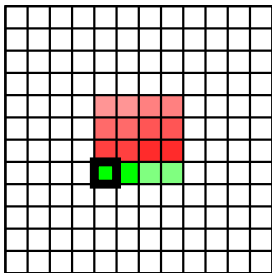


Totals: mem:2652 L1 hits:1987 \approx 74% L2 hits:401 \approx 15% cache hits:2388 \approx 90%

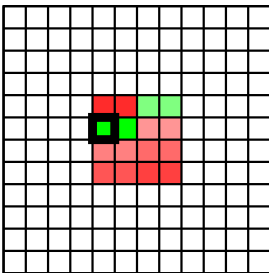


Matrix multiplication: Tiled, B transposed

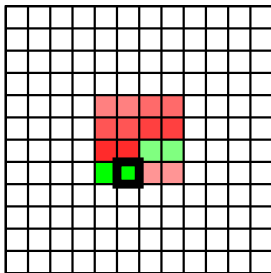
A mem:885 L1 hit:773 L2 hit:0



B mem:885 L1 hit:442 L2 hit:331



C mem:885 L1 hit:774 L2 hit:71

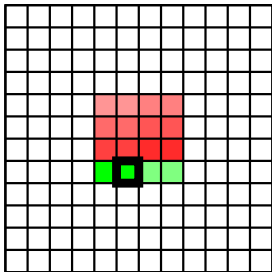


Totals: mem:2655 L1 hits:1989 \approx 74% L2 hits:402 \approx 15% cache hits:2391 \approx 90%



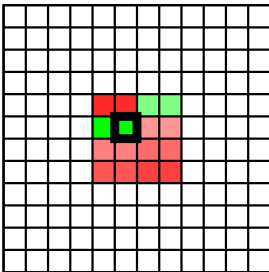
Matrix multiplication: Tiled, B transposed

A mem:886 L1 hit:774 L2 hit:0



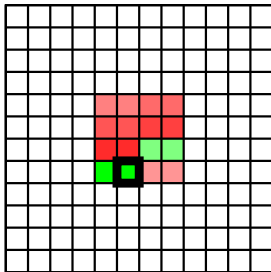
×

B mem:886 L1 hit:443 L2 hit:331



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C mem:886 L1 hit:775 L2 hit:71

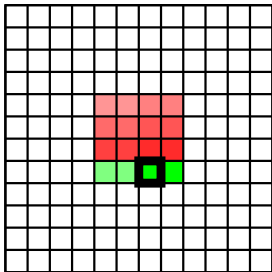


Totals: mem:2658 L1 hits:1992 $\approx 74\%$ L2 hits:402 $\approx 15\%$ cache hits:2394 $\approx 90\%$

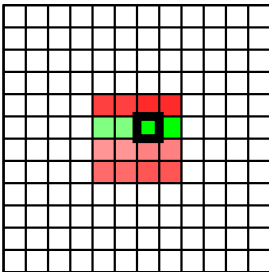


Matrix multiplication: Tiled, B transposed

A mem:887 L1 hit:775 L2 hit:0



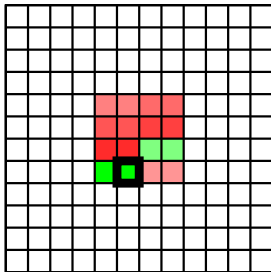
B mem:887 L1 hit:443 L2 hit:332



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C mem:887 L1 hit:776 L2 hit:71

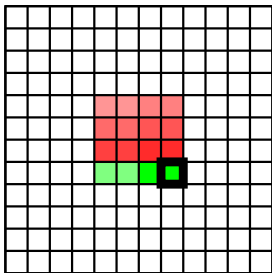


Totals: mem:2661 L1 hits:1994 $\approx 74\%$ L2 hits:403 $\approx 15\%$ cache hits:2397 $\approx 90\%$

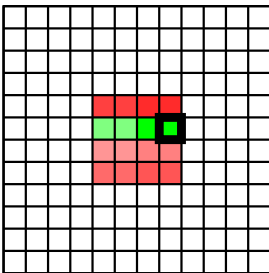


Matrix multiplication: Tiled, B transposed

A mem:888 L1 hit:776 L2 hit:0



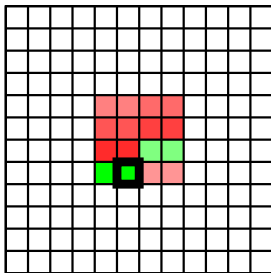
B mem:888 L1 hit:444 L2 hit:332



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C mem:888 L1 hit:777 L2 hit:71

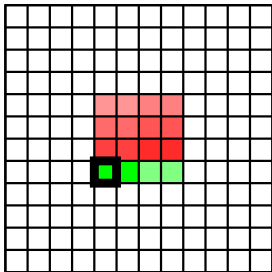


Totals: mem:2664 L1 hits:1997 $\approx 74\%$ L2 hits:403 $\approx 15\%$ cache hits:2400 $\approx 90\%$

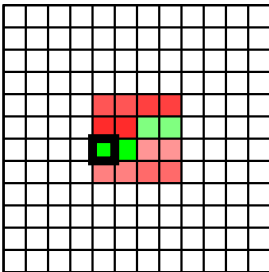


Matrix multiplication: Tiled, B transposed

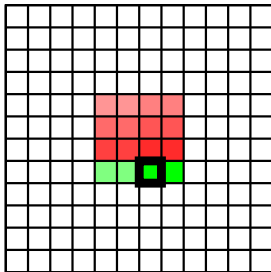
A mem:889 L1 hit:777 L2 hit:0



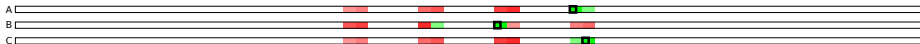
B mem:889 L1 hit:444 L2 hit:333



C mem:889 L1 hit:777 L2 hit:72

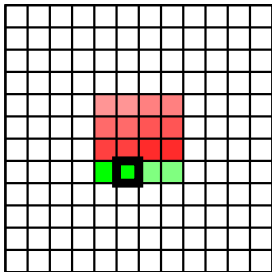


Totals: mem:2667 L1 hits:1998 \approx 74% L2 hits:405 \approx 15% cache hits:2403 \approx 90%

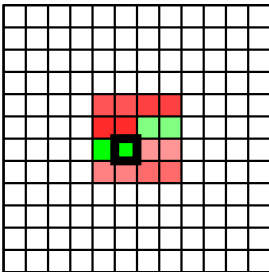


Matrix multiplication: Tiled, B transposed

A mem:890 L1 hit:778 L2 hit:0



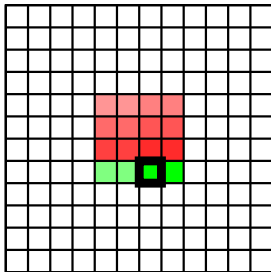
B mem:890 L1 hit:445 L2 hit:333



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C mem:890 L1 hit:778 L2 hit:72

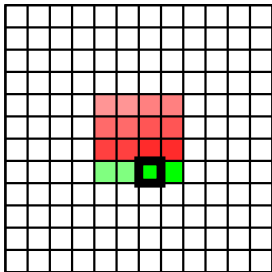


Totals: mem:2670 L1 hits:2001 $\approx 74\%$ L2 hits:405 $\approx 15\%$ cache hits:2406 $\approx 90\%$

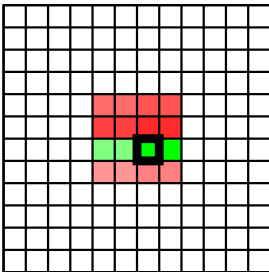


Matrix multiplication: Tiled, B transposed

A mem:891 L1 hit:779 L2 hit:0



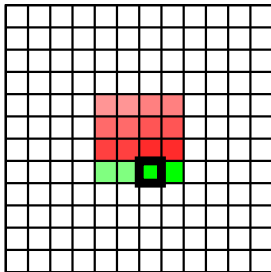
B mem:891 L1 hit:445 L2 hit:334



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C mem:891 L1 hit:779 L2 hit:72

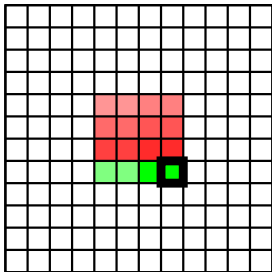


Totals: mem:2673 L1 hits:2003 $\approx 74\%$ L2 hits:406 $\approx 15\%$ cache hits:2409 $\approx 90\%$

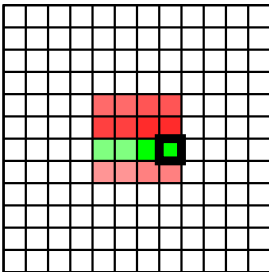


Matrix multiplication: Tiled, B transposed

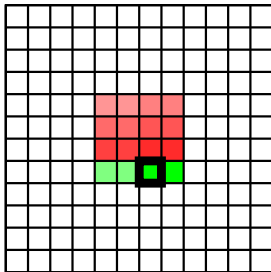
A mem:892 L1 hit:780 L2 hit:0



B mem:892 L1 hit:446 L2 hit:334



C mem:892 L1 hit:780 L2 hit:72

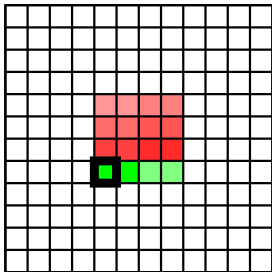


Totals: mem:2676 L1 hits:2006 $\approx 74\%$ L2 hits:406 $\approx 15\%$ cache hits:2412 $\approx 90\%$

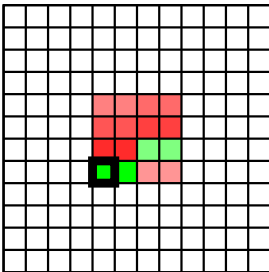


Matrix multiplication: Tiled, B transposed

A mem:893 L1 hit:781 L2 hit:0



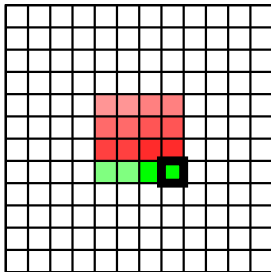
B mem:893 L1 hit:446 L2 hit:335



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C mem:893 L1 hit:781 L2 hit:72

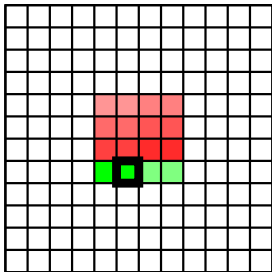


Totals: mem:2679 L1 hits:2008 $\approx 74\%$ L2 hits:407 $\approx 15\%$ cache hits:2415 $\approx 90\%$

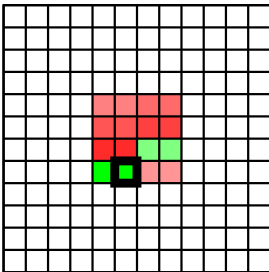


Matrix multiplication: Tiled, B transposed

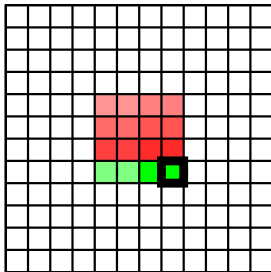
A mem:894 L1 hit:782 L2 hit:0



B mem:894 L1 hit:447 L2 hit:335



C mem:894 L1 hit:782 L2 hit:72

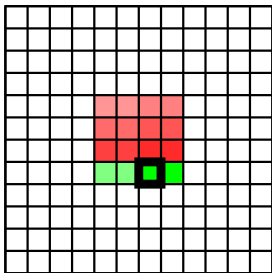


Totals: mem:2682 L1 hits:2011 $\approx 74\%$ L2 hits:407 $\approx 15\%$ cache hits:2418 $\approx 90\%$

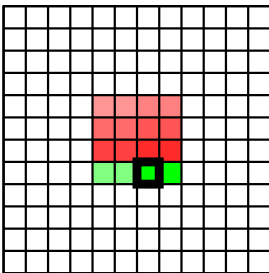


Matrix multiplication: Tiled, B transposed

A mem:895 L1 hit:783 L2 hit:0



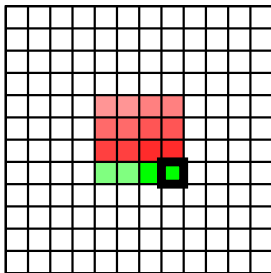
B mem:895 L1 hit:447 L2 hit:336



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C mem:895 L1 hit:783 L2 hit:72

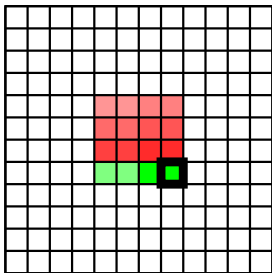


Totals: mem:2685 L1 hits:2013 $\approx 74\%$ L2 hits:408 $\approx 15\%$ cache hits:2421 $\approx 90\%$

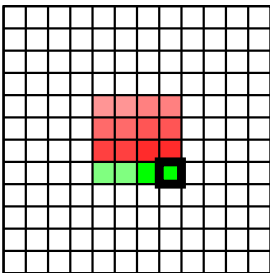


Matrix multiplication: Tiled, B transposed

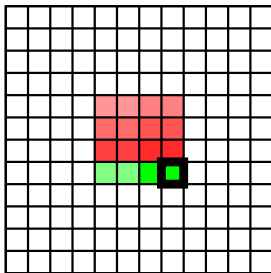
A mem:896 L1 hit:784 L2 hit:0



B mem:896 L1 hit:448 L2 hit:336



C mem:896 L1 hit:784 L2 hit:72

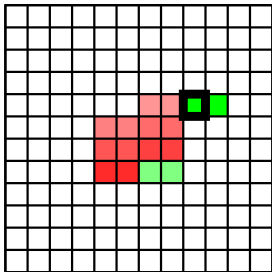


Totals: mem:2688 L1 hits:2016 $\approx 75\%$ L2 hits:408 $\approx 15\%$ cache hits:2424 $\approx 90\%$

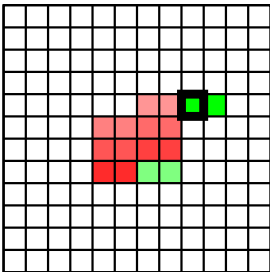


Matrix multiplication: Tiled, B transposed

A mem:897 L1 hit:784 L2 hit:0



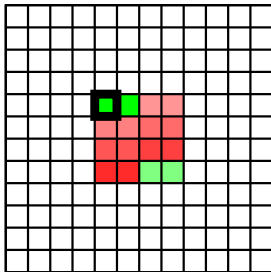
B mem:897 L1 hit:448 L2 hit:336



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C mem:897 L1 hit:784 L2 hit:73

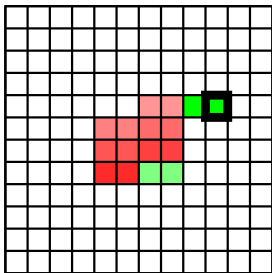


Totals: mem:2691 L1 hits:2016 $\approx 74\%$ L2 hits:409 $\approx 15\%$ cache hits:2425 $\approx 90\%$

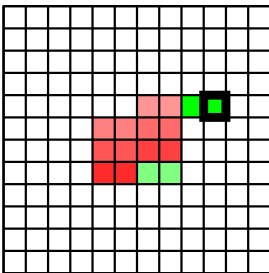


Matrix multiplication: Tiled, B transposed

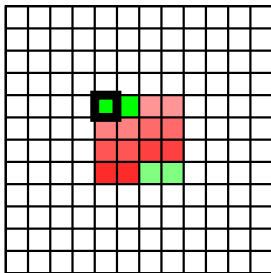
A mem:898 L1 hit:785 L2 hit:0



B mem:898 L1 hit:449 L2 hit:336



C mem:898 L1 hit:785 L2 hit:73

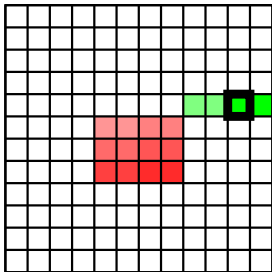


Totals: mem:2694 L1 hits:2019 \approx 74% L2 hits:409 \approx 15% cache hits:2428 \approx 90%



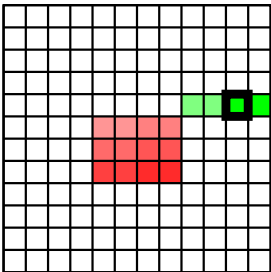
Matrix multiplication: Tiled, B transposed

A mem:899 L1 hit:785 L2 hit:0



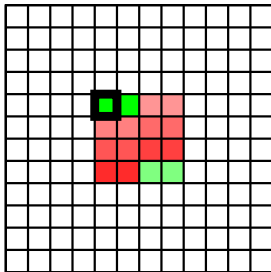
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B mem:899 L1 hit:449 L2 hit:336



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C mem:899 L1 hit:786 L2 hit:73

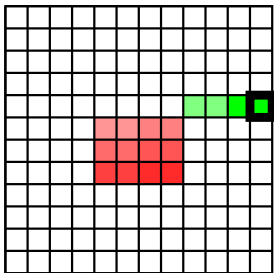


Totals: mem:2697 L1 hits:2020 $\approx 74\%$ L2 hits:409 $\approx 15\%$ cache hits:2429 $\approx 90\%$

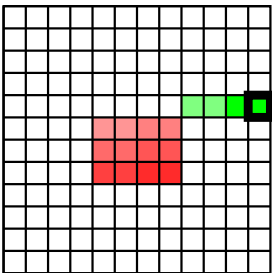


Matrix multiplication: Tiled, B transposed

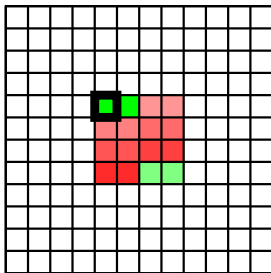
A mem:900 L1 hit:786 L2 hit:0



B mem:900 L1 hit:450 L2 hit:336



C mem:900 L1 hit:787 L2 hit:73

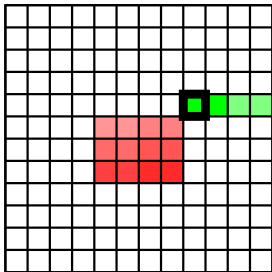


Totals: mem:2700 L1 hits:2023 $\approx 74\%$ L2 hits:409 $\approx 15\%$ cache hits:2432 $\approx 90\%$

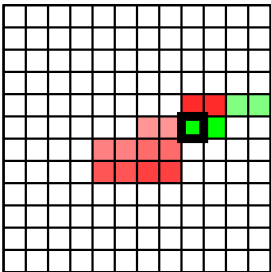


Matrix multiplication: Tiled, B transposed

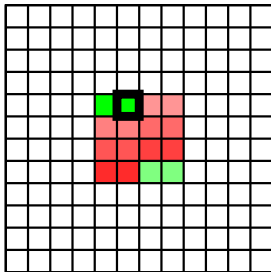
A mem:901 L1 hit:787 L2 hit:0



B mem:901 L1 hit:450 L2 hit:336



C mem:901 L1 hit:788 L2 hit:73

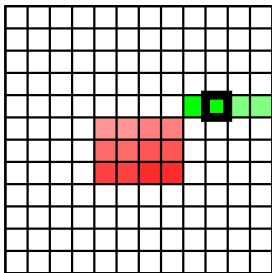


Totals: mem:2703 L1 hits:2025 $\approx 74\%$ L2 hits:409 $\approx 15\%$ cache hits:2434 $\approx 90\%$



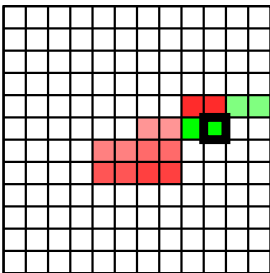
Matrix multiplication: Tiled, B transposed

A mem:902 L1 hit:788 L2 hit:0



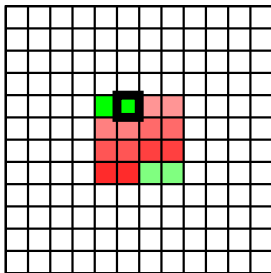
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B mem:902 L1 hit:451 L2 hit:336



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C mem:902 L1 hit:789 L2 hit:73

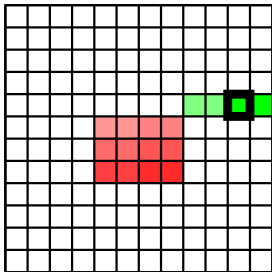


Totals: mem:2706 L1 hits:2028 \approx 74% L2 hits:409 \approx 15% cache hits:2437 \approx 90%



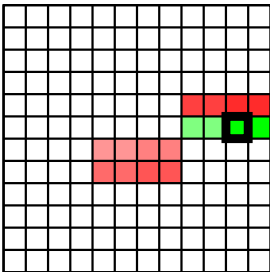
Matrix multiplication: Tiled, B transposed

A mem:903 L1 hit:789 L2 hit:0



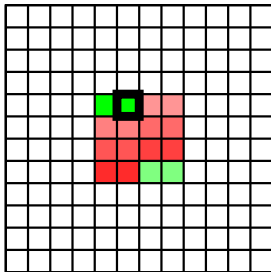
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B mem:903 L1 hit:451 L2 hit:336



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C mem:903 L1 hit:790 L2 hit:73

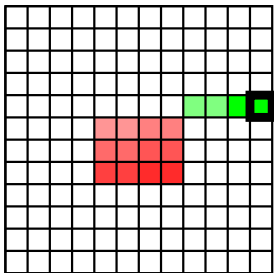


Totals: mem:2709 L1 hits:2030 $\approx 74\%$ L2 hits:409 $\approx 15\%$ cache hits:2439 $\approx 90\%$



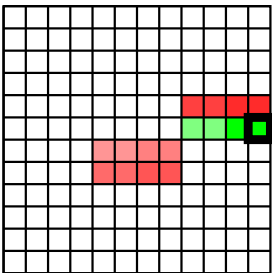
Matrix multiplication: Tiled, B transposed

A mem:904 L1 hit:790 L2 hit:0



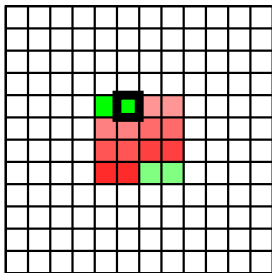
×

B mem:904 L1 hit:452 L2 hit:336



=

C mem:904 L1 hit:791 L2 hit:73

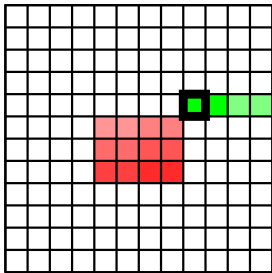


Totals: mem:2712 L1 hits:2033 \approx 74% L2 hits:409 \approx 15% cache hits:2442 \approx 90%



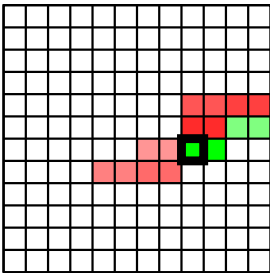
Matrix multiplication: Tiled, B transposed

A mem:905 L1 hit:791 L2 hit:0



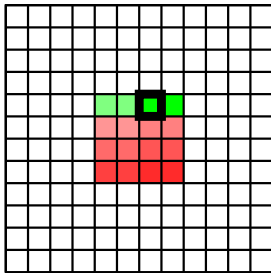
×

B mem:905 L1 hit:452 L2 hit:336

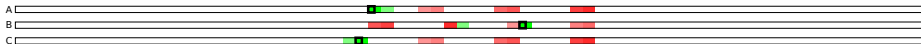


=

C mem:905 L1 hit:791 L2 hit:74

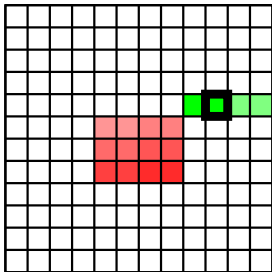


Totals: mem:2715 L1 hits:2034 \approx 74% L2 hits:410 \approx 15% cache hits:2444 \approx 90%

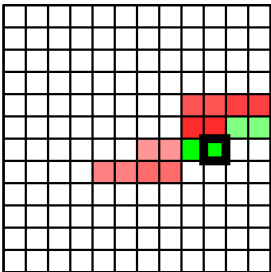


Matrix multiplication: Tiled, B transposed

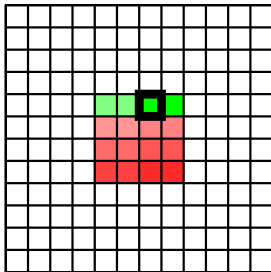
A mem:906 L1 hit:792 L2 hit:0



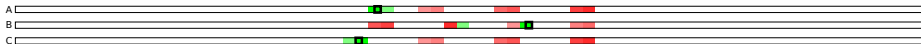
B mem:906 L1 hit:453 L2 hit:336



C mem:906 L1 hit:792 L2 hit:74

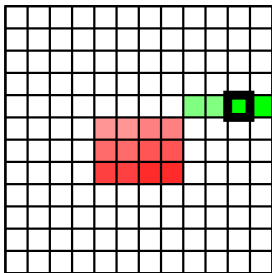


Totals: mem:2718 L1 hits:2037 $\approx 74\%$ L2 hits:410 $\approx 15\%$ cache hits:2447 $\approx 90\%$



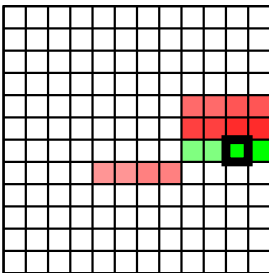
Matrix multiplication: Tiled, B transposed

A mem:907 L1 hit:793 L2 hit:0



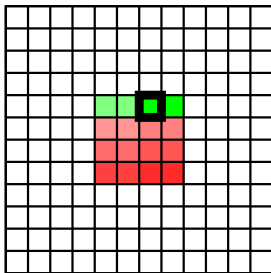
×

B mem:907 L1 hit:453 L2 hit:336



=

C mem:907 L1 hit:793 L2 hit:74

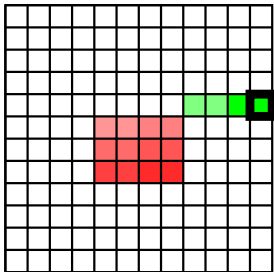


Totals: mem:2721 L1 hits:2039 \approx 74% L2 hits:410 \approx 15% cache hits:2449 \approx 90%

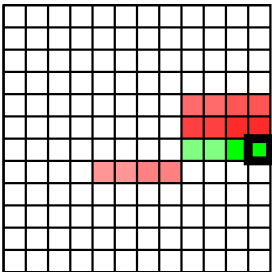


Matrix multiplication: Tiled, B transposed

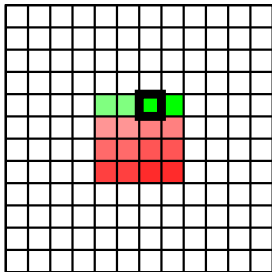
A mem:908 L1 hit:794 L2 hit:0



B mem:908 L1 hit:454 L2 hit:336



C mem:908 L1 hit:794 L2 hit:74

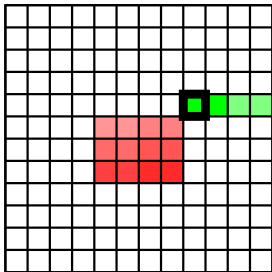


Totals: mem:2724 L1 hits:2042 $\approx 74\%$ L2 hits:410 $\approx 15\%$ cache hits:2452 $\approx 90\%$

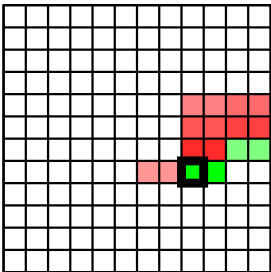


Matrix multiplication: Tiled, B transposed

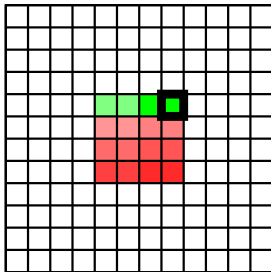
A mem:909 L1 hit:795 L2 hit:0



B mem:909 L1 hit:454 L2 hit:336



C mem:909 L1 hit:795 L2 hit:74

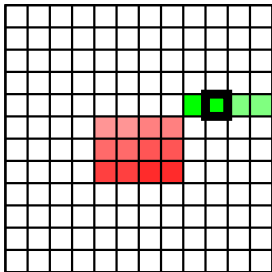


Totals: mem:2727 L1 hits:2044 \approx 74% L2 hits:410 \approx 15% cache hits:2454 \approx 89%

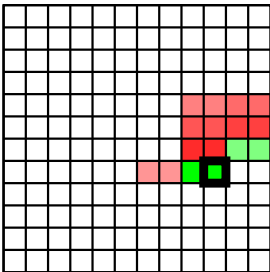


Matrix multiplication: Tiled, B transposed

A mem:910 L1 hit:796 L2 hit:0



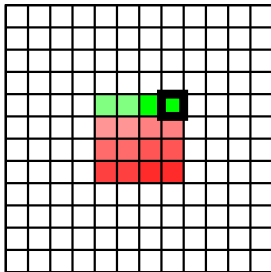
B mem:910 L1 hit:455 L2 hit:336



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C mem:910 L1 hit:796 L2 hit:74

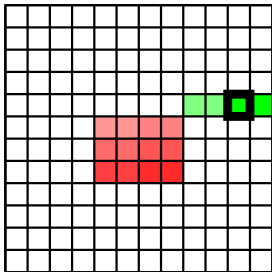


Totals: mem:2730 L1 hits:2047 $\approx 74\%$ L2 hits:410 $\approx 15\%$ cache hits:2457 $\approx 90\%$

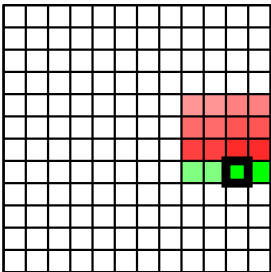


Matrix multiplication: Tiled, B transposed

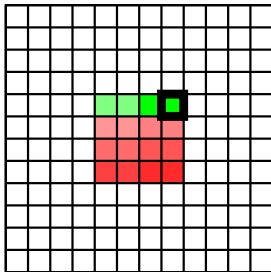
A mem:911 L1 hit:797 L2 hit:0



B mem:911 L1 hit:455 L2 hit:336



C mem:911 L1 hit:797 L2 hit:74

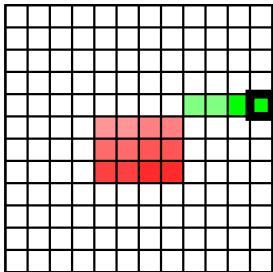


Totals: mem:2733 L1 hits:2049 \approx 74% L2 hits:410 \approx 15% cache hits:2459 \approx 89%

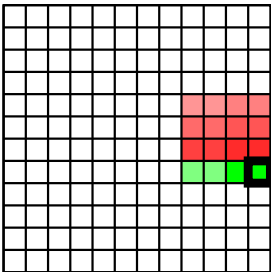


Matrix multiplication: Tiled, B transposed

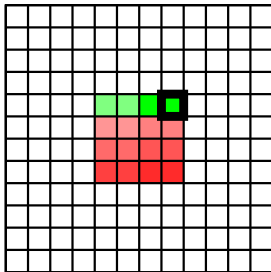
A mem:912 L1 hit:798 L2 hit:0



B mem:912 L1 hit:456 L2 hit:336



C mem:912 L1 hit:798 L2 hit:74

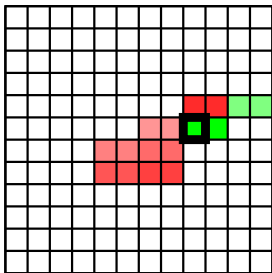


Totals: mem:2736 L1 hits:2052 $\approx 75\%$ L2 hits:410 $\approx 14\%$ cache hits:2462 $\approx 89\%$

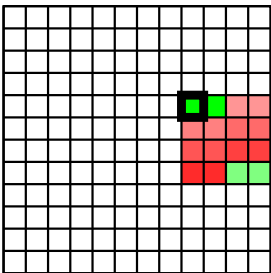


Matrix multiplication: Tiled, B transposed

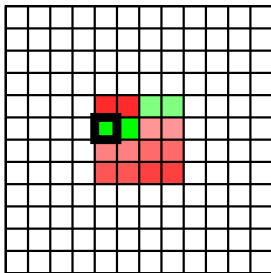
A mem:913 L1 hit:798 L2 hit:0



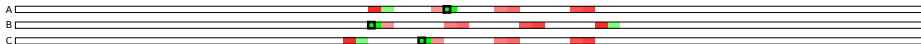
B mem:913 L1 hit:456 L2 hit:337



C mem:913 L1 hit:798 L2 hit:75

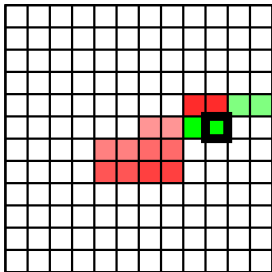


Totals: mem:2739 L1 hits:2052 $\approx 74\%$ L2 hits:412 $\approx 15\%$ cache hits:2464 $\approx 89\%$

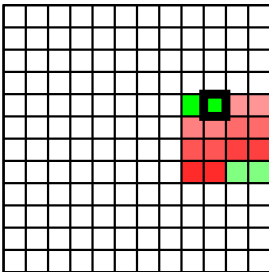


Matrix multiplication: Tiled, B transposed

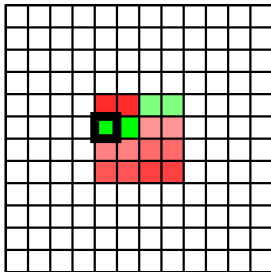
A mem:914 L1 hit:799 L2 hit:0



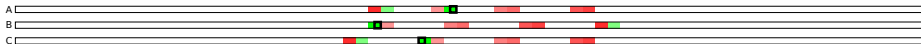
B mem:914 L1 hit:457 L2 hit:337



C mem:914 L1 hit:799 L2 hit:75

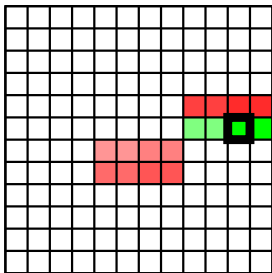


Totals: mem:2742 L1 hits:2055 $\approx 74\%$ L2 hits:412 $\approx 15\%$ cache hits:2467 $\approx 89\%$

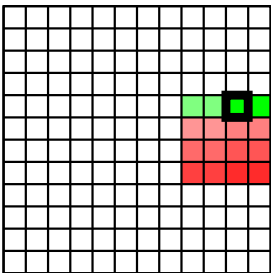


Matrix multiplication: Tiled, B transposed

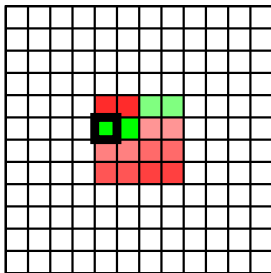
A mem:915 L1 hit:799 L2 hit:0



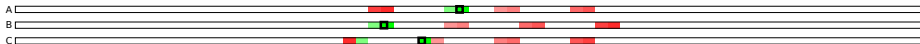
B mem:915 L1 hit:457 L2 hit:338



C mem:915 L1 hit:800 L2 hit:75

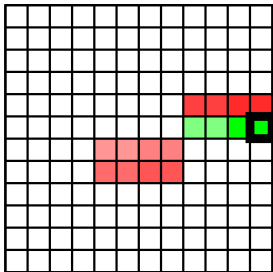


Totals: mem:2745 L1 hits:2056 $\approx 74\%$ L2 hits:413 $\approx 15\%$ cache hits:2469 $\approx 89\%$

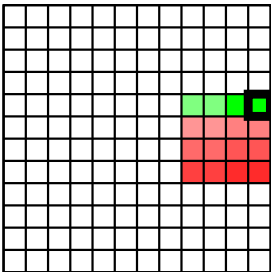


Matrix multiplication: Tiled, B transposed

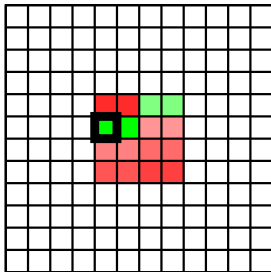
A mem:916 L1 hit:800 L2 hit:0



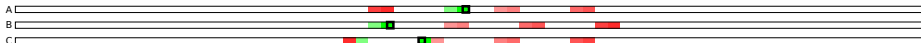
B mem:916 L1 hit:458 L2 hit:338



C mem:916 L1 hit:801 L2 hit:75

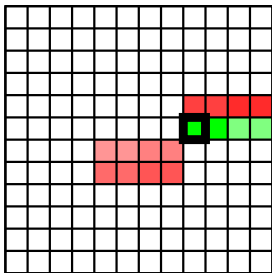


Totals: mem:2748 L1 hits:2059 $\approx 74\%$ L2 hits:413 $\approx 15\%$ cache hits:2472 $\approx 89\%$

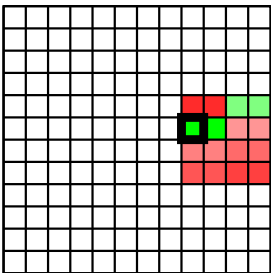


Matrix multiplication: Tiled, B transposed

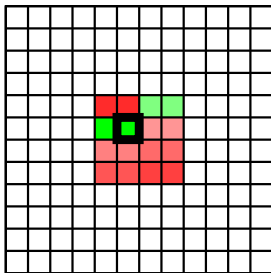
A mem:917 L1 hit:801 L2 hit:0



B mem:917 L1 hit:458 L2 hit:339



C mem:917 L1 hit:802 L2 hit:75

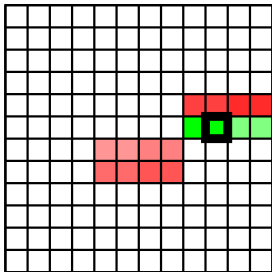


Totals: mem:2751 L1 hits:2061 $\approx 74\%$ L2 hits:414 $\approx 15\%$ cache hits:2475 $\approx 89\%$

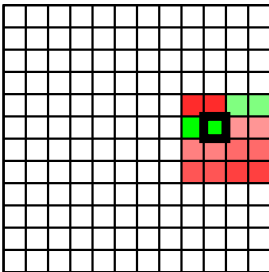


Matrix multiplication: Tiled, B transposed

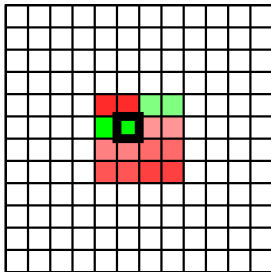
A mem:918 L1 hit:802 L2 hit:0



B mem:918 L1 hit:459 L2 hit:339



C mem:918 L1 hit:803 L2 hit:75

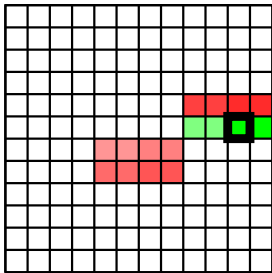


Totals: mem:2754 L1 hits:2064 $\approx 74\%$ L2 hits:414 $\approx 15\%$ cache hits:2478 $\approx 89\%$

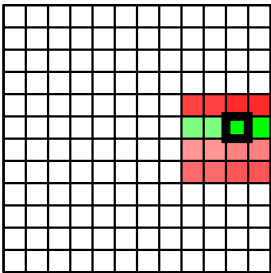


Matrix multiplication: Tiled, B transposed

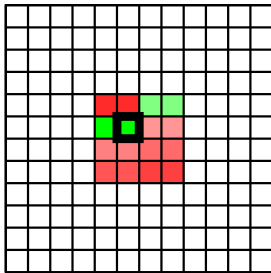
A mem:919 L1 hit:803 L2 hit:0



B mem:919 L1 hit:459 L2 hit:340



C mem:919 L1 hit:804 L2 hit:75

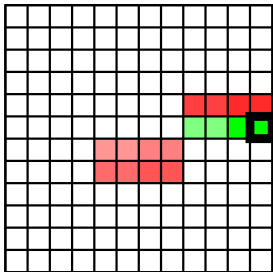


Totals: mem:2757 L1 hits:2066 \approx 74% L2 hits:415 \approx 15% cache hits:2481 \approx 89%

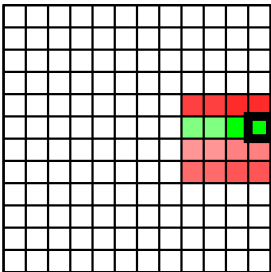


Matrix multiplication: Tiled, B transposed

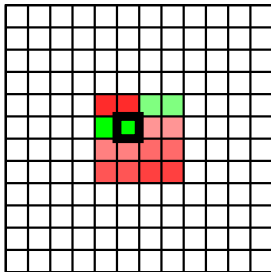
A mem:920 L1 hit:804 L2 hit:0



B mem:920 L1 hit:460 L2 hit:340



C mem:920 L1 hit:805 L2 hit:75

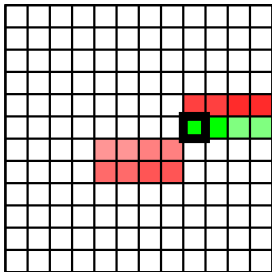


Totals: mem:2760 L1 hits:2069 $\approx 74\%$ L2 hits:415 $\approx 15\%$ cache hits:2484 $\approx 90\%$

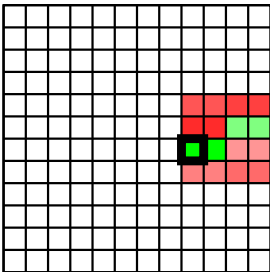


Matrix multiplication: Tiled, B transposed

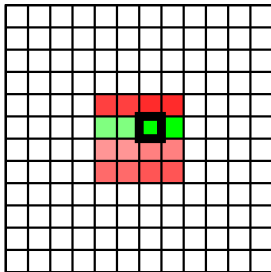
A mem:921 L1 hit:805 L2 hit:0



B mem:921 L1 hit:460 L2 hit:341



C mem:921 L1 hit:805 L2 hit:76

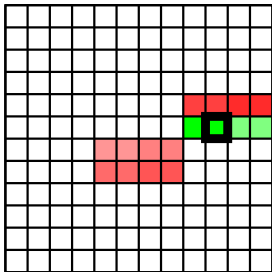


Totals: mem:2763 L1 hits:2070 $\approx 74\%$ L2 hits:417 $\approx 15\%$ cache hits:2487 $\approx 90\%$

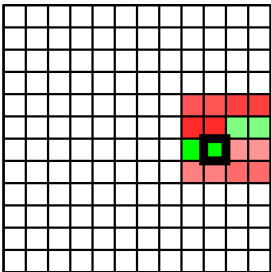


Matrix multiplication: Tiled, B transposed

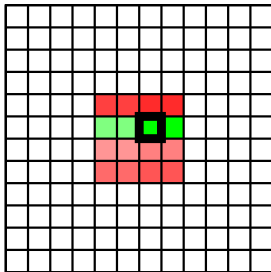
A mem:922 L1 hit:806 L2 hit:0



B mem:922 L1 hit:461 L2 hit:341



C mem:922 L1 hit:806 L2 hit:76

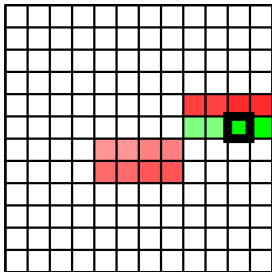


Totals: mem:2766 L1 hits:2073 $\approx 74\%$ L2 hits:417 $\approx 15\%$ cache hits:2490 $\approx 90\%$

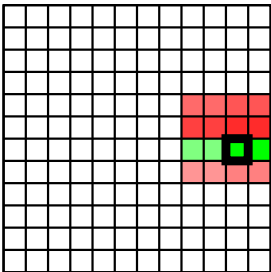


Matrix multiplication: Tiled, B transposed

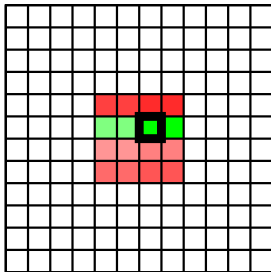
A mem:923 L1 hit:807 L2 hit:0



B mem:923 L1 hit:461 L2 hit:342



C mem:923 L1 hit:807 L2 hit:76

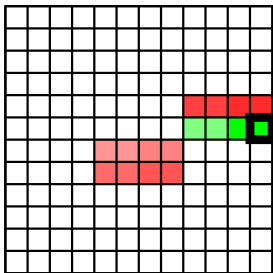


Totals: mem:2769 L1 hits:2075 $\approx 74\%$ L2 hits:418 $\approx 15\%$ cache hits:2493 $\approx 90\%$

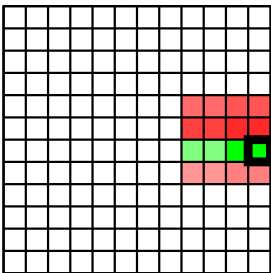


Matrix multiplication: Tiled, B transposed

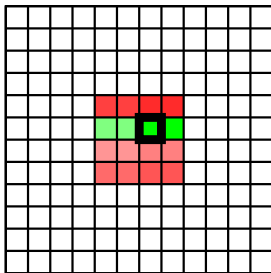
A mem:924 L1 hit:808 L2 hit:0



B mem:924 L1 hit:462 L2 hit:342



C mem:924 L1 hit:808 L2 hit:76

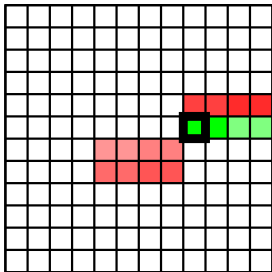


Totals: mem:2772 L1 hits:2078 $\approx 74\%$ L2 hits:418 $\approx 15\%$ cache hits:2496 $\approx 90\%$

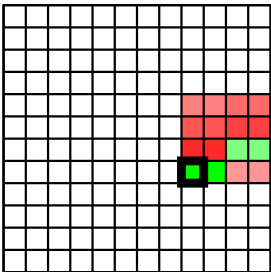


Matrix multiplication: Tiled, B transposed

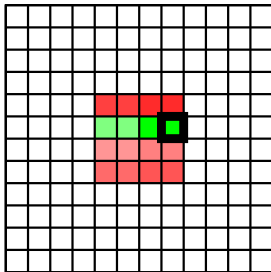
A mem:925 L1 hit:809 L2 hit:0



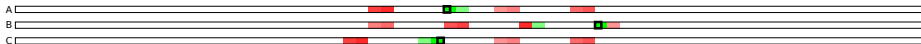
B mem:925 L1 hit:462 L2 hit:343



C mem:925 L1 hit:809 L2 hit:76

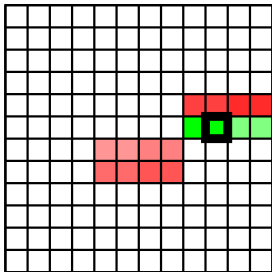


Totals: mem:2775 L1 hits:2080 $\approx 74\%$ L2 hits:419 $\approx 15\%$ cache hits:2499 $\approx 90\%$

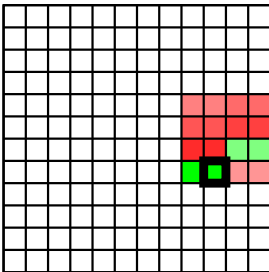


Matrix multiplication: Tiled, B transposed

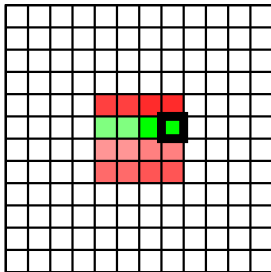
A mem:926 L1 hit:810 L2 hit:0



B mem:926 L1 hit:463 L2 hit:343



C mem:926 L1 hit:810 L2 hit:76

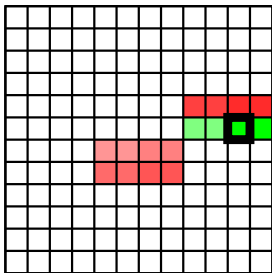


Totals: mem:2778 L1 hits:2083 \approx 74% L2 hits:419 \approx 15% cache hits:2502 \approx 90%

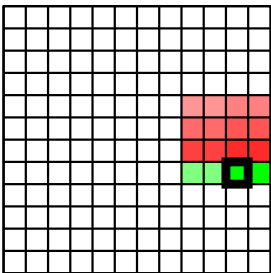


Matrix multiplication: Tiled, B transposed

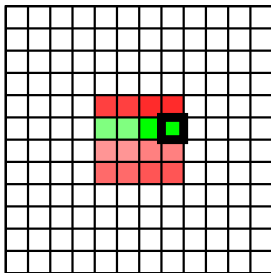
A mem:927 L1 hit:811 L2 hit:0



B mem:927 L1 hit:463 L2 hit:344



C mem:927 L1 hit:811 L2 hit:76

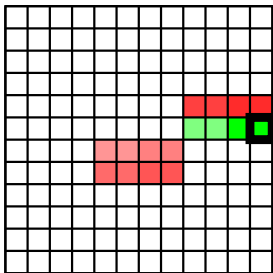


Totals: mem:2781 L1 hits:2085 $\approx 74\%$ L2 hits:420 $\approx 15\%$ cache hits:2505 $\approx 90\%$

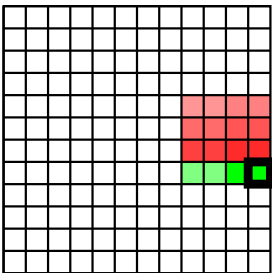


Matrix multiplication: Tiled, B transposed

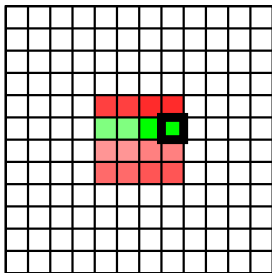
A mem:928 L1 hit:812 L2 hit:0



B mem:928 L1 hit:464 L2 hit:344



C mem:928 L1 hit:812 L2 hit:76

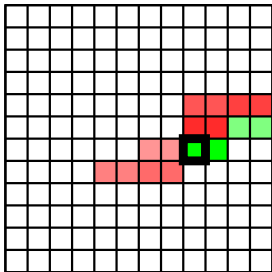


Totals: mem:2784 L1 hits:2088 \approx 75% L2 hits:420 \approx 15% cache hits:2508 \approx 90%

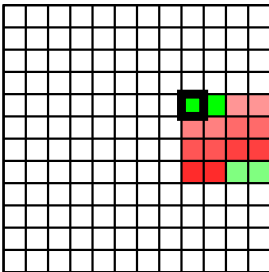


Matrix multiplication: Tiled, B transposed

A mem:929 L1 hit:812 L2 hit:0



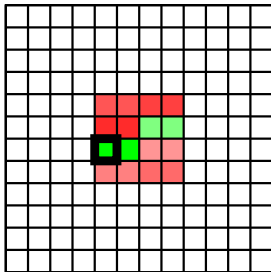
B mem:929 L1 hit:464 L2 hit:345



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C mem:929 L1 hit:812 L2 hit:77

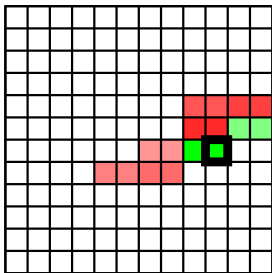


Totals: mem:2787 L1 hits:2088 $\approx 74\%$ L2 hits:422 $\approx 15\%$ cache hits:2510 $\approx 90\%$



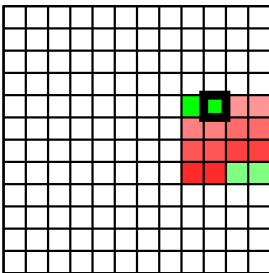
Matrix multiplication: Tiled, B transposed

A mem:930 L1 hit:813 L2 hit:0



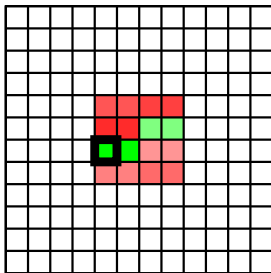
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B mem:930 L1 hit:465 L2 hit:345

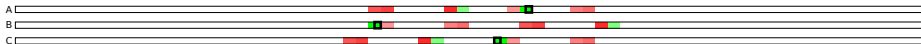


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C mem:930 L1 hit:813 L2 hit:77

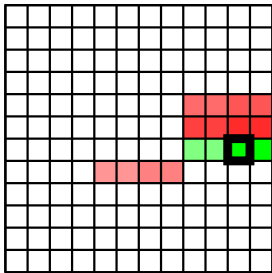


Totals: mem:2790 L1 hits:2091 $\approx 74\%$ L2 hits:422 $\approx 15\%$ cache hits:2513 $\approx 90\%$

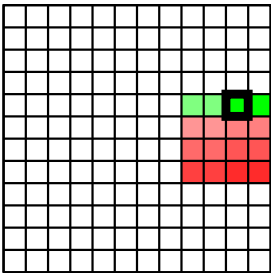


Matrix multiplication: Tiled, B transposed

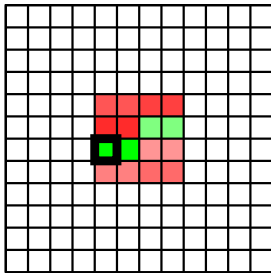
A mem:931 L1 hit:813 L2 hit:0



B mem:931 L1 hit:465 L2 hit:346



C mem:931 L1 hit:814 L2 hit:77

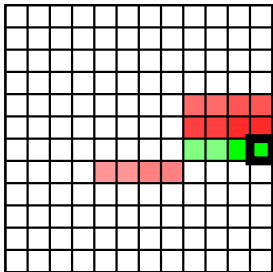


Totals: mem:2793 L1 hits:2092 $\approx 74\%$ L2 hits:423 $\approx 15\%$ cache hits:2515 $\approx 90\%$

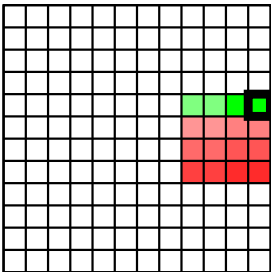


Matrix multiplication: Tiled, B transposed

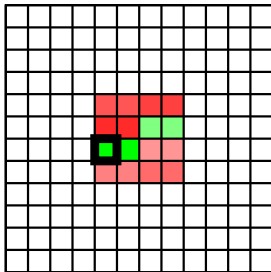
A mem:932 L1 hit:814 L2 hit:0



B mem:932 L1 hit:466 L2 hit:346



C mem:932 L1 hit:815 L2 hit:77

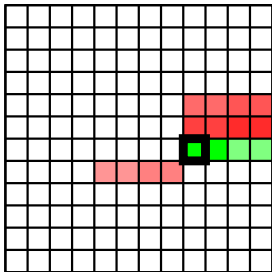


Totals: mem:2796 L1 hits:2095 $\approx 74\%$ L2 hits:423 $\approx 15\%$ cache hits:2518 $\approx 90\%$



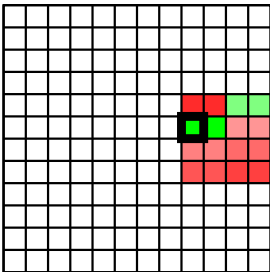
Matrix multiplication: Tiled, B transposed

A mem:933 L1 hit:815 L2 hit:0



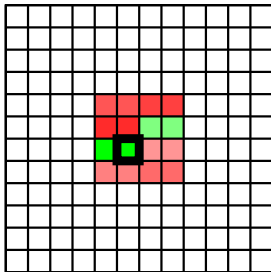
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B mem:933 L1 hit:466 L2 hit:347



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C mem:933 L1 hit:816 L2 hit:77

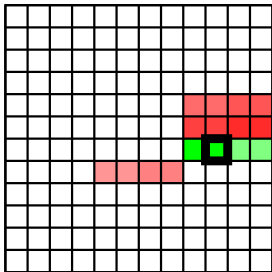


Totals: mem:2799 L1 hits:2097 $\approx 74\%$ L2 hits:424 $\approx 15\%$ cache hits:2521 $\approx 90\%$



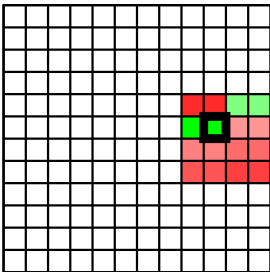
Matrix multiplication: Tiled, B transposed

A mem:934 L1 hit:816 L2 hit:0



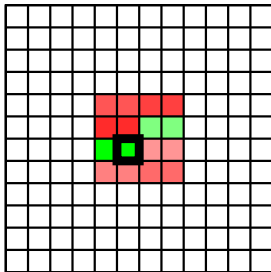
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B mem:934 L1 hit:467 L2 hit:347



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C mem:934 L1 hit:817 L2 hit:77

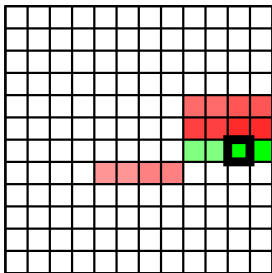


Totals: mem:2802 L1 hits:2100 $\approx 74\%$ L2 hits:424 $\approx 15\%$ cache hits:2524 $\approx 90\%$

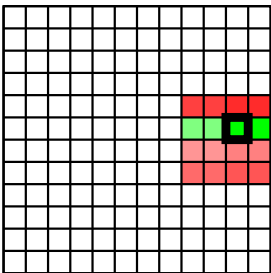


Matrix multiplication: Tiled, B transposed

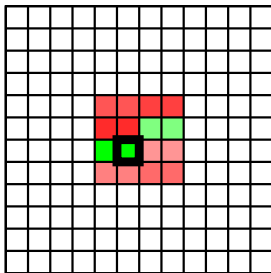
A mem:935 L1 hit:817 L2 hit:0



B mem:935 L1 hit:467 L2 hit:348



C mem:935 L1 hit:818 L2 hit:77

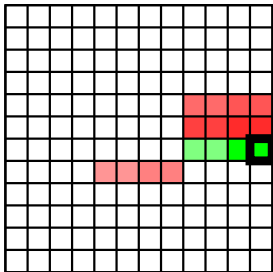


Totals: mem:2805 L1 hits:2102 $\approx 74\%$ L2 hits:425 $\approx 15\%$ cache hits:2527 $\approx 90\%$

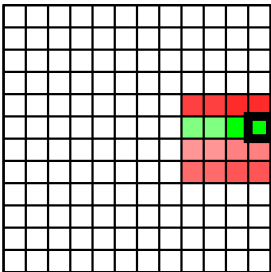


Matrix multiplication: Tiled, B transposed

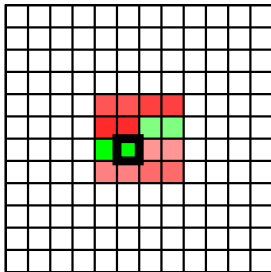
A mem:936 L1 hit:818 L2 hit:0



B mem:936 L1 hit:468 L2 hit:348



C mem:936 L1 hit:819 L2 hit:77

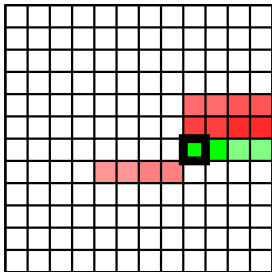


Totals: mem:2808 L1 hits:2105 $\approx 74\%$ L2 hits:425 $\approx 15\%$ cache hits:2530 $\approx 90\%$

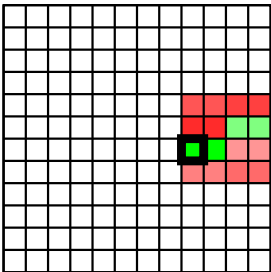


Matrix multiplication: Tiled, B transposed

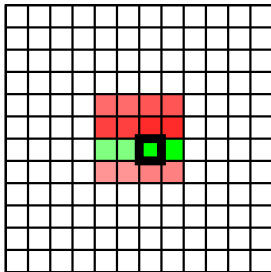
A mem:937 L1 hit:819 L2 hit:0



B mem:937 L1 hit:468 L2 hit:349



C mem:937 L1 hit:819 L2 hit:78

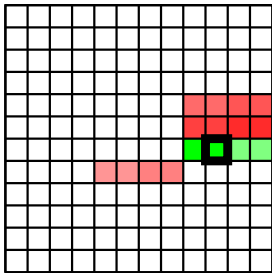


Totals: mem:2811 L1 hits:2106 $\approx 74\%$ L2 hits:427 $\approx 15\%$ cache hits:2533 $\approx 90\%$



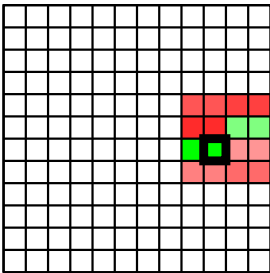
Matrix multiplication: Tiled, B transposed

A mem:938 L1 hit:820 L2 hit:0



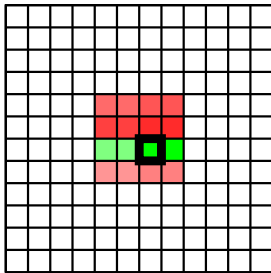
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B mem:938 L1 hit:469 L2 hit:349



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C mem:938 L1 hit:820 L2 hit:78

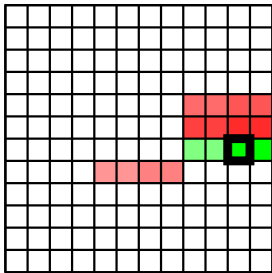


Totals: mem:2814 L1 hits:2109 \approx 74% L2 hits:427 \approx 15% cache hits:2536 \approx 90%

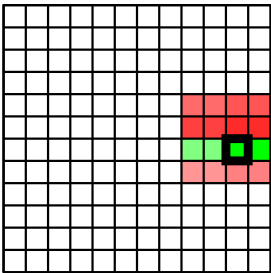


Matrix multiplication: Tiled, B transposed

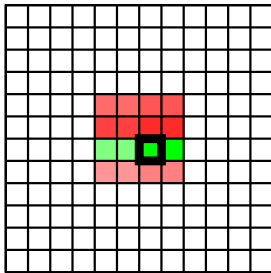
A mem:939 L1 hit:821 L2 hit:0



B mem:939 L1 hit:469 L2 hit:350



C mem:939 L1 hit:821 L2 hit:78

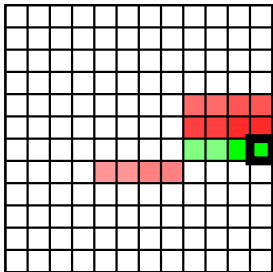


Totals: mem:2817 L1 hits:2111 $\approx 74\%$ L2 hits:428 $\approx 15\%$ cache hits:2539 $\approx 90\%$

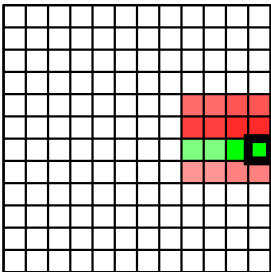


Matrix multiplication: Tiled, B transposed

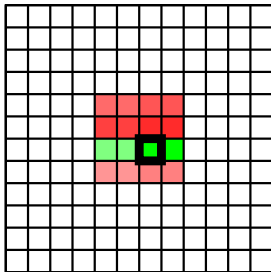
A mem:940 L1 hit:822 L2 hit:0



B mem:940 L1 hit:470 L2 hit:350



C mem:940 L1 hit:822 L2 hit:78

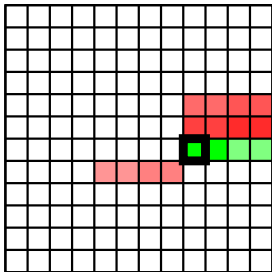


Totals: mem:2820 L1 hits:2114 \approx 74% L2 hits:428 \approx 15% cache hits:2542 \approx 90%



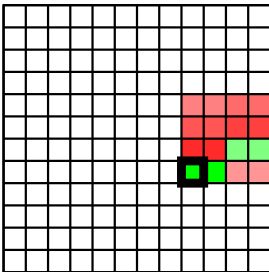
Matrix multiplication: Tiled, B transposed

A mem:941 L1 hit:823 L2 hit:0



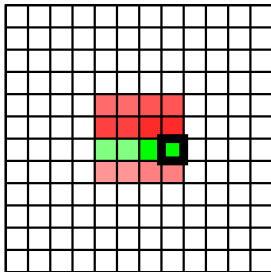
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B mem:941 L1 hit:470 L2 hit:351



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C mem:941 L1 hit:823 L2 hit:78

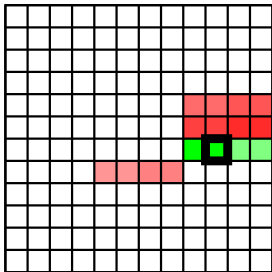


Totals: mem:2823 L1 hits:2116 $\approx 74\%$ L2 hits:429 $\approx 15\%$ cache hits:2545 $\approx 90\%$



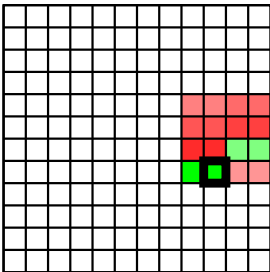
Matrix multiplication: Tiled, B transposed

A mem:942 L1 hit:824 L2 hit:0



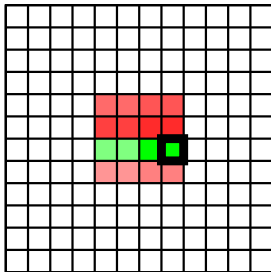
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B mem:942 L1 hit:471 L2 hit:351



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C mem:942 L1 hit:824 L2 hit:78

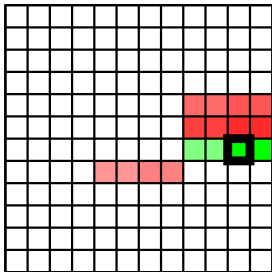


Totals: mem:2826 L1 hits:2119 $\approx 74\%$ L2 hits:429 $\approx 15\%$ cache hits:2548 $\approx 90\%$

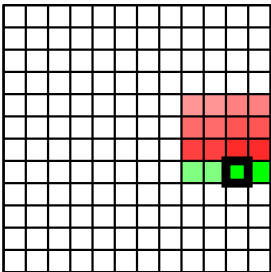


Matrix multiplication: Tiled, B transposed

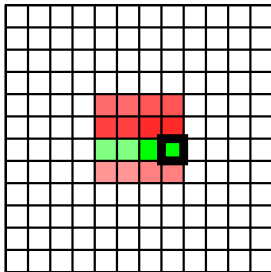
A mem:943 L1 hit:825 L2 hit:0



B mem:943 L1 hit:471 L2 hit:352



C mem:943 L1 hit:825 L2 hit:78

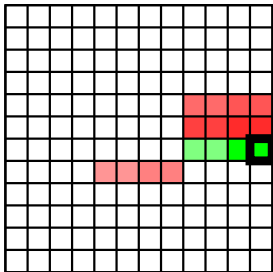


Totals: mem:2829 L1 hits:2121 $\approx 74\%$ L2 hits:430 $\approx 15\%$ cache hits:2551 $\approx 90\%$

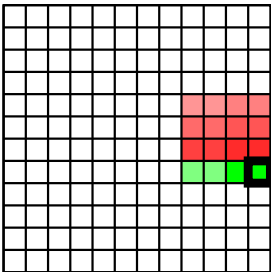


Matrix multiplication: Tiled, B transposed

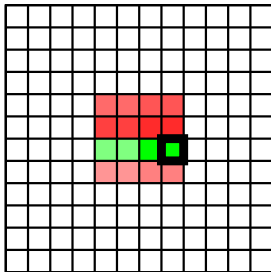
A mem:944 L1 hit:826 L2 hit:0



B mem:944 L1 hit:472 L2 hit:352



C mem:944 L1 hit:826 L2 hit:78

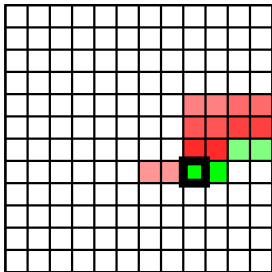


Totals: mem:2832 L1 hits:2124 $\approx 75\%$ L2 hits:430 $\approx 15\%$ cache hits:2554 $\approx 90\%$

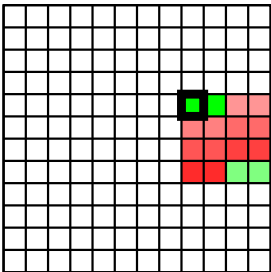


Matrix multiplication: Tiled, B transposed

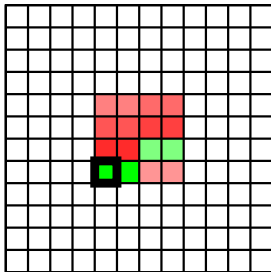
A mem:945 L1 hit:826 L2 hit:0



B mem:945 L1 hit:472 L2 hit:353



C mem:945 L1 hit:826 L2 hit:79

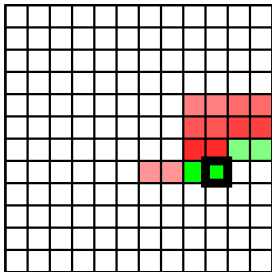


Totals: mem:2835 L1 hits:2124 $\approx 74\%$ L2 hits:432 $\approx 15\%$ cache hits:2556 $\approx 90\%$

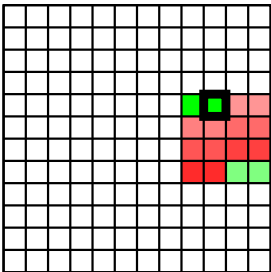


Matrix multiplication: Tiled, B transposed

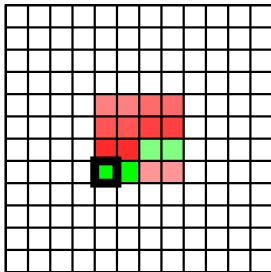
A mem:946 L1 hit:827 L2 hit:0



B mem:946 L1 hit:473 L2 hit:353



C mem:946 L1 hit:827 L2 hit:79

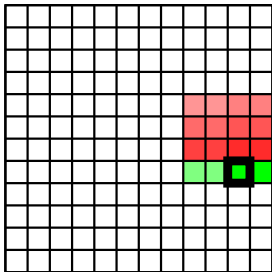


Totals: mem:2838 L1 hits:2127 \approx 74% L2 hits:432 \approx 15% cache hits:2559 \approx 90%

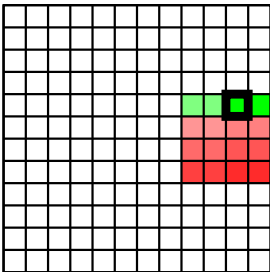


Matrix multiplication: Tiled, B transposed

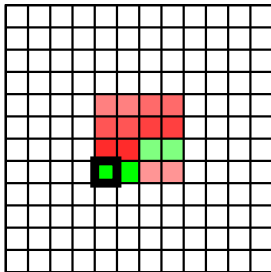
A mem:947 L1 hit:827 L2 hit:0



B mem:947 L1 hit:473 L2 hit:354



C mem:947 L1 hit:828 L2 hit:79

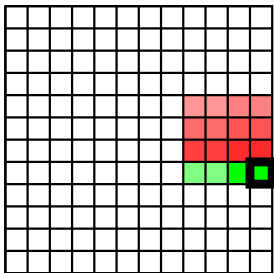


Totals: mem:2841 L1 hits:2128 $\approx 74\%$ L2 hits:433 $\approx 15\%$ cache hits:2561 $\approx 90\%$



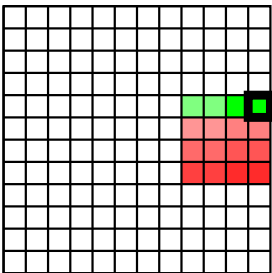
Matrix multiplication: Tiled, B transposed

A mem:948 L1 hit:828 L2 hit:0



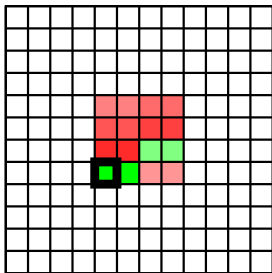
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B mem:948 L1 hit:474 L2 hit:354



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C mem:948 L1 hit:829 L2 hit:79

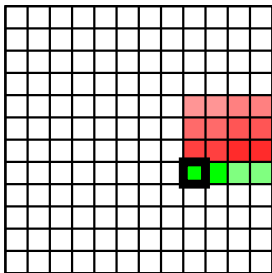


Totals: mem:2844 L1 hits:2131 $\approx 74\%$ L2 hits:433 $\approx 15\%$ cache hits:2564 $\approx 90\%$

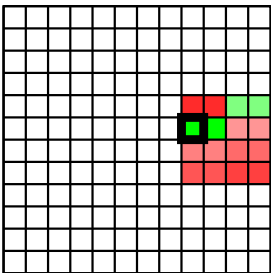


Matrix multiplication: Tiled, B transposed

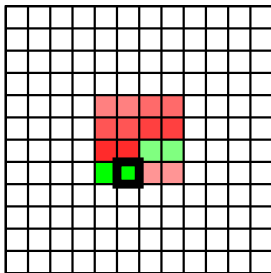
A mem:949 L1 hit:829 L2 hit:0



B mem:949 L1 hit:474 L2 hit:355



C mem:949 L1 hit:830 L2 hit:79

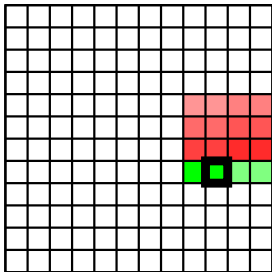


Totals: mem:2847 L1 hits:2133 \approx 74% L2 hits:434 \approx 15% cache hits:2567 \approx 90%

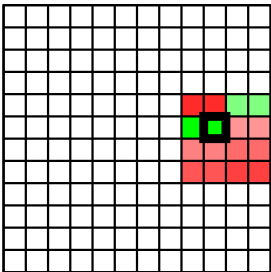


Matrix multiplication: Tiled, B transposed

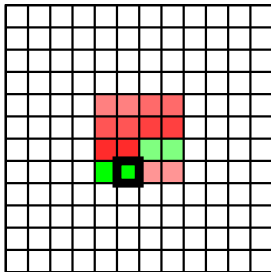
A mem:950 L1 hit:830 L2 hit:0



B mem:950 L1 hit:475 L2 hit:355



C mem:950 L1 hit:831 L2 hit:79

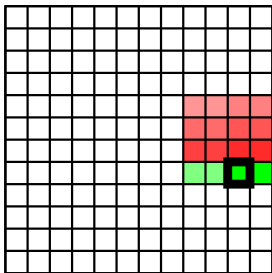


Totals: mem:2850 L1 hits:2136 \approx 74% L2 hits:434 \approx 15% cache hits:2570 \approx 90%

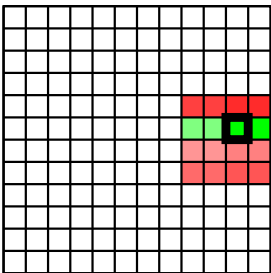


Matrix multiplication: Tiled, B transposed

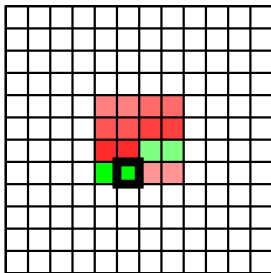
A mem:951 L1 hit:831 L2 hit:0



B mem:951 L1 hit:475 L2 hit:356



C mem:951 L1 hit:832 L2 hit:79

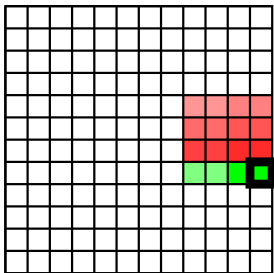


Totals: mem:2853 L1 hits:2138 \approx 74% L2 hits:435 \approx 15% cache hits:2573 \approx 90%

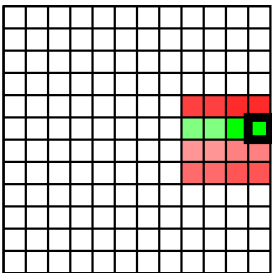


Matrix multiplication: Tiled, B transposed

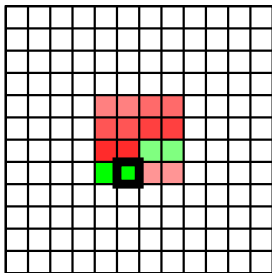
A mem:952 L1 hit:832 L2 hit:0



B mem:952 L1 hit:476 L2 hit:356



C mem:952 L1 hit:833 L2 hit:79

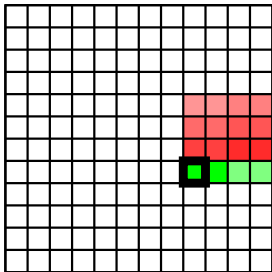


Totals: mem:2856 L1 hits:2141 $\approx 74\%$ L2 hits:435 $\approx 15\%$ cache hits:2576 $\approx 90\%$

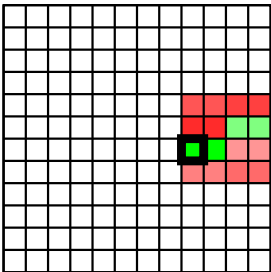


Matrix multiplication: Tiled, B transposed

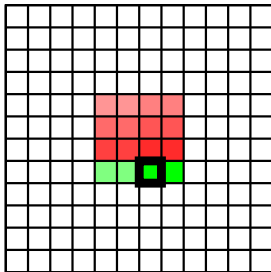
A mem:953 L1 hit:833 L2 hit:0



B mem:953 L1 hit:476 L2 hit:357



C mem:953 L1 hit:833 L2 hit:80

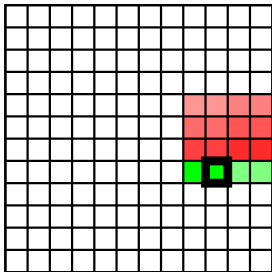


Totals: mem:2859 L1 hits:2142 $\approx 74\%$ L2 hits:437 $\approx 15\%$ cache hits:2579 $\approx 90\%$

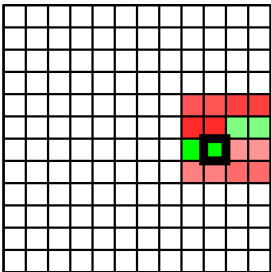


Matrix multiplication: Tiled, B transposed

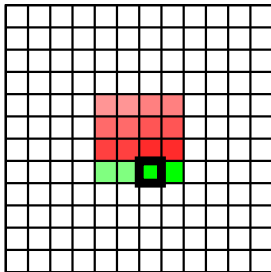
A mem:954 L1 hit:834 L2 hit:0



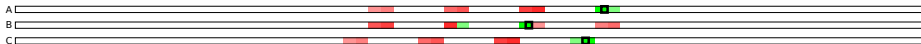
B mem:954 L1 hit:477 L2 hit:357



C mem:954 L1 hit:834 L2 hit:80

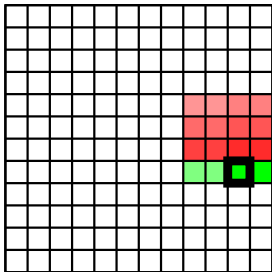


Totals: mem:2862 L1 hits:2145 $\approx 74\%$ L2 hits:437 $\approx 15\%$ cache hits:2582 $\approx 90\%$

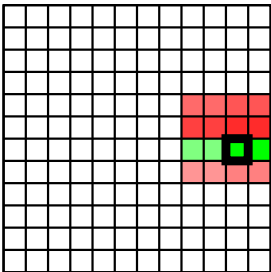


Matrix multiplication: Tiled, B transposed

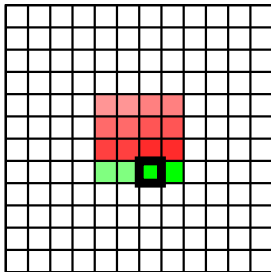
A mem:955 L1 hit:835 L2 hit:0



B mem:955 L1 hit:477 L2 hit:358



C mem:955 L1 hit:835 L2 hit:80

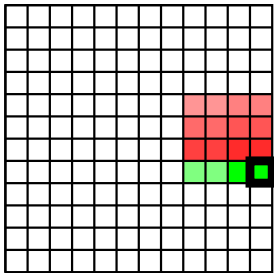


Totals: mem:2865 L1 hits:2147 $\approx 74\%$ L2 hits:438 $\approx 15\%$ cache hits:2585 $\approx 90\%$

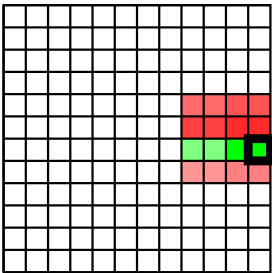


Matrix multiplication: Tiled, B transposed

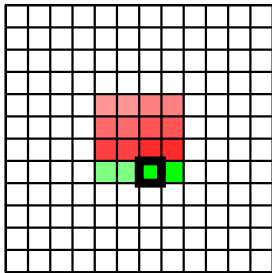
A mem:956 L1 hit:836 L2 hit:0



B mem:956 L1 hit:478 L2 hit:358



C mem:956 L1 hit:836 L2 hit:80

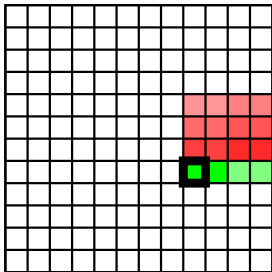


Totals: mem:2868 L1 hits:2150 $\approx 74\%$ L2 hits:438 $\approx 15\%$ cache hits:2588 $\approx 90\%$

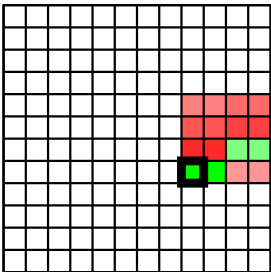


Matrix multiplication: Tiled, B transposed

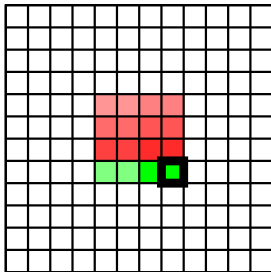
A mem:957 L1 hit:837 L2 hit:0



B mem:957 L1 hit:478 L2 hit:359



C mem:957 L1 hit:837 L2 hit:80

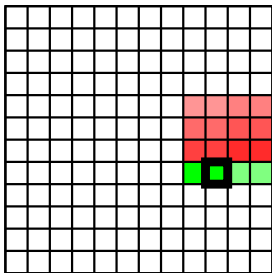


Totals: mem:2871 L1 hits:2152 $\approx 74\%$ L2 hits:439 $\approx 15\%$ cache hits:2591 $\approx 90\%$

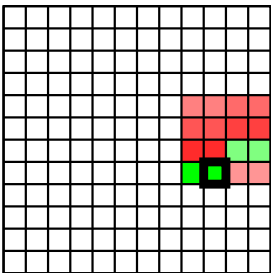


Matrix multiplication: Tiled, B transposed

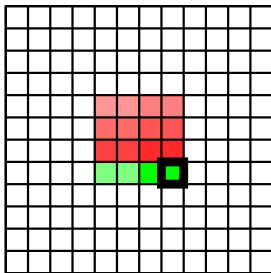
A mem:958 L1 hit:838 L2 hit:0



B mem:958 L1 hit:479 L2 hit:359



C mem:958 L1 hit:838 L2 hit:80

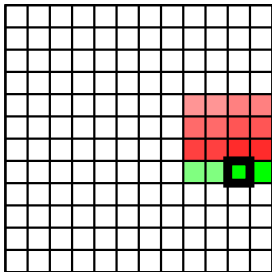


Totals: mem:2874 L1 hits:2155 $\approx 74\%$ L2 hits:439 $\approx 15\%$ cache hits:2594 $\approx 90\%$

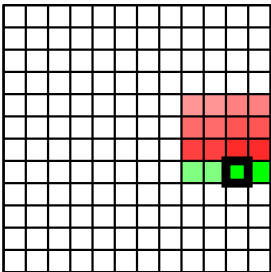


Matrix multiplication: Tiled, B transposed

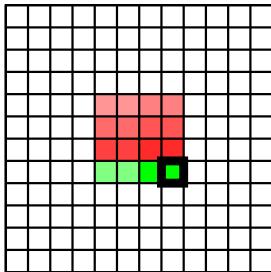
A mem:959 L1 hit:839 L2 hit:0



B mem:959 L1 hit:479 L2 hit:360



C mem:959 L1 hit:839 L2 hit:80

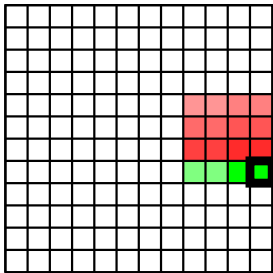


Totals: mem:2877 L1 hits:2157 $\approx 74\%$ L2 hits:440 $\approx 15\%$ cache hits:2597 $\approx 90\%$

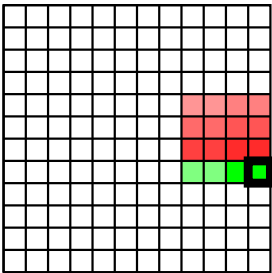


Matrix multiplication: Tiled, B transposed

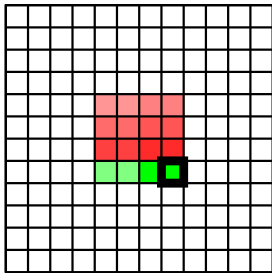
A mem:960 L1 hit:840 L2 hit:0



B mem:960 L1 hit:480 L2 hit:360



C mem:960 L1 hit:840 L2 hit:80

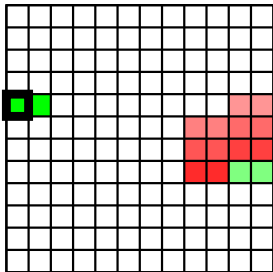


Totals: mem:2880 L1 hits:2160 $\approx 75\%$ L2 hits:440 $\approx 15\%$ cache hits:2600 $\approx 90\%$

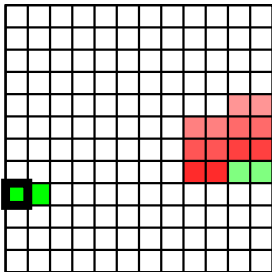


Matrix multiplication: Tiled, B transposed

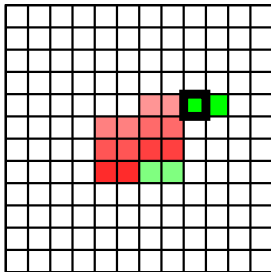
A mem:961 L1 hit:840 L2 hit:0



B mem:961 L1 hit:480 L2 hit:360



C mem:961 L1 hit:840 L2 hit:80

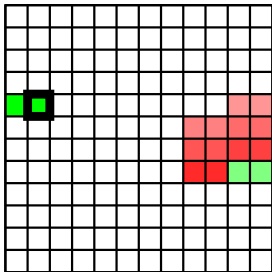


Totals: mem:2883 L1 hits:2160 $\approx 74\%$ L2 hits:440 $\approx 15\%$ cache hits:2600 $\approx 90\%$

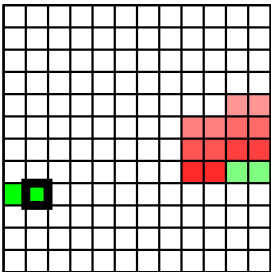


Matrix multiplication: Tiled, B transposed

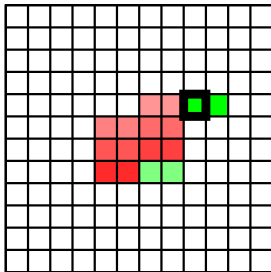
A mem:962 L1 hit:841 L2 hit:0



B mem:962 L1 hit:481 L2 hit:360



C mem:962 L1 hit:841 L2 hit:80

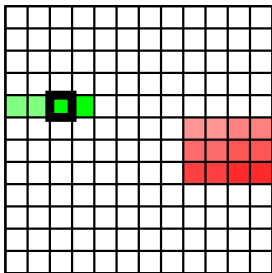


Totals: mem:2886 L1 hits:2163 $\approx 74\%$ L2 hits:440 $\approx 15\%$ cache hits:2603 $\approx 90\%$

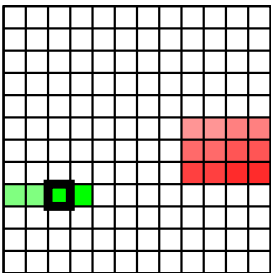


Matrix multiplication: Tiled, B transposed

A mem:963 L1 hit:841 L2 hit:0



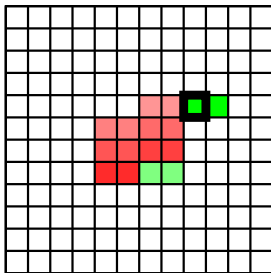
B mem:963 L1 hit:481 L2 hit:360



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C mem:963 L1 hit:842 L2 hit:80

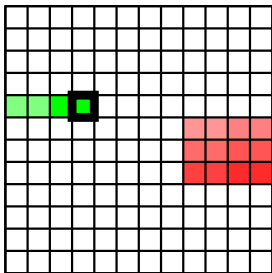


Totals: mem:2889 L1 hits:2164 $\approx 74\%$ L2 hits:440 $\approx 15\%$ cache hits:2604 $\approx 90\%$

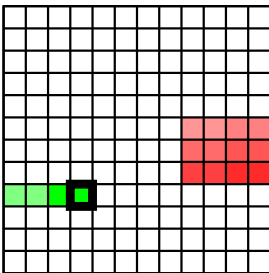


Matrix multiplication: Tiled, B transposed

A mem:964 L1 hit:842 L2 hit:0



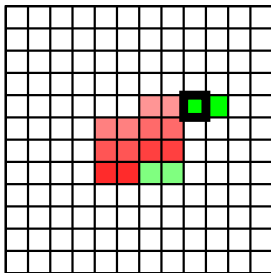
B mem:964 L1 hit:482 L2 hit:360



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C mem:964 L1 hit:843 L2 hit:80

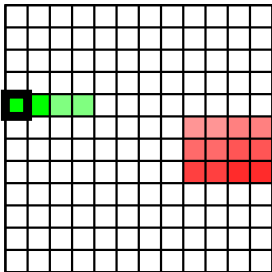


Totals: mem:2892 L1 hits:2167 $\approx 74\%$ L2 hits:440 $\approx 15\%$ cache hits:2607 $\approx 90\%$

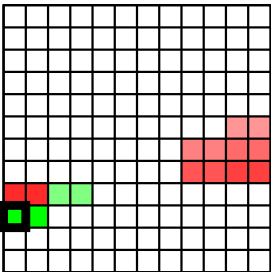


Matrix multiplication: Tiled, B transposed

A mem:965 L1 hit:843 L2 hit:0



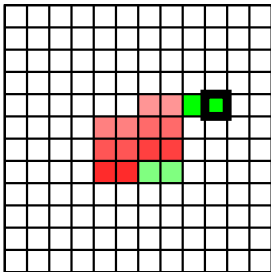
B mem:965 L1 hit:482 L2 hit:360



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C mem:965 L1 hit:844 L2 hit:80

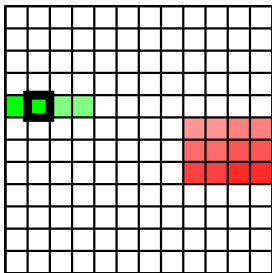


Totals: mem:2895 L1 hits:2169 \approx 74% L2 hits:440 \approx 15% cache hits:2609 \approx 90%

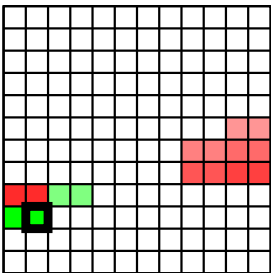


Matrix multiplication: Tiled, B transposed

A mem:966 L1 hit:844 L2 hit:0



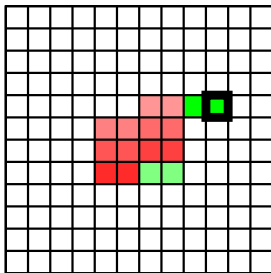
B mem:966 L1 hit:483 L2 hit:360



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C mem:966 L1 hit:845 L2 hit:80

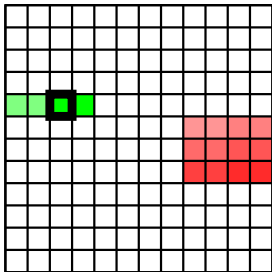


Totals: mem:2898 L1 hits:2172 $\approx 74\%$ L2 hits:440 $\approx 15\%$ cache hits:2612 $\approx 90\%$

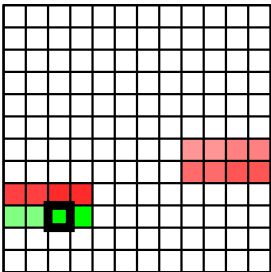


Matrix multiplication: Tiled, B transposed

A mem:967 L1 hit:845 L2 hit:0



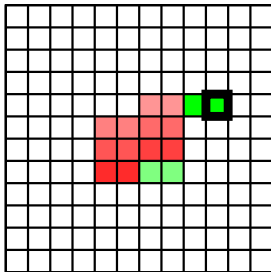
B mem:967 L1 hit:483 L2 hit:360



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C mem:967 L1 hit:846 L2 hit:80

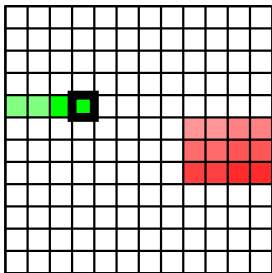


Totals: mem:2901 L1 hits:2174 $\approx 74\%$ L2 hits:440 $\approx 15\%$ cache hits:2614 $\approx 90\%$

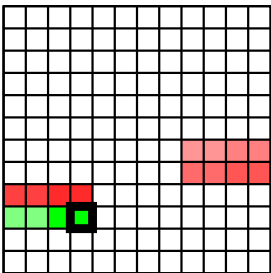


Matrix multiplication: Tiled, B transposed

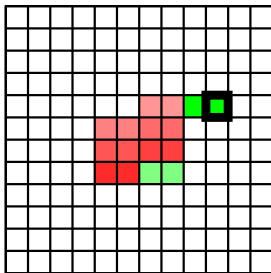
A mem:968 L1 hit:846 L2 hit:0



B mem:968 L1 hit:484 L2 hit:360



C mem:968 L1 hit:847 L2 hit:80

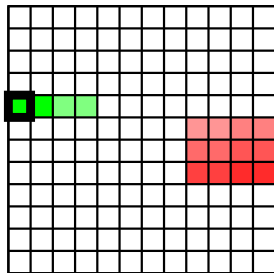


Totals: mem:2904 L1 hits:2177 $\approx 74\%$ L2 hits:440 $\approx 15\%$ cache hits:2617 $\approx 90\%$

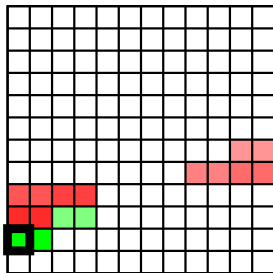


Matrix multiplication: Tiled, B transposed

A mem:969 L1 hit:847 L2 hit:0



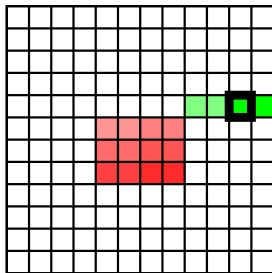
B mem:969 L1 hit:484 L2 hit:360



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C mem:969 L1 hit:847 L2 hit:80

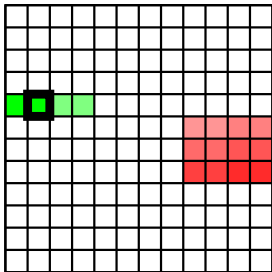


Totals: mem:2907 L1 hits:2178 $\approx 74\%$ L2 hits:440 $\approx 15\%$ cache hits:2618 $\approx 90\%$



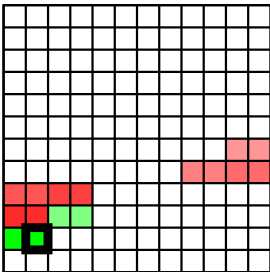
Matrix multiplication: Tiled, B transposed

A mem:970 L1 hit:848 L2 hit:0



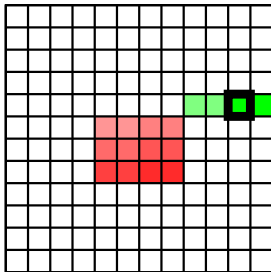
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B mem:970 L1 hit:485 L2 hit:360



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C mem:970 L1 hit:848 L2 hit:80

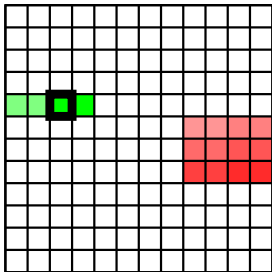


Totals: mem:2910 L1 hits:2181 $\approx 74\%$ L2 hits:440 $\approx 15\%$ cache hits:2621 $\approx 90\%$

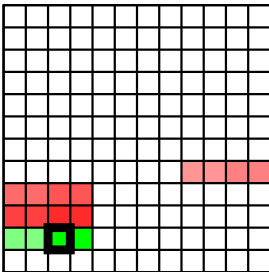


Matrix multiplication: Tiled, B transposed

A mem:971 L1 hit:849 L2 hit:0



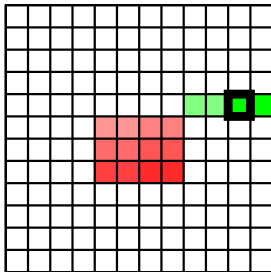
B mem:971 L1 hit:485 L2 hit:360



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C mem:971 L1 hit:849 L2 hit:80

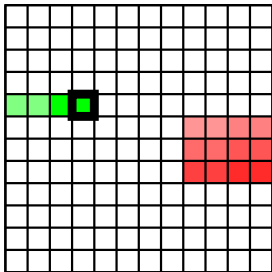


Totals: mem:2913 L1 hits:2183 $\approx 74\%$ L2 hits:440 $\approx 15\%$ cache hits:2623 $\approx 90\%$

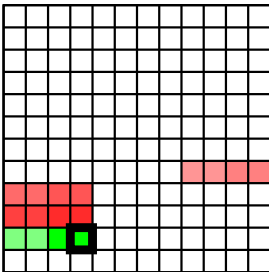


Matrix multiplication: Tiled, B transposed

A mem:972 L1 hit:850 L2 hit:0



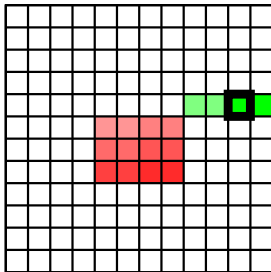
B mem:972 L1 hit:486 L2 hit:360



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C mem:972 L1 hit:850 L2 hit:80

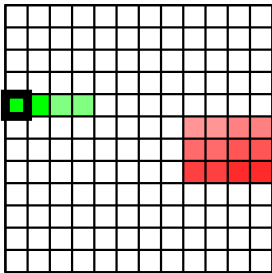


Totals: mem:2916 L1 hits:2186 \approx 74% L2 hits:440 \approx 15% cache hits:2626 \approx 90%

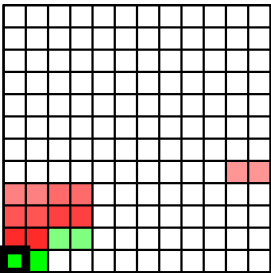


Matrix multiplication: Tiled, B transposed

A mem:973 L1 hit:851 L2 hit:0



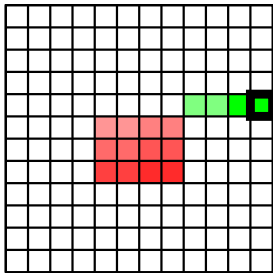
B mem:973 L1 hit:486 L2 hit:360



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C mem:973 L1 hit:851 L2 hit:80

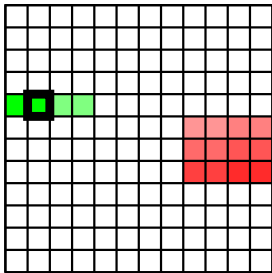


Totals: mem:2919 L1 hits:2188 $\approx 74\%$ L2 hits:440 $\approx 15\%$ cache hits:2628 $\approx 90\%$

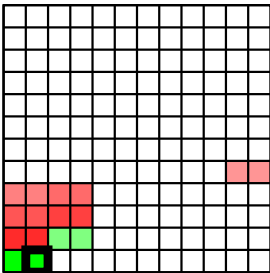


Matrix multiplication: Tiled, B transposed

A mem:974 L1 hit:852 L2 hit:0



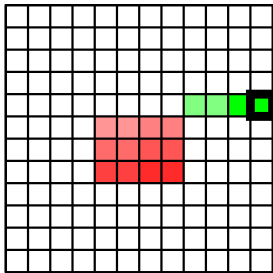
B mem:974 L1 hit:487 L2 hit:360



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C mem:974 L1 hit:852 L2 hit:80

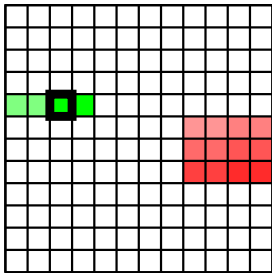


Totals: mem:2922 L1 hits:2191 $\approx 74\%$ L2 hits:440 $\approx 15\%$ cache hits:2631 $\approx 90\%$

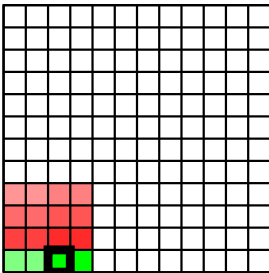


Matrix multiplication: Tiled, B transposed

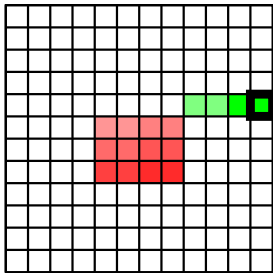
A mem:975 L1 hit:853 L2 hit:0



B mem:975 L1 hit:487 L2 hit:360



C mem:975 L1 hit:853 L2 hit:80

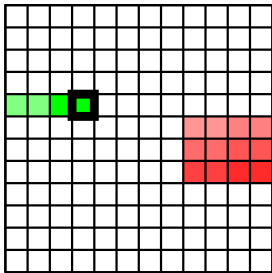


Totals: mem:2925 L1 hits:2193 \approx 74% L2 hits:440 \approx 15% cache hits:2633 \approx 90%

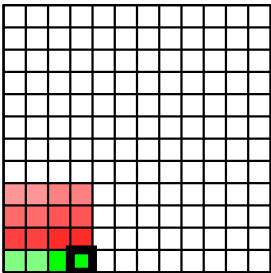


Matrix multiplication: Tiled, B transposed

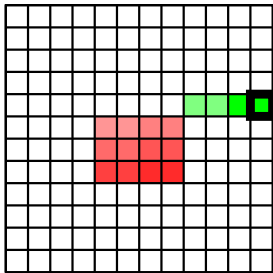
A mem:976 L1 hit:854 L2 hit:0



B mem:976 L1 hit:488 L2 hit:360



C mem:976 L1 hit:854 L2 hit:80

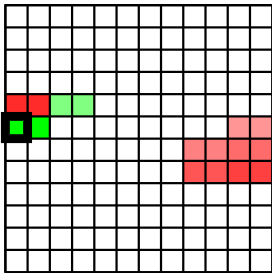


Totals: mem:2928 L1 hits:2196 $\approx 75\%$ L2 hits:440 $\approx 15\%$ cache hits:2636 $\approx 90\%$

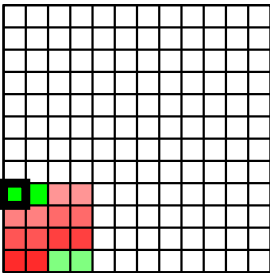


Matrix multiplication: Tiled, B transposed

A mem:977 L1 hit:854 L2 hit:0



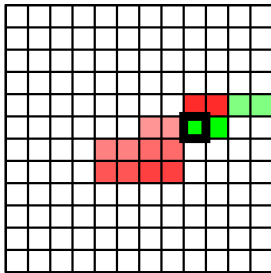
B mem:977 L1 hit:488 L2 hit:361



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C mem:977 L1 hit:854 L2 hit:80

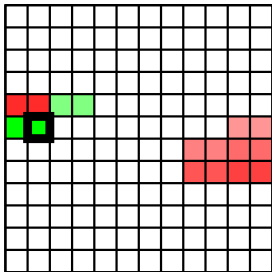


Totals: mem:2931 L1 hits:2196 $\approx 74\%$ L2 hits:441 $\approx 15\%$ cache hits:2637 $\approx 89\%$

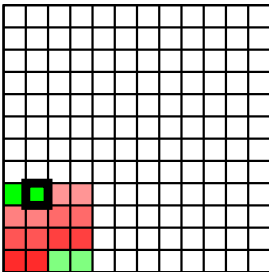


Matrix multiplication: Tiled, B transposed

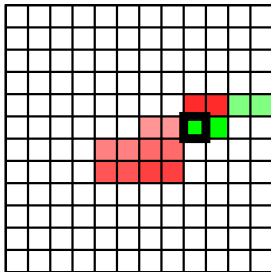
A mem:978 L1 hit:855 L2 hit:0



B mem:978 L1 hit:489 L2 hit:361



C mem:978 L1 hit:855 L2 hit:80

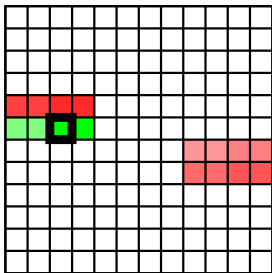


Totals: mem:2934 L1 hits:2199 \approx 74% L2 hits:441 \approx 15% cache hits:2640 \approx 89%

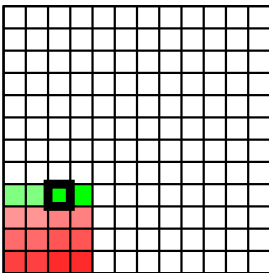


Matrix multiplication: Tiled, B transposed

A mem:979 L1 hit:855 L2 hit:0



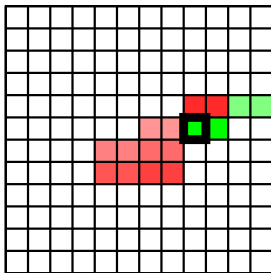
B mem:979 L1 hit:489 L2 hit:362



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C mem:979 L1 hit:856 L2 hit:80

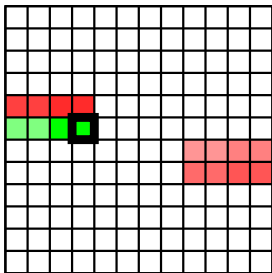


Totals: mem:2937 L1 hits:2200 $\approx 74\%$ L2 hits:442 $\approx 15\%$ cache hits:2642 $\approx 89\%$



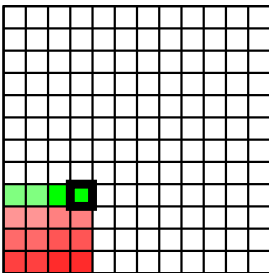
Matrix multiplication: Tiled, B transposed

A mem:980 L1 hit:856 L2 hit:0



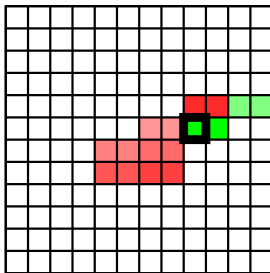
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B mem:980 L1 hit:490 L2 hit:362



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C mem:980 L1 hit:857 L2 hit:80

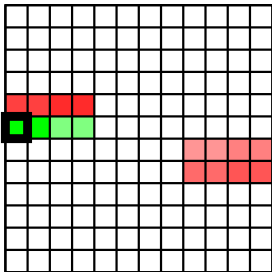


Totals: mem:2940 L1 hits:2203 $\approx 74\%$ L2 hits:442 $\approx 15\%$ cache hits:2645 $\approx 89\%$

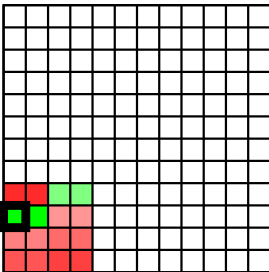


Matrix multiplication: Tiled, B transposed

A mem:981 L1 hit:857 L2 hit:0



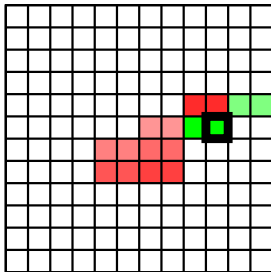
B mem:981 L1 hit:490 L2 hit:363



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C mem:981 L1 hit:858 L2 hit:80

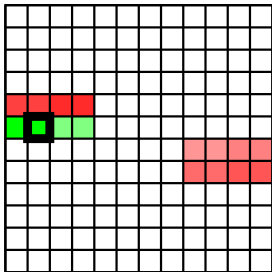


Totals: mem:2943 L1 hits:2205 $\approx 74\%$ L2 hits:443 $\approx 15\%$ cache hits:2648 $\approx 89\%$

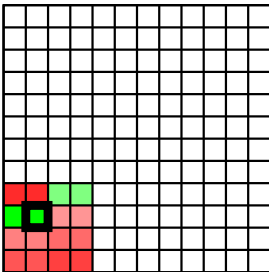


Matrix multiplication: Tiled, B transposed

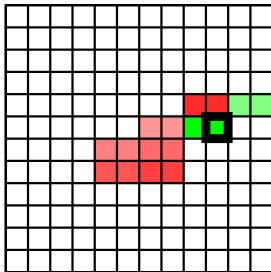
A mem:982 L1 hit:858 L2 hit:0



B mem:982 L1 hit:491 L2 hit:363



C mem:982 L1 hit:859 L2 hit:80

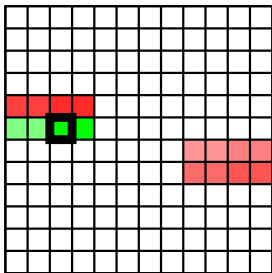


Totals: mem:2946 L1 hits:2208 \approx 74% L2 hits:443 \approx 15% cache hits:2651 \approx 89%

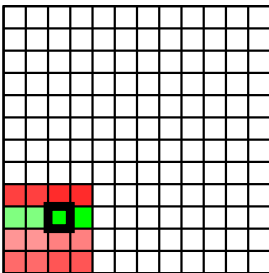


Matrix multiplication: Tiled, B transposed

A mem:983 L1 hit:859 L2 hit:0



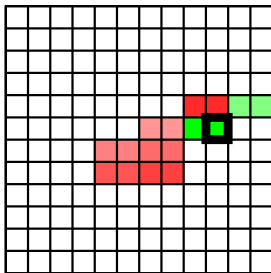
B mem:983 L1 hit:491 L2 hit:364



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C mem:983 L1 hit:860 L2 hit:80

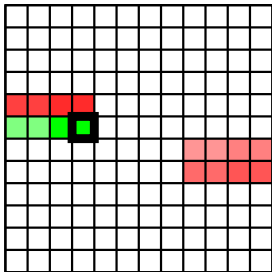


Totals: mem:2949 L1 hits:2210 $\approx 74\%$ L2 hits:444 $\approx 15\%$ cache hits:2654 $\approx 89\%$

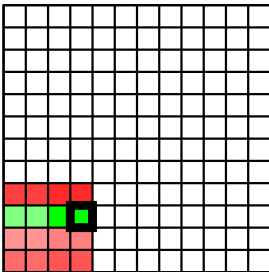


Matrix multiplication: Tiled, B transposed

A mem:984 L1 hit:860 L2 hit:0



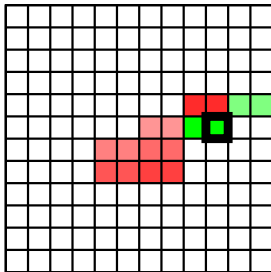
B mem:984 L1 hit:492 L2 hit:364



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C mem:984 L1 hit:861 L2 hit:80

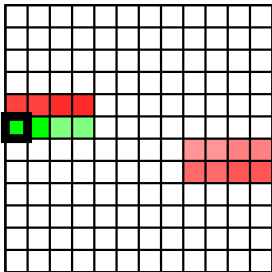


Totals: mem:2952 L1 hits:2213 \approx 74% L2 hits:444 \approx 15% cache hits:2657 \approx 90%

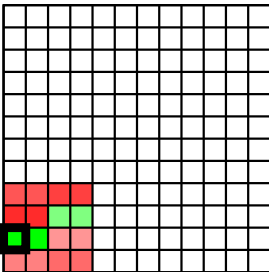


Matrix multiplication: Tiled, B transposed

A mem:985 L1 hit:861 L2 hit:0



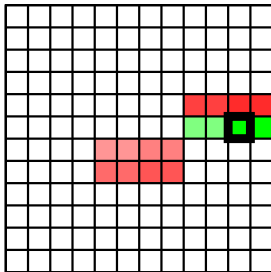
B mem:985 L1 hit:492 L2 hit:365



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C mem:985 L1 hit:861 L2 hit:80

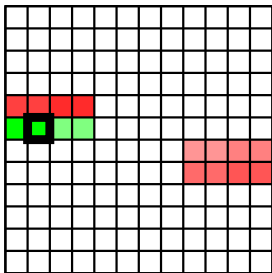


Totals: mem:2955 L1 hits:2214 \approx 74% L2 hits:445 \approx 15% cache hits:2659 \approx 89%

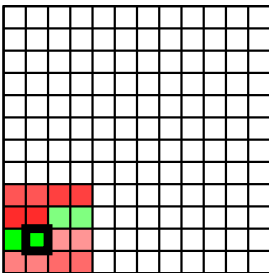


Matrix multiplication: Tiled, B transposed

A mem:986 L1 hit:862 L2 hit:0



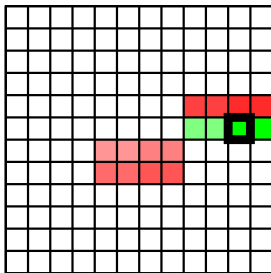
B mem:986 L1 hit:493 L2 hit:365



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C mem:986 L1 hit:862 L2 hit:80

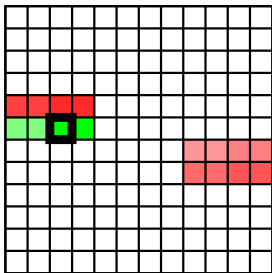


Totals: mem:2958 L1 hits:2217 \approx 74% L2 hits:445 \approx 15% cache hits:2662 \approx 89%

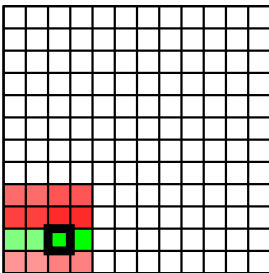


Matrix multiplication: Tiled, B transposed

A mem:987 L1 hit:863 L2 hit:0



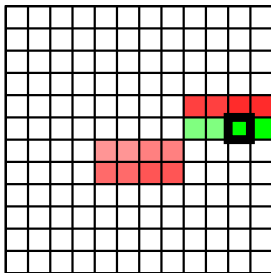
B mem:987 L1 hit:493 L2 hit:366



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C mem:987 L1 hit:863 L2 hit:80

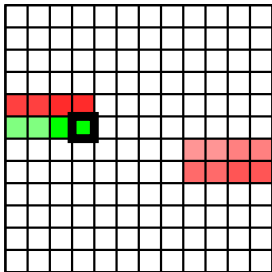


Totals: mem:2961 L1 hits:2219 \approx 74% L2 hits:446 \approx 15% cache hits:2665 \approx 90%

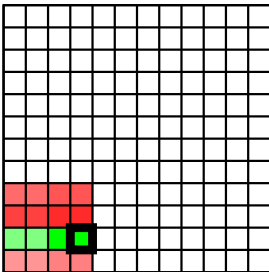


Matrix multiplication: Tiled, B transposed

A mem:988 L1 hit:864 L2 hit:0



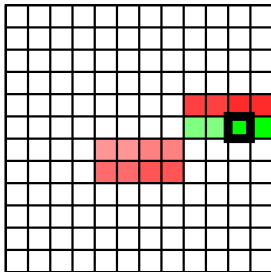
B mem:988 L1 hit:494 L2 hit:366



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C mem:988 L1 hit:864 L2 hit:80

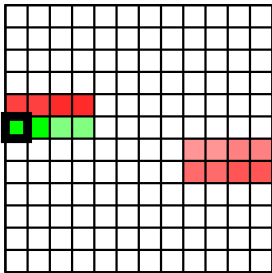


Totals: mem:2964 L1 hits:2222 \approx 74% L2 hits:446 \approx 15% cache hits:2668 \approx 90%

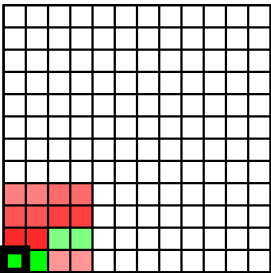


Matrix multiplication: Tiled, B transposed

A mem:989 L1 hit:865 L2 hit:0



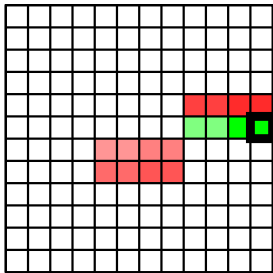
B mem:989 L1 hit:494 L2 hit:367



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C mem:989 L1 hit:865 L2 hit:80

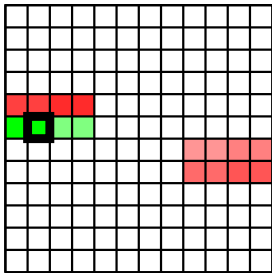


Totals: mem:2967 L1 hits:2224 $\approx 74\%$ L2 hits:447 $\approx 15\%$ cache hits:2671 $\approx 90\%$

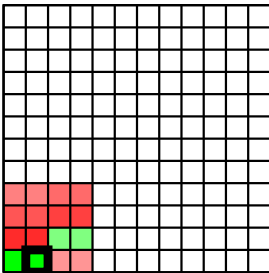


Matrix multiplication: Tiled, B transposed

A mem:990 L1 hit:866 L2 hit:0



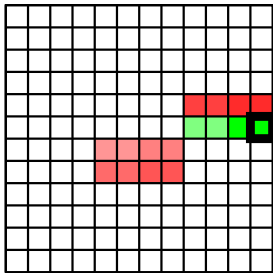
B mem:990 L1 hit:495 L2 hit:367



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C mem:990 L1 hit:866 L2 hit:80

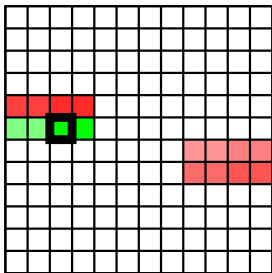


Totals: mem:2970 L1 hits:2227 $\approx 74\%$ L2 hits:447 $\approx 15\%$ cache hits:2674 $\approx 90\%$

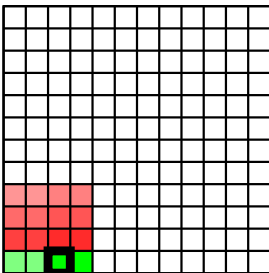


Matrix multiplication: Tiled, B transposed

A mem:991 L1 hit:867 L2 hit:0



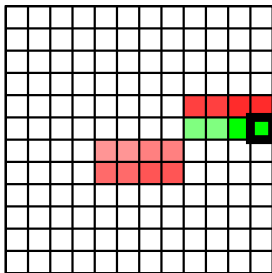
B mem:991 L1 hit:495 L2 hit:368



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C mem:991 L1 hit:867 L2 hit:80

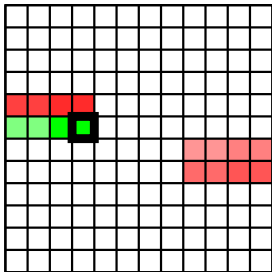


Totals: mem:2973 L1 hits:2229 \approx 74% L2 hits:448 \approx 15% cache hits:2677 \approx 90%

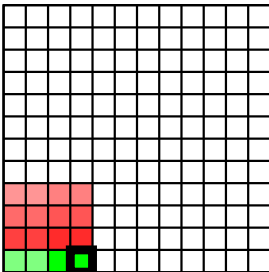


Matrix multiplication: Tiled, B transposed

A mem:992 L1 hit:868 L2 hit:0



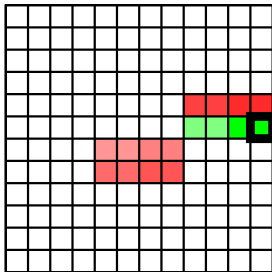
B mem:992 L1 hit:496 L2 hit:368



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C mem:992 L1 hit:868 L2 hit:80

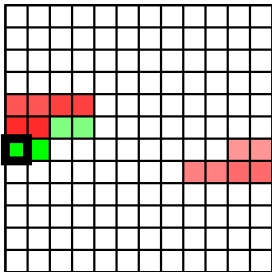


Totals: mem:2976 L1 hits:2232 $\approx 75\%$ L2 hits:448 $\approx 15\%$ cache hits:2680 $\approx 90\%$



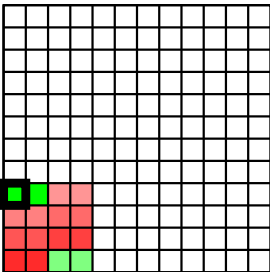
Matrix multiplication: Tiled, B transposed

A mem:993 L1 hit:868 L2 hit:0



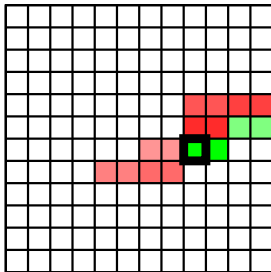
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B mem:993 L1 hit:496 L2 hit:369



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C mem:993 L1 hit:868 L2 hit:80

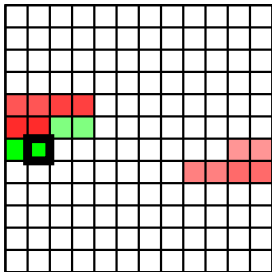


Totals: mem:2979 L1 hits:2232 $\approx 74\%$ L2 hits:449 $\approx 15\%$ cache hits:2681 $\approx 89\%$

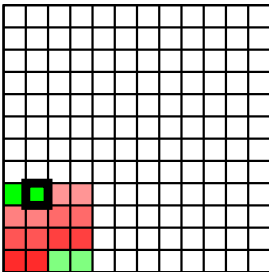


Matrix multiplication: Tiled, B transposed

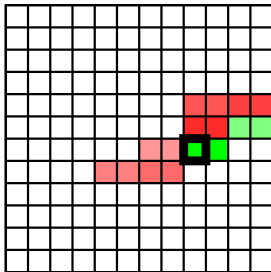
A mem:994 L1 hit:869 L2 hit:0



B mem:994 L1 hit:497 L2 hit:369



C mem:994 L1 hit:869 L2 hit:80

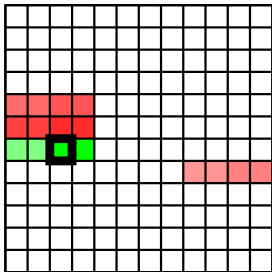


Totals: mem:2982 L1 hits:2235 $\approx 74\%$ L2 hits:449 $\approx 15\%$ cache hits:2684 $\approx 90\%$

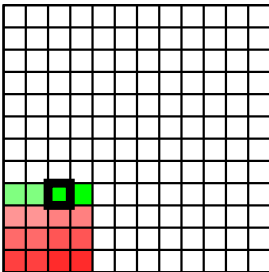


Matrix multiplication: Tiled, B transposed

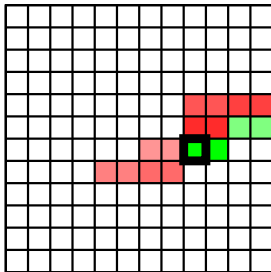
A mem:995 L1 hit:869 L2 hit:0



B mem:995 L1 hit:497 L2 hit:370



C mem:995 L1 hit:870 L2 hit:80

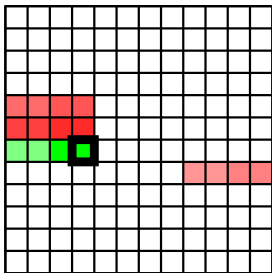


Totals: mem:2985 L1 hits:2236 \approx 74% L2 hits:450 \approx 15% cache hits:2686 \approx 89%



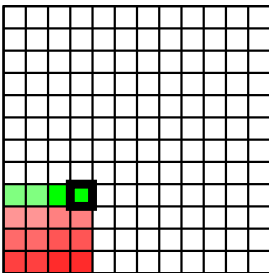
Matrix multiplication: Tiled, B transposed

A mem:996 L1 hit:870 L2 hit:0



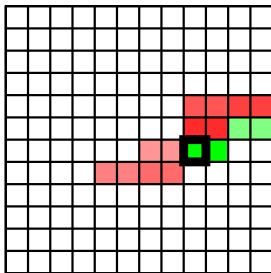
×

B mem:996 L1 hit:498 L2 hit:370



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C mem:996 L1 hit:871 L2 hit:80

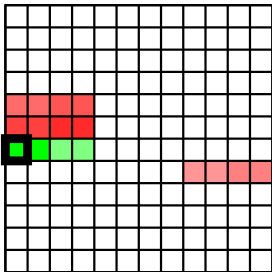


Totals: mem:2988 L1 hits:2239 \approx 74% L2 hits:450 \approx 15% cache hits:2689 \approx 89%



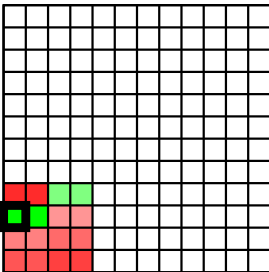
Matrix multiplication: Tiled, B transposed

A mem:997 L1 hit:871 L2 hit:0



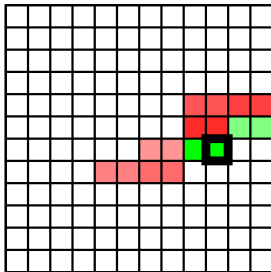
×

B mem:997 L1 hit:498 L2 hit:371

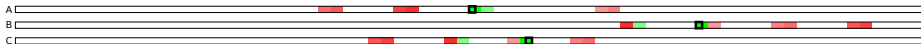


=

C mem:997 L1 hit:872 L2 hit:80

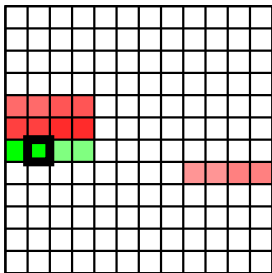


Totals: mem:2991 L1 hits:2241 $\approx 74\%$ L2 hits:451 $\approx 15\%$ cache hits:2692 $\approx 90\%$

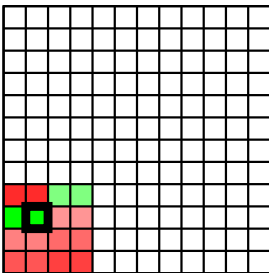


Matrix multiplication: Tiled, B transposed

A mem:998 L1 hit:872 L2 hit:0



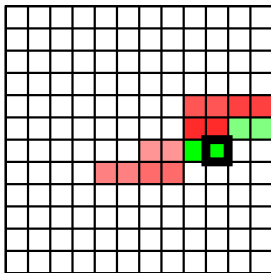
B mem:998 L1 hit:499 L2 hit:371



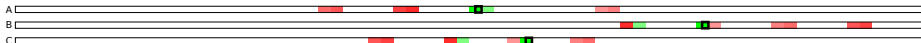
×

=

C mem:998 L1 hit:873 L2 hit:80

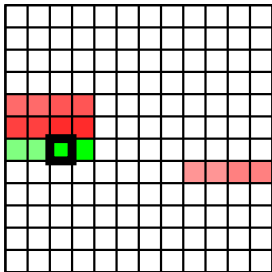


Totals: mem:2994 L1 hits:2244 \approx 74% L2 hits:451 \approx 15% cache hits:2695 \approx 90%



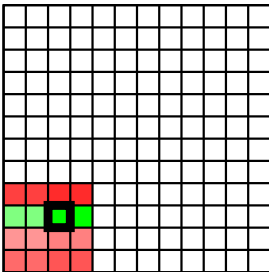
Matrix multiplication: Tiled, B transposed

A mem:999 L1 hit:873 L2 hit:0



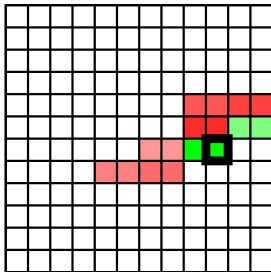
×

B mem:999 L1 hit:499 L2 hit:372



=

C mem:999 L1 hit:874 L2 hit:80

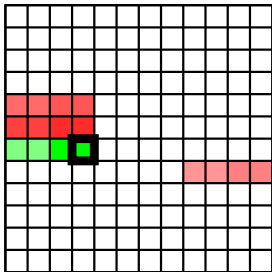


Totals: mem:2997 L1 hits:2246 \approx 74% L2 hits:452 \approx 15% cache hits:2698 \approx 90%



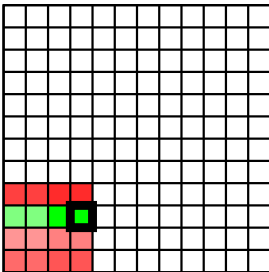
Matrix multiplication: Tiled, B transposed

A mem:1000 L1 hit:874 L2 hit:0



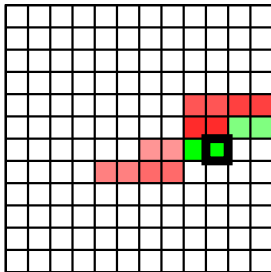
×

B mem:1000 L1 hit:500 L2 hit:372



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C mem:1000 L1 hit:875 L2 hit:80

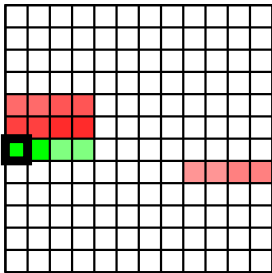


Totals: mem:3000 L1 hits:2249 \approx 74% L2 hits:452 \approx 15% cache hits:2701 \approx 90%



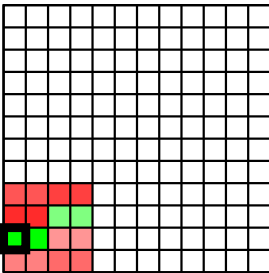
Matrix multiplication: Tiled, B transposed

A mem:1001 L1 hit:875 L2 hit:0



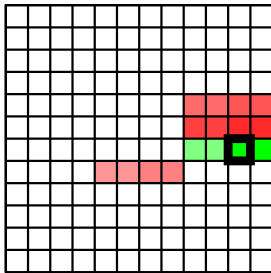
×

B mem:1001 L1 hit:500 L2 hit:373

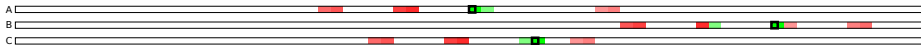


=

C mem:1001 L1 hit:875 L2 hit:80

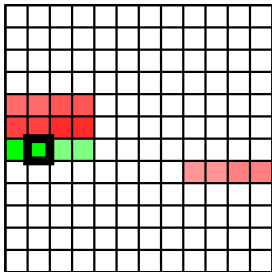


Totals: mem:3003 L1 hits:2250 $\approx 74\%$ L2 hits:453 $\approx 15\%$ cache hits:2703 $\approx 90\%$

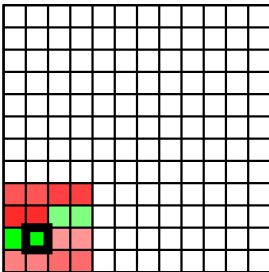


Matrix multiplication: Tiled, B transposed

A mem:1002 L1 hit:876 L2 hit:0



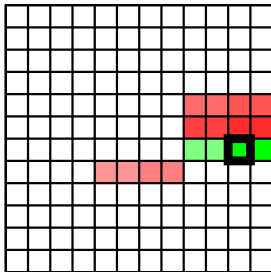
B mem:1002 L1 hit:501 L2 hit:373



×

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C mem:1002 L1 hit:876 L2 hit:80

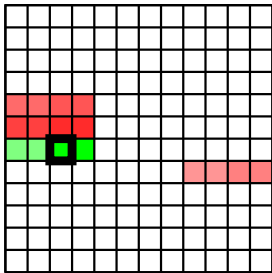


Totals: mem:3006 L1 hits:2253 $\approx 74\%$ L2 hits:453 $\approx 15\%$ cache hits:2706 $\approx 90\%$



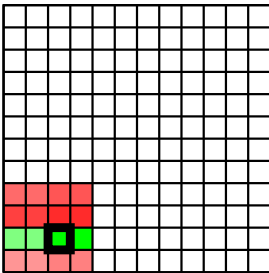
Matrix multiplication: Tiled, B transposed

A mem:1003 L1 hit:877 L2 hit:0



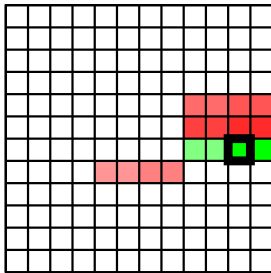
×

B mem:1003 L1 hit:501 L2 hit:374



=

C mem:1003 L1 hit:877 L2 hit:80

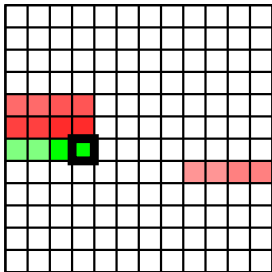


Totals: mem:3009 L1 hits:2255 \approx 74% L2 hits:454 \approx 15% cache hits:2709 \approx 90%



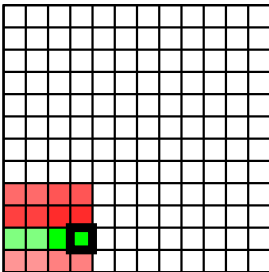
Matrix multiplication: Tiled, B transposed

A mem:1004 L1 hit:878 L2 hit:0



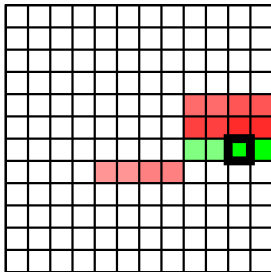
×

B mem:1004 L1 hit:502 L2 hit:374

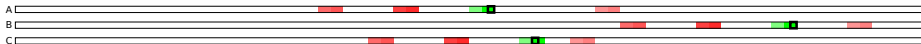


=

C mem:1004 L1 hit:878 L2 hit:80

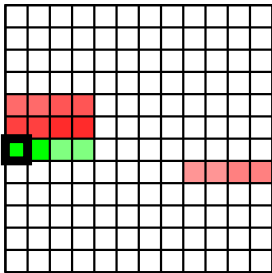


Totals: mem:3012 L1 hits:2258 \approx 74% L2 hits:454 \approx 15% cache hits:2712 \approx 90%

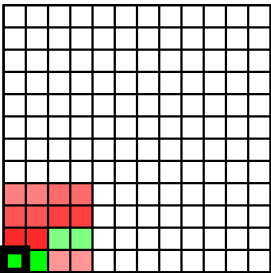


Matrix multiplication: Tiled, B transposed

A mem:1005 L1 hit:879 L2 hit:0



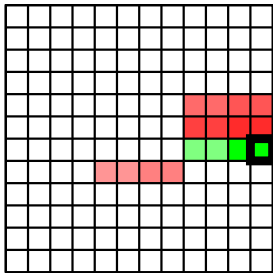
B mem:1005 L1 hit:502 L2 hit:375



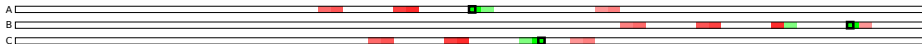
×

=

C mem:1005 L1 hit:879 L2 hit:80

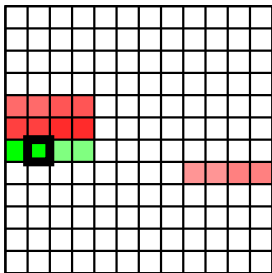


Totals: mem:3015 L1 hits:2260 $\approx 74\%$ L2 hits:455 $\approx 15\%$ cache hits:2715 $\approx 90\%$



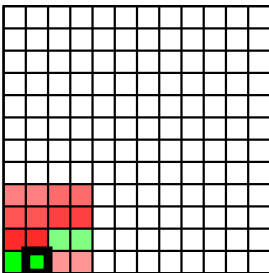
Matrix multiplication: Tiled, B transposed

A mem:1006 L1 hit:880 L2 hit:0



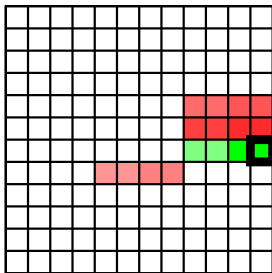
×

B mem:1006 L1 hit:503 L2 hit:375

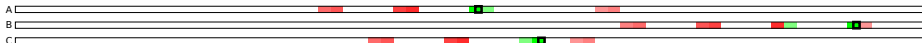


=

C mem:1006 L1 hit:880 L2 hit:80

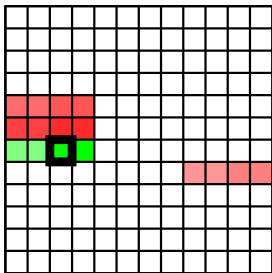


Totals: mem:3018 L1 hits:2263 \approx 74% L2 hits:455 \approx 15% cache hits:2718 \approx 90%



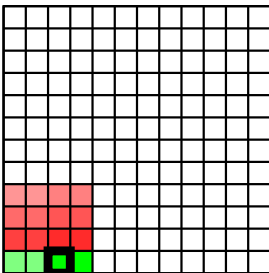
Matrix multiplication: Tiled, B transposed

A mem:1007 L1 hit:881 L2 hit:0



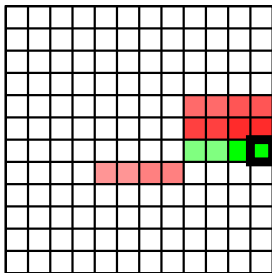
×

B mem:1007 L1 hit:503 L2 hit:376

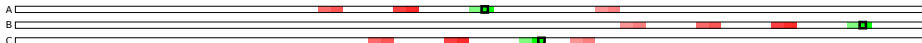


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C mem:1007 L1 hit:881 L2 hit:80

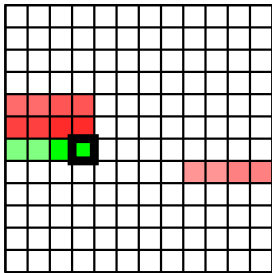


Totals: mem:3021 L1 hits:2265 $\approx 74\%$ L2 hits:456 $\approx 15\%$ cache hits:2721 $\approx 90\%$



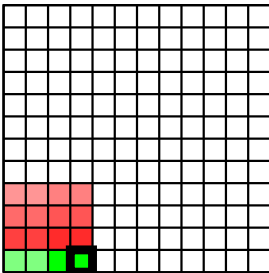
Matrix multiplication: Tiled, B transposed

A mem:1008 L1 hit:882 L2 hit:0



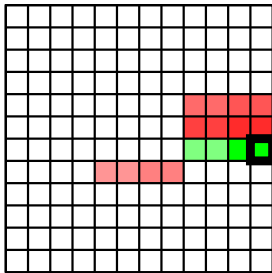
×

B mem:1008 L1 hit:504 L2 hit:376



=

C mem:1008 L1 hit:882 L2 hit:80

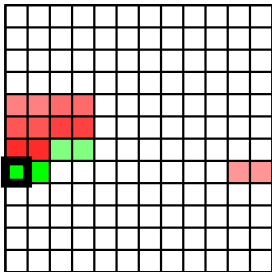


Totals: mem:3024 L1 hits:2268 \approx 75% L2 hits:456 \approx 15% cache hits:2724 \approx 90%



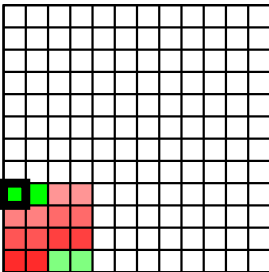
Matrix multiplication: Tiled, B transposed

A mem:1009 L1 hit:882 L2 hit:0



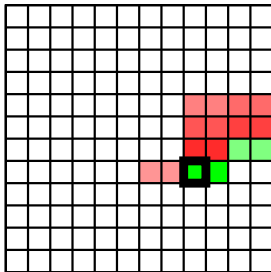
×

B mem:1009 L1 hit:504 L2 hit:377

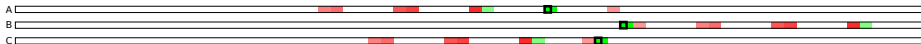


=

C mem:1009 L1 hit:882 L2 hit:80

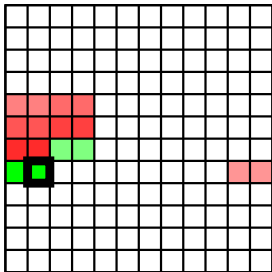


Totals: mem:3027 L1 hits:2268 \approx 74% L2 hits:457 \approx 15% cache hits:2725 \approx 90%

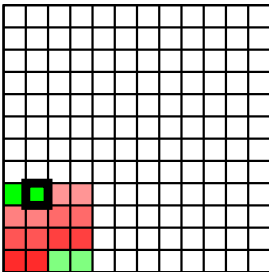


Matrix multiplication: Tiled, B transposed

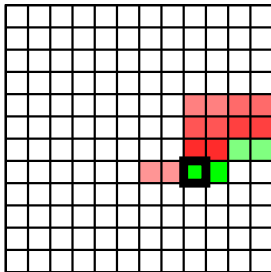
A mem:1010 L1 hit:883 L2 hit:0



B mem:1010 L1 hit:505 L2 hit:377



C mem:1010 L1 hit:883 L2 hit:80

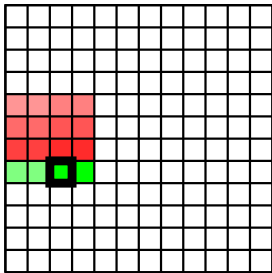


Totals: mem:3030 L1 hits:2271 $\approx 74\%$ L2 hits:457 $\approx 15\%$ cache hits:2728 $\approx 90\%$

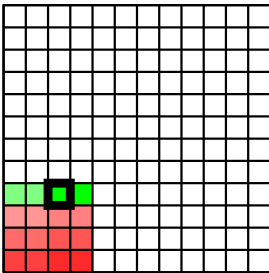


Matrix multiplication: Tiled, B transposed

A mem:1011 L1 hit:883 L2 hit:0



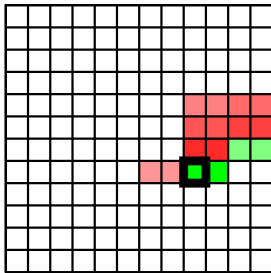
B mem:1011 L1 hit:505 L2 hit:378



×

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C mem:1011 L1 hit:884 L2 hit:80

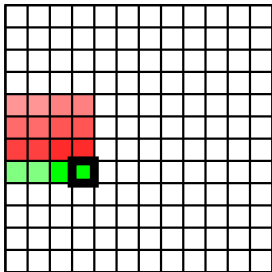


Totals: mem:3033 L1 hits:2272 $\approx 74\%$ L2 hits:458 $\approx 15\%$ cache hits:2730 $\approx 90\%$

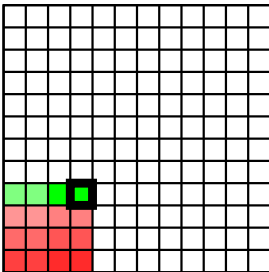


Matrix multiplication: Tiled, B transposed

A mem:1012 L1 hit:884 L2 hit:0



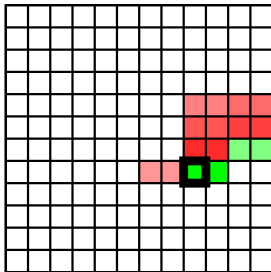
B mem:1012 L1 hit:506 L2 hit:378



×

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C mem:1012 L1 hit:885 L2 hit:80

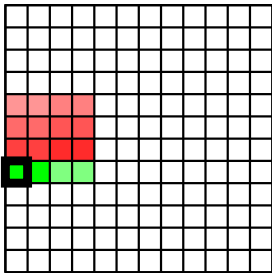


Totals: mem:3036 L1 hits:2275 $\approx 74\%$ L2 hits:458 $\approx 15\%$ cache hits:2733 $\approx 90\%$

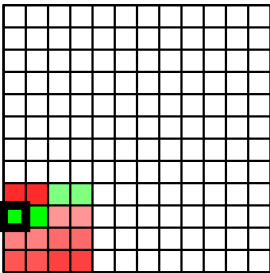


Matrix multiplication: Tiled, B transposed

A mem:1013 L1 hit:885 L2 hit:0



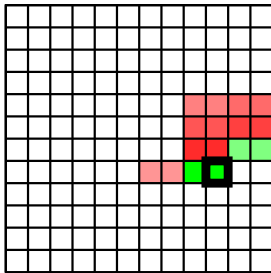
B mem:1013 L1 hit:506 L2 hit:379



×

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C mem:1013 L1 hit:886 L2 hit:80

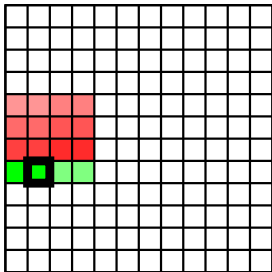


Totals: mem:3039 L1 hits:2277 \approx 74% L2 hits:459 \approx 15% cache hits:2736 \approx 90%

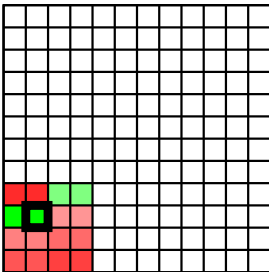


Matrix multiplication: Tiled, B transposed

A mem:1014 L1 hit:886 L2 hit:0



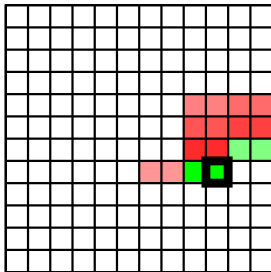
B mem:1014 L1 hit:507 L2 hit:379



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C mem:1014 L1 hit:887 L2 hit:80

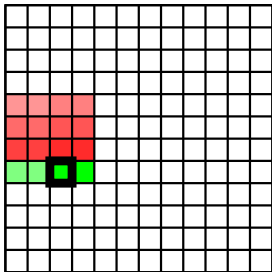


Totals: mem:3042 L1 hits:2280 $\approx 74\%$ L2 hits:459 $\approx 15\%$ cache hits:2739 $\approx 90\%$

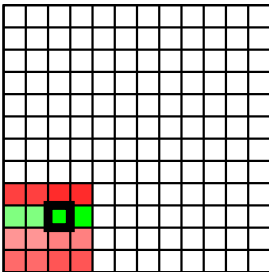


Matrix multiplication: Tiled, B transposed

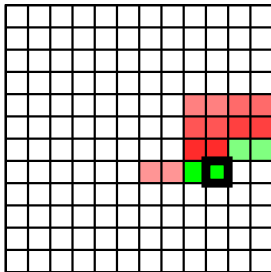
A mem:1015 L1 hit:887 L2 hit:0



B mem:1015 L1 hit:507 L2 hit:380



C mem:1015 L1 hit:888 L2 hit:80

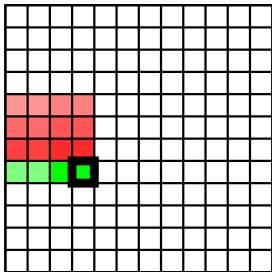


Totals: mem:3045 L1 hits:2282 \approx 74% L2 hits:460 \approx 15% cache hits:2742 \approx 90%

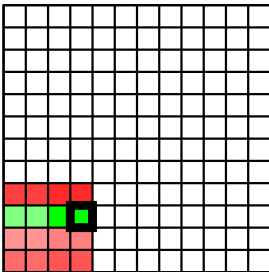


Matrix multiplication: Tiled, B transposed

A mem:1016 L1 hit:888 L2 hit:0



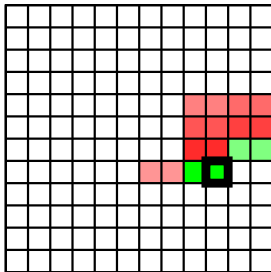
B mem:1016 L1 hit:508 L2 hit:380



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C mem:1016 L1 hit:889 L2 hit:80

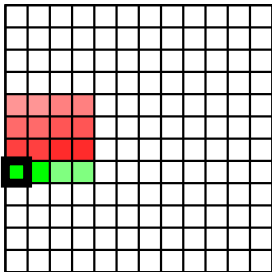


Totals: mem:3048 L1 hits:2285 $\approx 74\%$ L2 hits:460 $\approx 15\%$ cache hits:2745 $\approx 90\%$

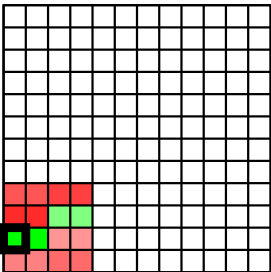


Matrix multiplication: Tiled, B transposed

A mem:1017 L1 hit:889 L2 hit:0



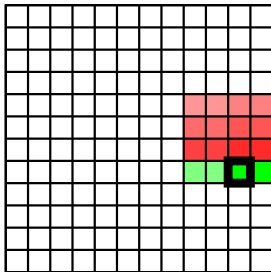
B mem:1017 L1 hit:508 L2 hit:381



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C mem:1017 L1 hit:889 L2 hit:80

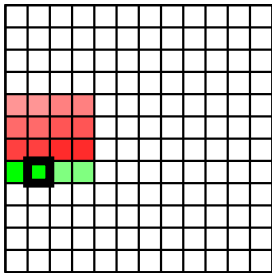


Totals: mem:3051 L1 hits:2286 \approx 74% L2 hits:461 \approx 15% cache hits:2747 \approx 90%

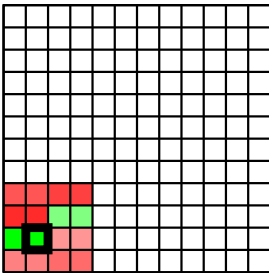


Matrix multiplication: Tiled, B transposed

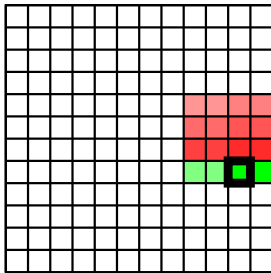
A mem:1018 L1 hit:890 L2 hit:0



B mem:1018 L1 hit:509 L2 hit:381



C mem:1018 L1 hit:890 L2 hit:80

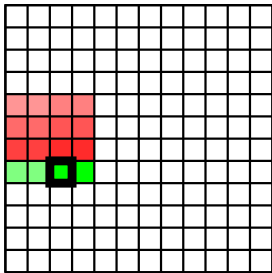


Totals: mem:3054 L1 hits:2289 \approx 74% L2 hits:461 \approx 15% cache hits:2750 \approx 90%

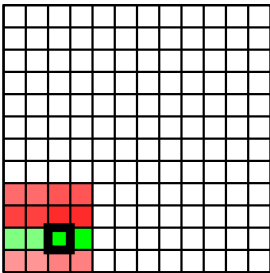


Matrix multiplication: Tiled, B transposed

A mem:1019 L1 hit:891 L2 hit:0



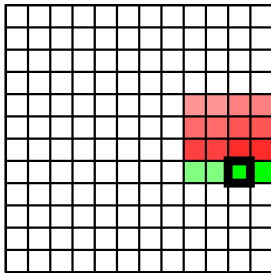
B mem:1019 L1 hit:509 L2 hit:382



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C mem:1019 L1 hit:891 L2 hit:80

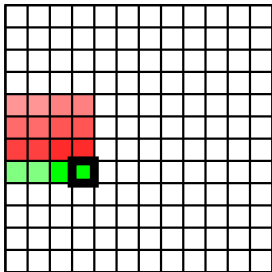


Totals: mem:3057 L1 hits:2291 $\approx 74\%$ L2 hits:462 $\approx 15\%$ cache hits:2753 $\approx 90\%$



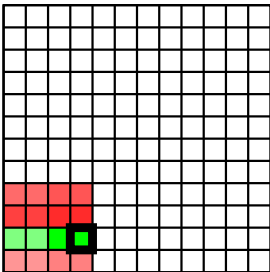
Matrix multiplication: Tiled, B transposed

A mem:1020 L1 hit:892 L2 hit:0



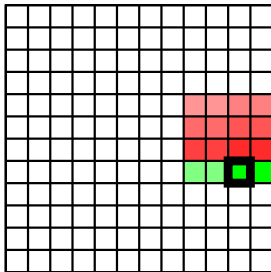
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B mem:1020 L1 hit:510 L2 hit:382



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C mem:1020 L1 hit:892 L2 hit:80

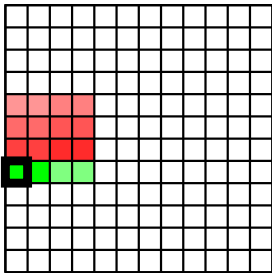


Totals: mem:3060 L1 hits:2294 \approx 74% L2 hits:462 \approx 15% cache hits:2756 \approx 90%

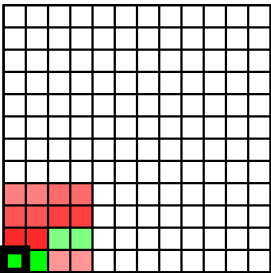


Matrix multiplication: Tiled, B transposed

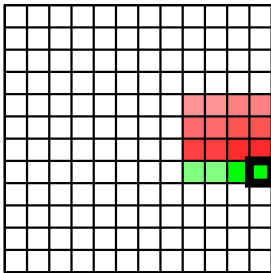
A mem:1021 L1 hit:893 L2 hit:0



B mem:1021 L1 hit:510 L2 hit:383



C mem:1021 L1 hit:893 L2 hit:80

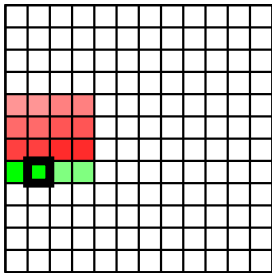


Totals: mem:3063 L1 hits:2296 $\approx 74\%$ L2 hits:463 $\approx 15\%$ cache hits:2759 $\approx 90\%$



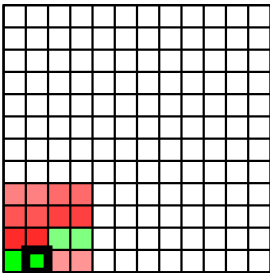
Matrix multiplication: Tiled, B transposed

A mem:1022 L1 hit:894 L2 hit:0



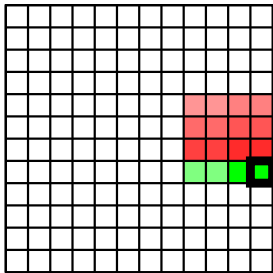
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B mem:1022 L1 hit:511 L2 hit:383



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C mem:1022 L1 hit:894 L2 hit:80

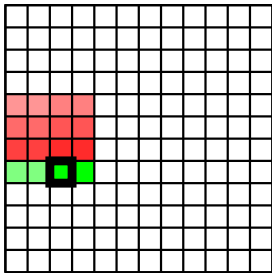


Totals: mem:3066 L1 hits:2299 \approx 74% L2 hits:463 \approx 15% cache hits:2762 \approx 90%

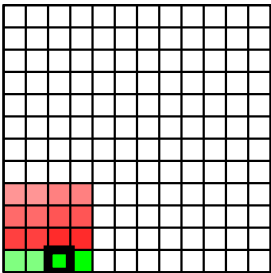


Matrix multiplication: Tiled, B transposed

A mem:1023 L1 hit:895 L2 hit:0



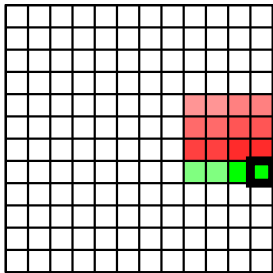
B mem:1023 L1 hit:511 L2 hit:384



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C mem:1023 L1 hit:895 L2 hit:80

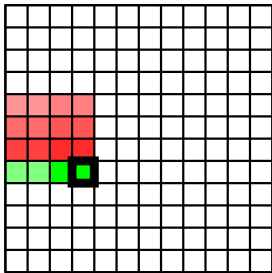


Totals: mem:3069 L1 hits:2301 $\approx 74\%$ L2 hits:464 $\approx 15\%$ cache hits:2765 $\approx 90\%$

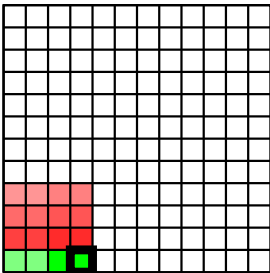


Matrix multiplication: Tiled, B transposed

A mem:1024 L1 hit:896 L2 hit:0



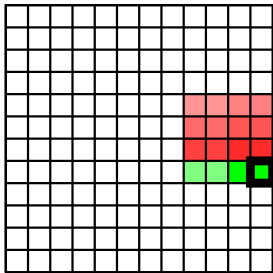
B mem:1024 L1 hit:512 L2 hit:384



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C mem:1024 L1 hit:896 L2 hit:80

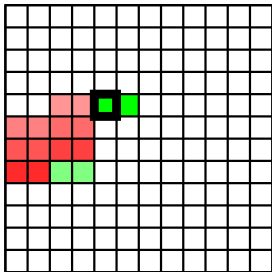


Totals: mem:3072 L1 hits:2304 \approx 75% L2 hits:464 \approx 15% cache hits:2768 \approx 90%

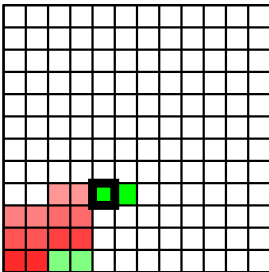


Matrix multiplication: Tiled, B transposed

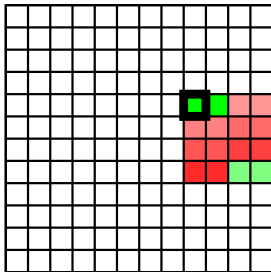
A mem:1025 L1 hit:896 L2 hit:0



B mem:1025 L1 hit:512 L2 hit:384



C mem:1025 L1 hit:896 L2 hit:81

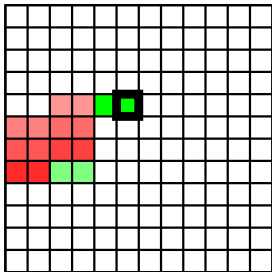


Totals: mem:3075 L1 hits:2304 $\approx 74\%$ L2 hits:465 $\approx 15\%$ cache hits:2769 $\approx 90\%$

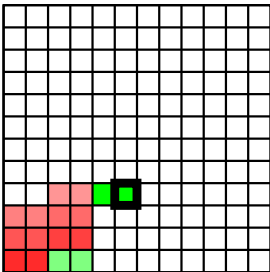


Matrix multiplication: Tiled, B transposed

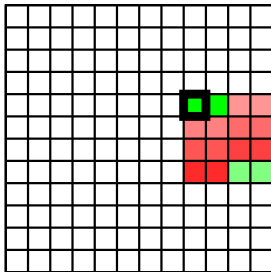
A mem:1026 L1 hit:897 L2 hit:0



B mem:1026 L1 hit:513 L2 hit:384



C mem:1026 L1 hit:897 L2 hit:81



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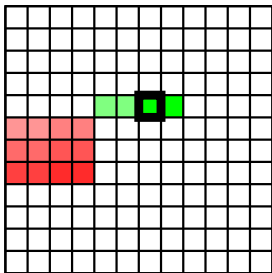
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Totals: mem:3078 L1 hits:2307 \approx 74% L2 hits:465 \approx 15% cache hits:2772 \approx 90%



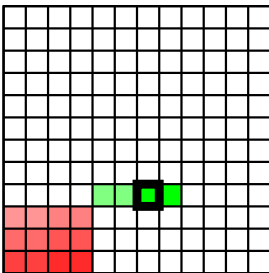
Matrix multiplication: Tiled, B transposed

A mem:1027 L1 hit:897 L2 hit:0

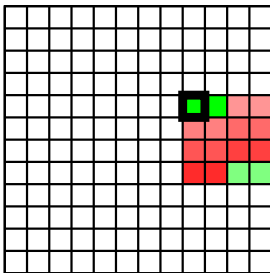


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B mem:1027 L1 hit:513 L2 hit:384


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C mem:1027 L1 hit:898 L2 hit:81

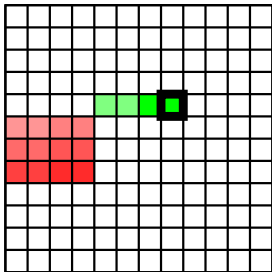


Totals: mem:3081 L1 hits:2308 \cong 74% L2 hits:465 \cong 15% cache hits:2773 \cong 90%

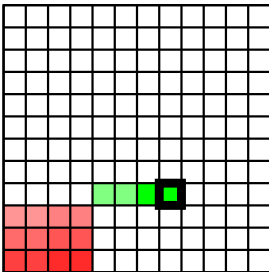


Matrix multiplication: Tiled, B transposed

A mem:1028 L1 hit:898 L2 hit:0



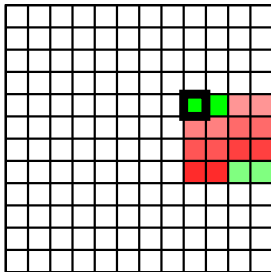
B mem:1028 L1 hit:514 L2 hit:384



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C mem:1028 L1 hit:899 L2 hit:81

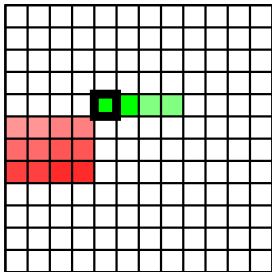


Totals: mem:3084 L1 hits:2311 \approx 74% L2 hits:465 \approx 15% cache hits:2776 \approx 90%

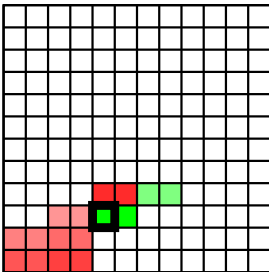


Matrix multiplication: Tiled, B transposed

A mem:1029 L1 hit:899 L2 hit:0



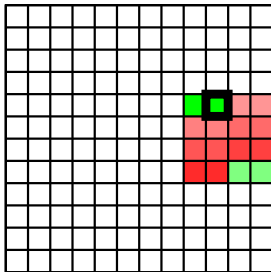
B mem:1029 L1 hit:514 L2 hit:384



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C mem:1029 L1 hit:900 L2 hit:81

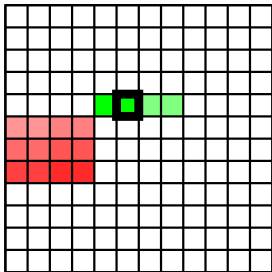


Totals: mem:3087 L1 hits:2313 $\approx 74\%$ L2 hits:465 $\approx 15\%$ cache hits:2778 $\approx 89\%$

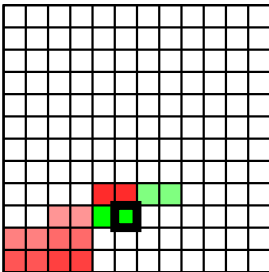


Matrix multiplication: Tiled, B transposed

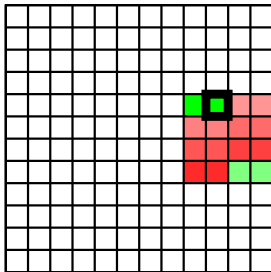
A mem:1030 L1 hit:900 L2 hit:0



B mem:1030 L1 hit:515 L2 hit:384



C mem:1030 L1 hit:901 L2 hit:81

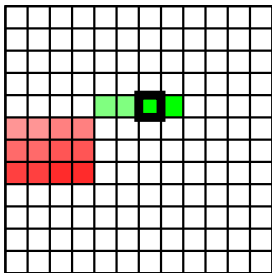


Totals: mem:3090 L1 hits:2316 $\approx 74\%$ L2 hits:465 $\approx 15\%$ cache hits:2781 $\approx 90\%$

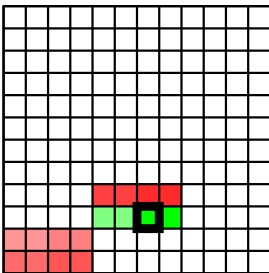


Matrix multiplication: Tiled, B transposed

A mem:1031 L1 hit:901 L2 hit:0



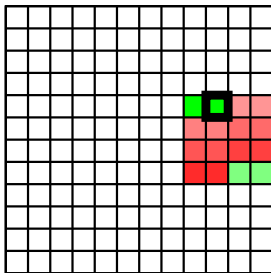
B mem:1031 L1 hit:515 L2 hit:384



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C mem:1031 L1 hit:902 L2 hit:81

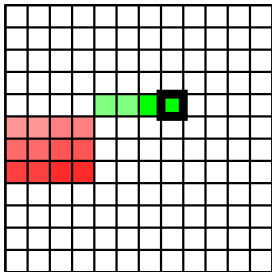


Totals: mem:3093 L1 hits:2318 \approx 74% L2 hits:465 \approx 15% cache hits:2783 \approx 89%

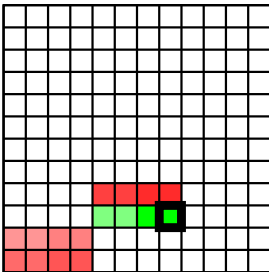


Matrix multiplication: Tiled, B transposed

A mem:1032 L1 hit:902 L2 hit:0



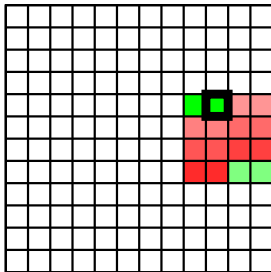
B mem:1032 L1 hit:516 L2 hit:384



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C mem:1032 L1 hit:903 L2 hit:81

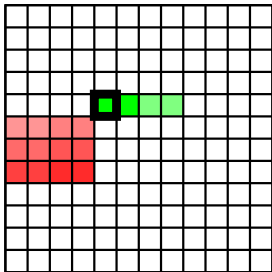


Totals: mem:3096 L1 hits:2321 $\approx 74\%$ L2 hits:465 $\approx 15\%$ cache hits:2786 $\approx 89\%$

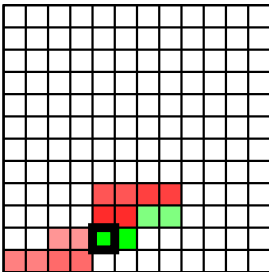


Matrix multiplication: Tiled, B transposed

A mem:1033 L1 hit:903 L2 hit:0



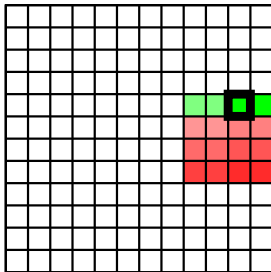
B mem:1033 L1 hit:516 L2 hit:384



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C mem:1033 L1 hit:903 L2 hit:82

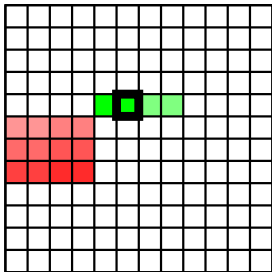


Totals: mem:3099 L1 hits:2322 $\approx 74\%$ L2 hits:466 $\approx 15\%$ cache hits:2788 $\approx 89\%$

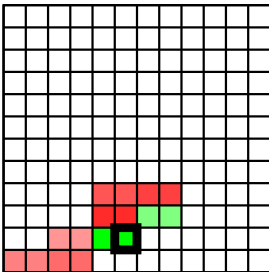


Matrix multiplication: Tiled, B transposed

A mem:1034 L1 hit:904 L2 hit:0



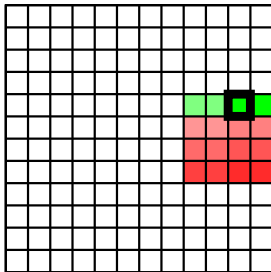
B mem:1034 L1 hit:517 L2 hit:384



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C mem:1034 L1 hit:904 L2 hit:82

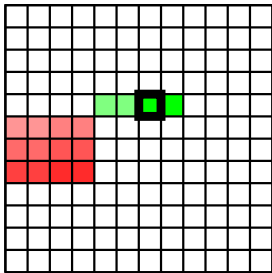


Totals: mem:3102 L1 hits:2325 $\approx 74\%$ L2 hits:466 $\approx 15\%$ cache hits:2791 $\approx 89\%$

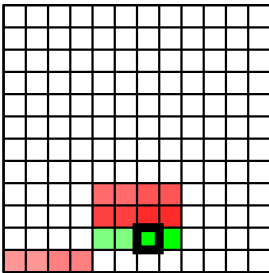


Matrix multiplication: Tiled, B transposed

A mem:1035 L1 hit:905 L2 hit:0



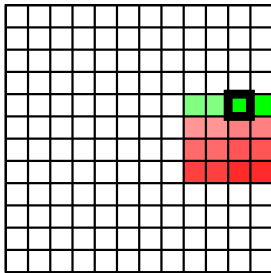
B mem:1035 L1 hit:517 L2 hit:384



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C mem:1035 L1 hit:905 L2 hit:82

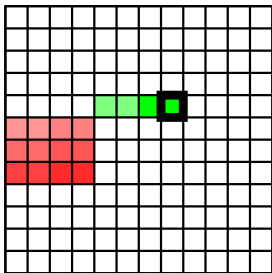


Totals: mem:3105 L1 hits:2327 \approx 74% L2 hits:466 \approx 15% cache hits:2793 \approx 89%

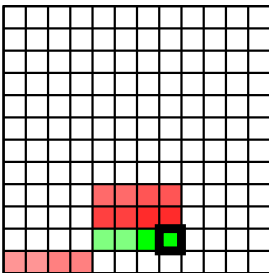


Matrix multiplication: Tiled, B transposed

A mem:1036 L1 hit:906 L2 hit:0



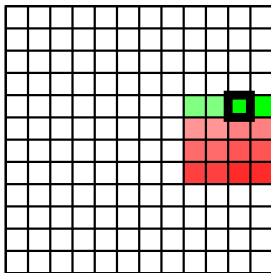
B mem:1036 L1 hit:518 L2 hit:384



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C mem:1036 L1 hit:906 L2 hit:82

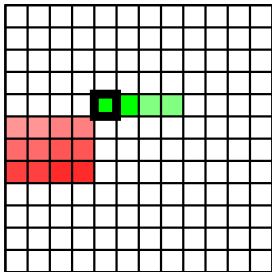


Totals: mem:3108 L1 hits:2330 \approx 74% L2 hits:466 \approx 14% cache hits:2796 \approx 89%

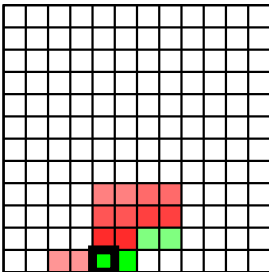


Matrix multiplication: Tiled, B transposed

A mem:1037 L1 hit:907 L2 hit:0



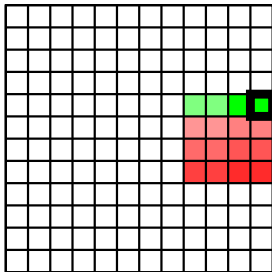
B mem:1037 L1 hit:518 L2 hit:384



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C mem:1037 L1 hit:907 L2 hit:82

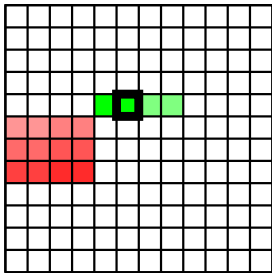


Totals: mem:3111 L1 hits:2332 $\approx 74\%$ L2 hits:466 $\approx 14\%$ cache hits:2798 $\approx 89\%$

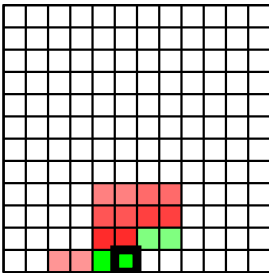


Matrix multiplication: Tiled, B transposed

A mem:1038 L1 hit:908 L2 hit:0



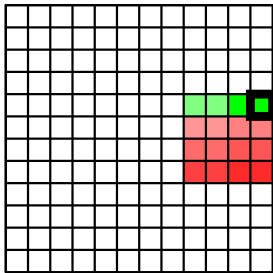
B mem:1038 L1 hit:519 L2 hit:384



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C mem:1038 L1 hit:908 L2 hit:82

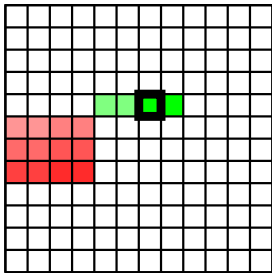


Totals: mem:3114 L1 hits:2335 $\approx 74\%$ L2 hits:466 $\approx 14\%$ cache hits:2801 $\approx 89\%$

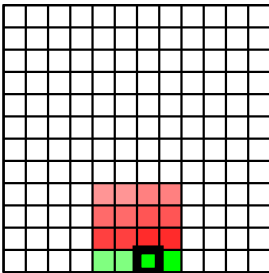


Matrix multiplication: Tiled, B transposed

A mem:1039 L1 hit:909 L2 hit:0



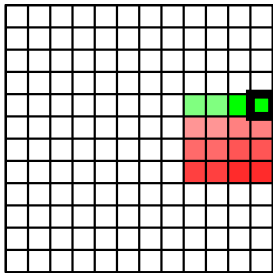
B mem:1039 L1 hit:519 L2 hit:384



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C mem:1039 L1 hit:909 L2 hit:82

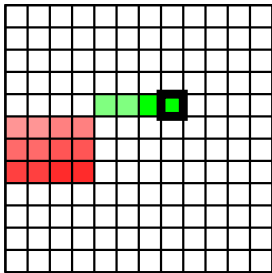


Totals: mem:3117 L1 hits:2337 $\approx 74\%$ L2 hits:466 $\approx 14\%$ cache hits:2803 $\approx 89\%$

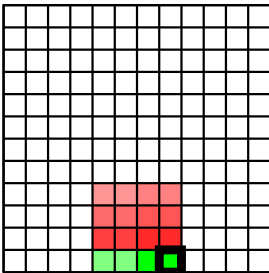


Matrix multiplication: Tiled, B transposed

A mem:1040 L1 hit:910 L2 hit:0



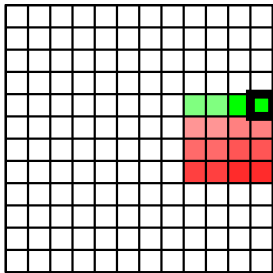
B mem:1040 L1 hit:520 L2 hit:384



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C mem:1040 L1 hit:910 L2 hit:82

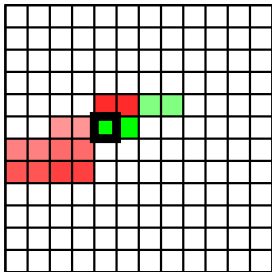


Totals: mem:3120 L1 hits:2340 $\approx 75\%$ L2 hits:466 $\approx 14\%$ cache hits:2806 $\approx 89\%$



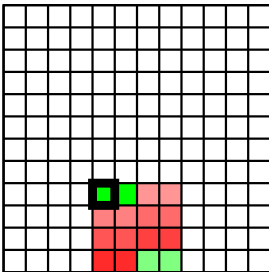
Matrix multiplication: Tiled, B transposed

A mem:1041 L1 hit:910 L2 hit:0



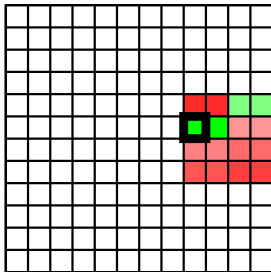
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B mem:1041 L1 hit:520 L2 hit:385



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C mem:1041 L1 hit:910 L2 hit:83

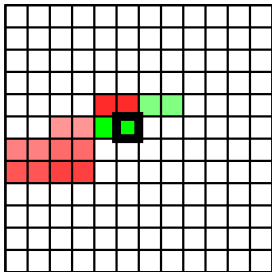


Totals: mem:3123 L1 hits:2340 $\approx 74\%$ L2 hits:468 $\approx 14\%$ cache hits:2808 $\approx 89\%$



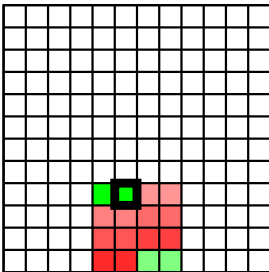
Matrix multiplication: Tiled, B transposed

A mem:1042 L1 hit:911 L2 hit:0



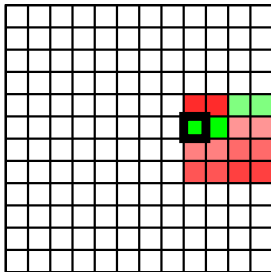
×

B mem:1042 L1 hit:521 L2 hit:385



=

C mem:1042 L1 hit:911 L2 hit:83

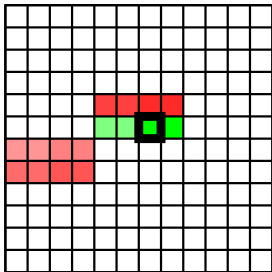


Totals: mem:3126 L1 hits:2343 \approx 74% L2 hits:468 \approx 14% cache hits:2811 \approx 89%



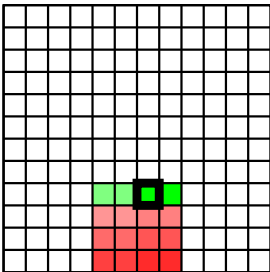
Matrix multiplication: Tiled, B transposed

A mem:1043 L1 hit:911 L2 hit:0



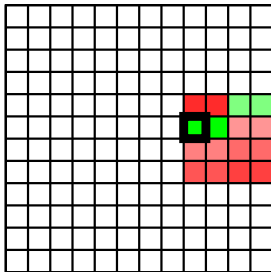
×

B mem:1043 L1 hit:521 L2 hit:386



=

C mem:1043 L1 hit:912 L2 hit:83

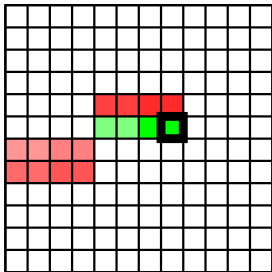


Totals: mem:3129 L1 hits:2344 \approx 74% L2 hits:469 \approx 14% cache hits:2813 \approx 89%



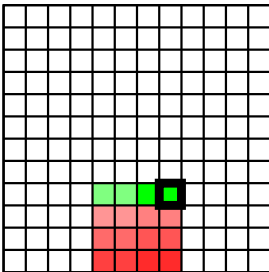
Matrix multiplication: Tiled, B transposed

A mem:1044 L1 hit:912 L2 hit:0



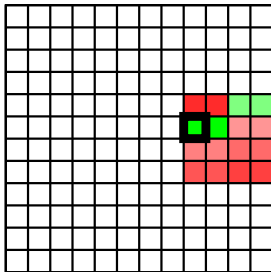
×

B mem:1044 L1 hit:522 L2 hit:386



=

C mem:1044 L1 hit:913 L2 hit:83

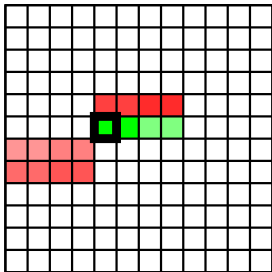


Totals: mem:3132 L1 hits:2347 $\approx 74\%$ L2 hits:469 $\approx 14\%$ cache hits:2816 $\approx 89\%$



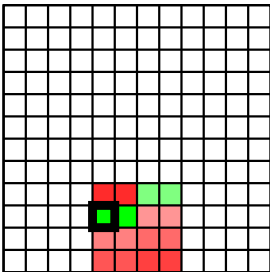
Matrix multiplication: Tiled, B transposed

A mem:1045 L1 hit:913 L2 hit:0



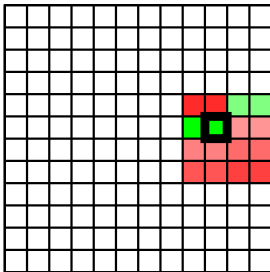
x

B mem:1045 L1 hit:522 L2 hit:387



=

C mem:1045 L1 hit:914 L2 hit:83

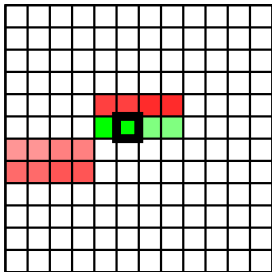


Totals: mem:3135 L1 hits:2349 \approx 74% L2 hits:470 \approx 14% cache hits:2819 \approx 89%

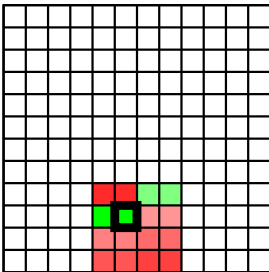


Matrix multiplication: Tiled, B transposed

A mem:1046 L1 hit:914 L2 hit:0



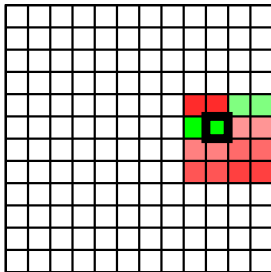
B mem:1046 L1 hit:523 L2 hit:387



×

=

C mem:1046 L1 hit:915 L2 hit:83

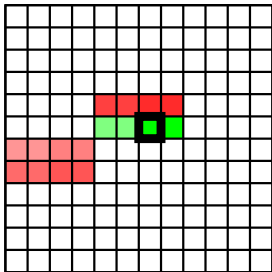


Totals: mem:3138 L1 hits:2352 $\approx 74\%$ L2 hits:470 $\approx 14\%$ cache hits:2822 $\approx 89\%$



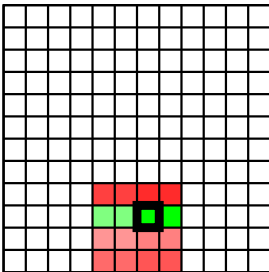
Matrix multiplication: Tiled, B transposed

A mem:1047 L1 hit:915 L2 hit:0



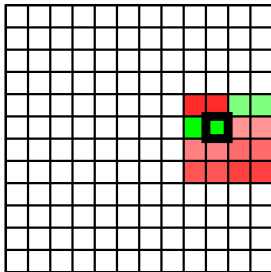
×

B mem:1047 L1 hit:523 L2 hit:388



=

C mem:1047 L1 hit:916 L2 hit:83

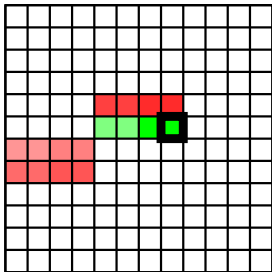


Totals: mem:3141 L1 hits:2354 $\approx 74\%$ L2 hits:471 $\approx 14\%$ cache hits:2825 $\approx 89\%$



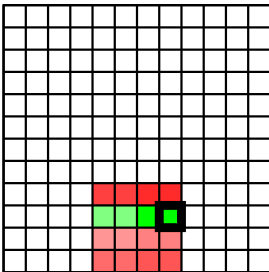
Matrix multiplication: Tiled, B transposed

A mem:1048 L1 hit:916 L2 hit:0



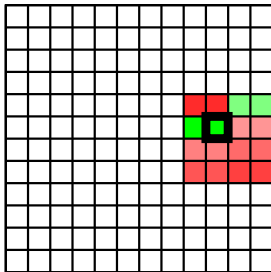
×

B mem:1048 L1 hit:524 L2 hit:388



=

C mem:1048 L1 hit:917 L2 hit:83

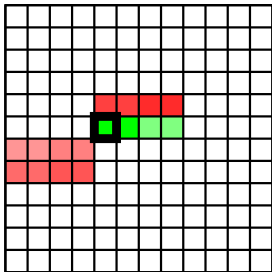


Totals: mem:3144 L1 hits:2357 \approx 74% L2 hits:471 \approx 14% cache hits:2828 \approx 89%



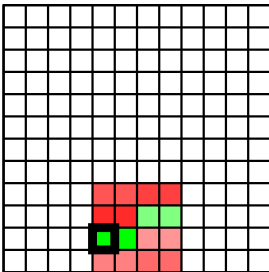
Matrix multiplication: Tiled, B transposed

A mem:1049 L1 hit:917 L2 hit:0



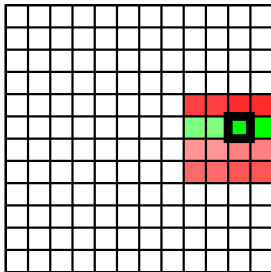
×

B mem:1049 L1 hit:524 L2 hit:389



=

C mem:1049 L1 hit:917 L2 hit:84

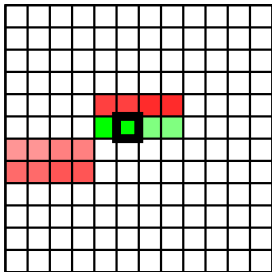


Totals: mem:3147 L1 hits:2358 $\approx 74\%$ L2 hits:473 $\approx 15\%$ cache hits:2831 $\approx 89\%$

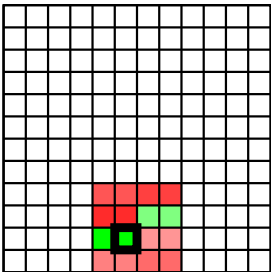


Matrix multiplication: Tiled, B transposed

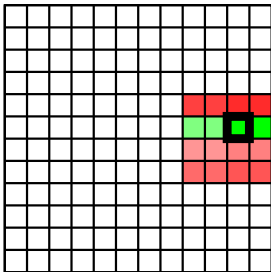
A mem:1050 L1 hit:918 L2 hit:0



B mem:1050 L1 hit:525 L2 hit:389



C mem:1050 L1 hit:918 L2 hit:84

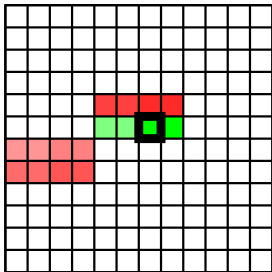


Totals: mem:3150 L1 hits:2361 $\approx 74\%$ L2 hits:473 $\approx 15\%$ cache hits:2834 $\approx 89\%$

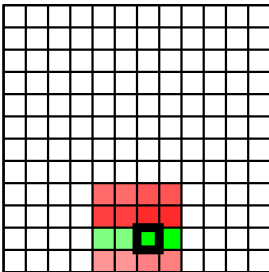


Matrix multiplication: Tiled, B transposed

A mem:1051 L1 hit:919 L2 hit:0



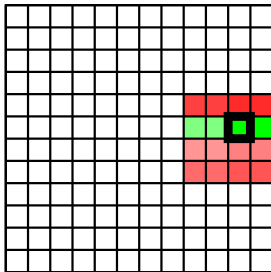
B mem:1051 L1 hit:525 L2 hit:390



×

=

C mem:1051 L1 hit:919 L2 hit:84

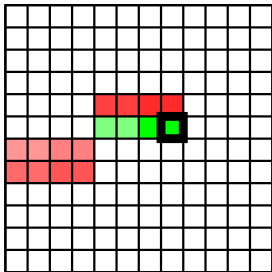


Totals: mem:3153 L1 hits:2363 $\approx 74\%$ L2 hits:474 $\approx 15\%$ cache hits:2837 $\approx 89\%$



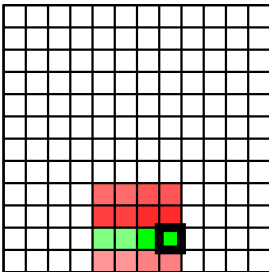
Matrix multiplication: Tiled, B transposed

A mem:1052 L1 hit:920 L2 hit:0



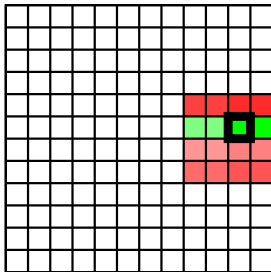
×

B mem:1052 L1 hit:526 L2 hit:390



=

C mem:1052 L1 hit:920 L2 hit:84

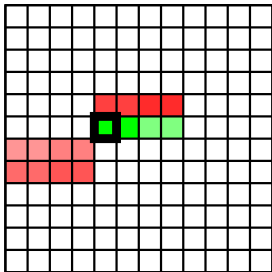


Totals: mem:3156 L1 hits:2366 $\approx 74\%$ L2 hits:474 $\approx 15\%$ cache hits:2840 $\approx 89\%$



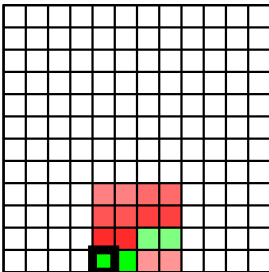
Matrix multiplication: Tiled, B transposed

A mem:1053 L1 hit:921 L2 hit:0



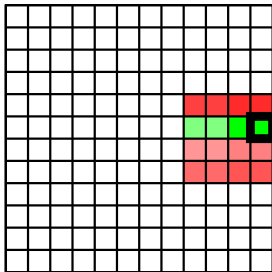
×

B mem:1053 L1 hit:526 L2 hit:391



=

C mem:1053 L1 hit:921 L2 hit:84

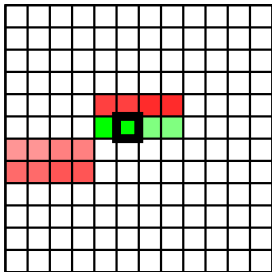


Totals: mem:3159 L1 hits:2368 $\approx 74\%$ L2 hits:475 $\approx 15\%$ cache hits:2843 $\approx 89\%$



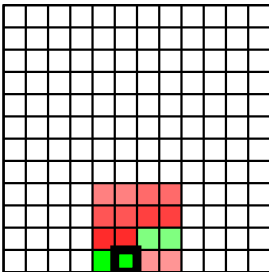
Matrix multiplication: Tiled, B transposed

A mem:1054 L1 hit:922 L2 hit:0



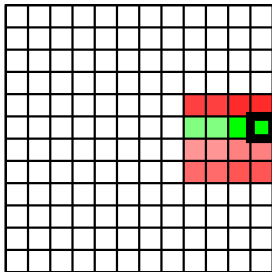
×

B mem:1054 L1 hit:527 L2 hit:391



=

C mem:1054 L1 hit:922 L2 hit:84

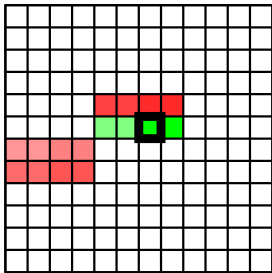


Totals: mem:3162 L1 hits:2371 $\approx 74\%$ L2 hits:475 $\approx 15\%$ cache hits:2846 $\approx 90\%$

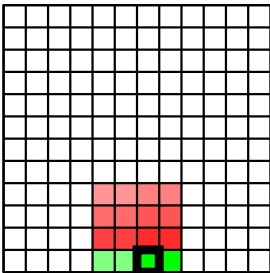


Matrix multiplication: Tiled, B transposed

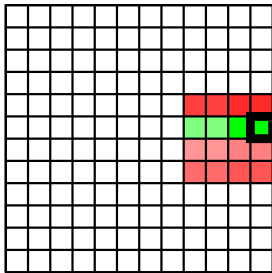
A mem:1055 L1 hit:923 L2 hit:0



B mem:1055 L1 hit:527 L2 hit:392



C mem:1055 L1 hit:923 L2 hit:84

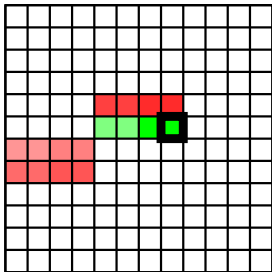


Totals: mem:3165 L1 hits:2373 $\approx 74\%$ L2 hits:476 $\approx 15\%$ cache hits:2849 $\approx 90\%$

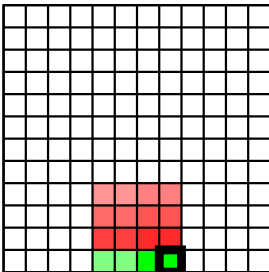


Matrix multiplication: Tiled, B transposed

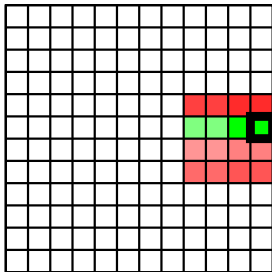
A mem:1056 L1 hit:924 L2 hit:0



B mem:1056 L1 hit:528 L2 hit:392



C mem:1056 L1 hit:924 L2 hit:84

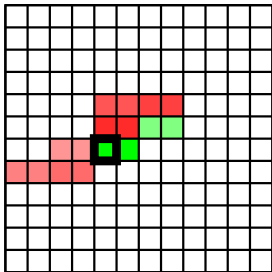


Totals: mem:3168 L1 hits:2376 $\approx 75\%$ L2 hits:476 $\approx 15\%$ cache hits:2852 $\approx 90\%$



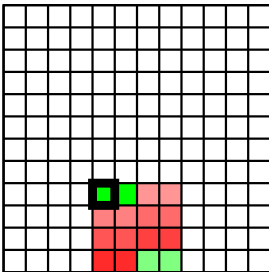
Matrix multiplication: Tiled, B transposed

A mem:1057 L1 hit:924 L2 hit:0



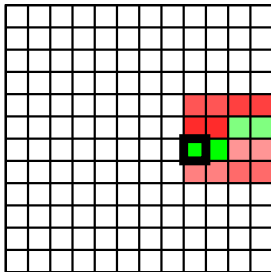
×

B mem:1057 L1 hit:528 L2 hit:393



=

C mem:1057 L1 hit:924 L2 hit:85

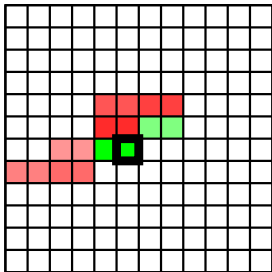


Totals: mem:3171 L1 hits:2376 $\approx 74\%$ L2 hits:478 $\approx 15\%$ cache hits:2854 $\approx 90\%$

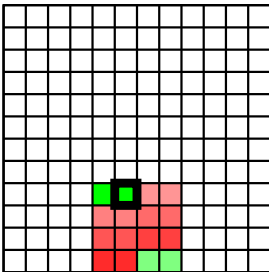


Matrix multiplication: Tiled, B transposed

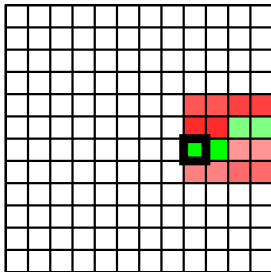
A mem:1058 L1 hit:925 L2 hit:0



B mem:1058 L1 hit:529 L2 hit:393



C mem:1058 L1 hit:925 L2 hit:85

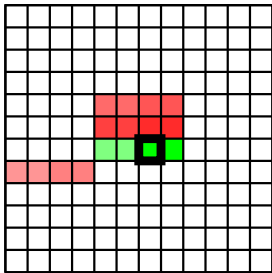


Totals: mem:3174 L1 hits:2379 $\approx 74\%$ L2 hits:478 $\approx 15\%$ cache hits:2857 $\approx 90\%$

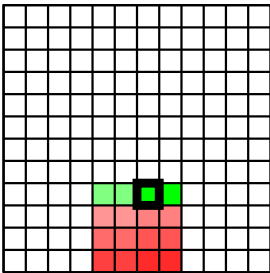


Matrix multiplication: Tiled, B transposed

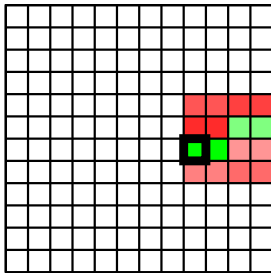
A mem:1059 L1 hit:925 L2 hit:0



B mem:1059 L1 hit:529 L2 hit:394



C mem:1059 L1 hit:926 L2 hit:85

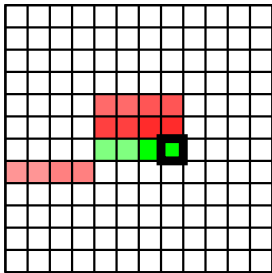


Totals: mem:3177 L1 hits:2380 $\approx 74\%$ L2 hits:479 $\approx 15\%$ cache hits:2859 $\approx 89\%$



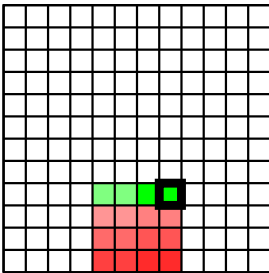
Matrix multiplication: Tiled, B transposed

A mem:1060 L1 hit:926 L2 hit:0



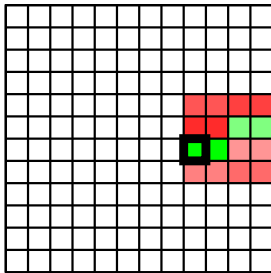
×

B mem:1060 L1 hit:530 L2 hit:394



=

C mem:1060 L1 hit:927 L2 hit:85

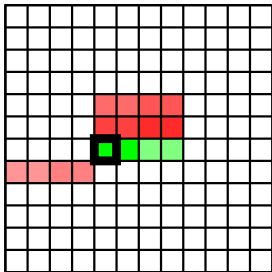


Totals: mem:3180 L1 hits:2383 \approx 74% L2 hits:479 \approx 15% cache hits:2862 \approx 90%



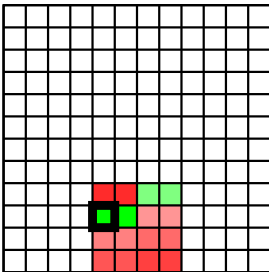
Matrix multiplication: Tiled, B transposed

A mem:1061 L1 hit:927 L2 hit:0



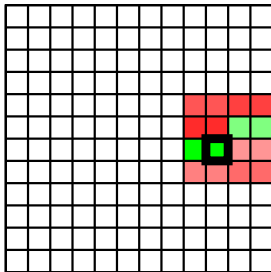
×

B mem:1061 L1 hit:530 L2 hit:395



=

C mem:1061 L1 hit:928 L2 hit:85

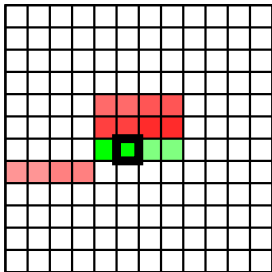


Totals: mem:3183 L1 hits:2385 $\approx 74\%$ L2 hits:480 $\approx 15\%$ cache hits:2865 $\approx 90\%$



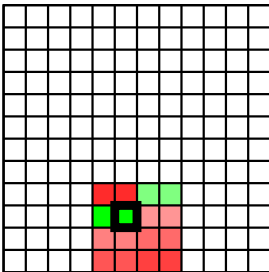
Matrix multiplication: Tiled, B transposed

A mem:1062 L1 hit:928 L2 hit:0



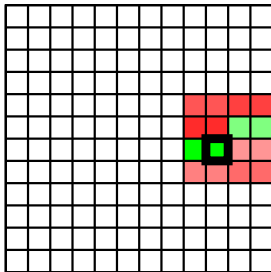
×

B mem:1062 L1 hit:531 L2 hit:395



=

C mem:1062 L1 hit:929 L2 hit:85

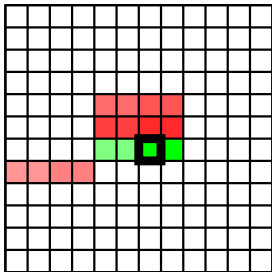


Totals: mem:3186 L1 hits:2388 $\approx 74\%$ L2 hits:480 $\approx 15\%$ cache hits:2868 $\approx 90\%$



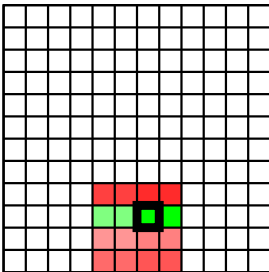
Matrix multiplication: Tiled, B transposed

A mem:1063 L1 hit:929 L2 hit:0



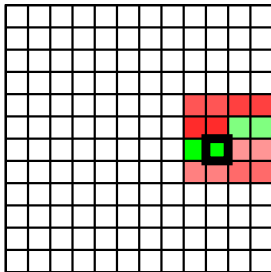
×

B mem:1063 L1 hit:531 L2 hit:396



=

C mem:1063 L1 hit:930 L2 hit:85

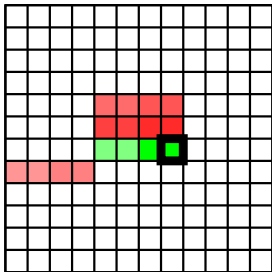


Totals: mem:3189 L1 hits:2390 $\approx 74\%$ L2 hits:481 $\approx 15\%$ cache hits:2871 $\approx 90\%$

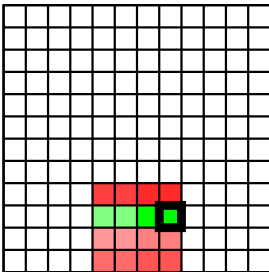


Matrix multiplication: Tiled, B transposed

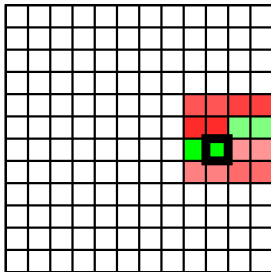
A mem:1064 L1 hit:930 L2 hit:0



B mem:1064 L1 hit:532 L2 hit:396



C mem:1064 L1 hit:931 L2 hit:85

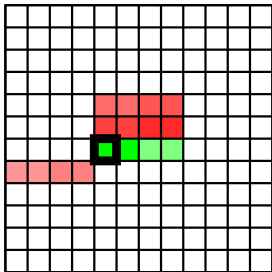


Totals: mem:3192 L1 hits:2393 \approx 74% L2 hits:481 \approx 15% cache hits:2874 \approx 90%



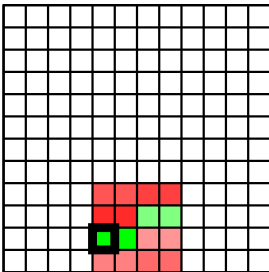
Matrix multiplication: Tiled, B transposed

A mem:1065 L1 hit:931 L2 hit:0



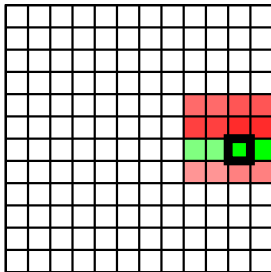
×

B mem:1065 L1 hit:532 L2 hit:397



=

C mem:1065 L1 hit:931 L2 hit:86

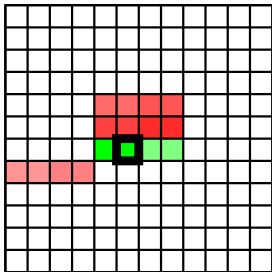


Totals: mem:3195 L1 hits:2394 $\approx 74\%$ L2 hits:483 $\approx 15\%$ cache hits:2877 $\approx 90\%$

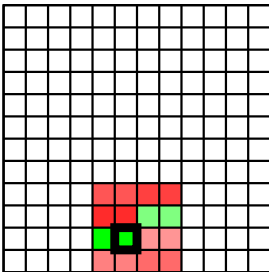


Matrix multiplication: Tiled, B transposed

A mem:1066 L1 hit:932 L2 hit:0



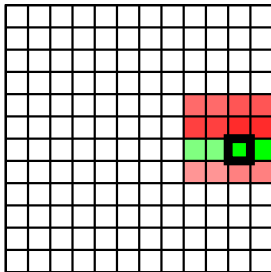
B mem:1066 L1 hit:533 L2 hit:397



×

=

C mem:1066 L1 hit:932 L2 hit:86

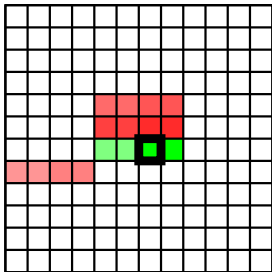


Totals: mem:3198 L1 hits:2397 $\approx 74\%$ L2 hits:483 $\approx 15\%$ cache hits:2880 $\approx 90\%$



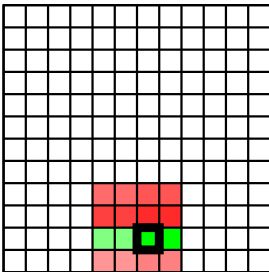
Matrix multiplication: Tiled, B transposed

A mem:1067 L1 hit:933 L2 hit:0



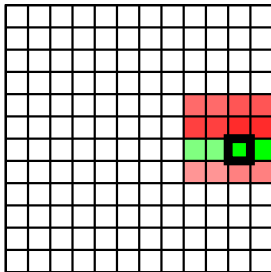
×

B mem:1067 L1 hit:533 L2 hit:398



=

C mem:1067 L1 hit:933 L2 hit:86

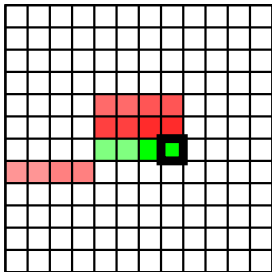


Totals: mem:3201 L1 hits:2399 $\approx 74\%$ L2 hits:484 $\approx 15\%$ cache hits:2883 $\approx 90\%$



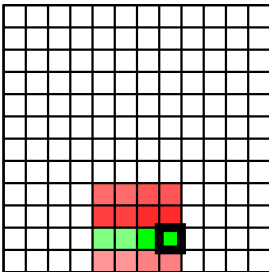
Matrix multiplication: Tiled, B transposed

A mem:1068 L1 hit:934 L2 hit:0



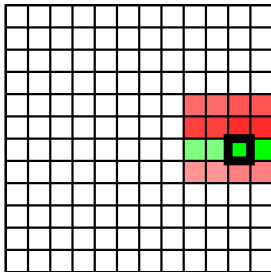
×

B mem:1068 L1 hit:534 L2 hit:398



=

C mem:1068 L1 hit:934 L2 hit:86

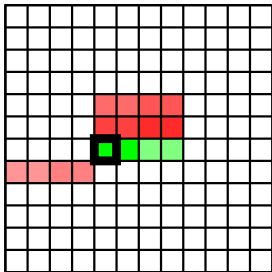


Totals: mem:3204 L1 hits:2402 $\approx 74\%$ L2 hits:484 $\approx 15\%$ cache hits:2886 $\approx 90\%$



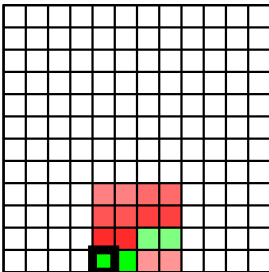
Matrix multiplication: Tiled, B transposed

A mem:1069 L1 hit:935 L2 hit:0



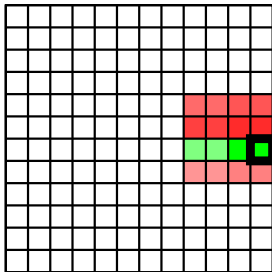
×

B mem:1069 L1 hit:534 L2 hit:399



=

C mem:1069 L1 hit:935 L2 hit:86

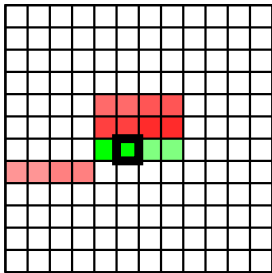


Totals: mem:3207 L1 hits:2404 $\approx 74\%$ L2 hits:485 $\approx 15\%$ cache hits:2889 $\approx 90\%$



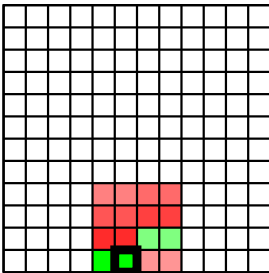
Matrix multiplication: Tiled, B transposed

A mem:1070 L1 hit:936 L2 hit:0



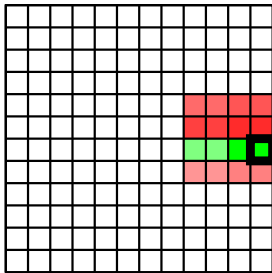
×

B mem:1070 L1 hit:535 L2 hit:399



=

C mem:1070 L1 hit:936 L2 hit:86

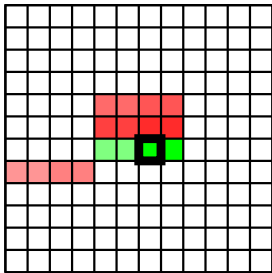


Totals: mem:3210 L1 hits:2407 $\approx 74\%$ L2 hits:485 $\approx 15\%$ cache hits:2892 $\approx 90\%$



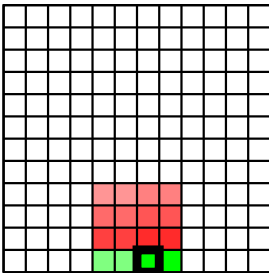
Matrix multiplication: Tiled, B transposed

A mem:1071 L1 hit:937 L2 hit:0



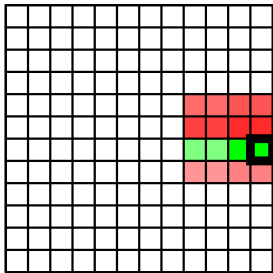
×

B mem:1071 L1 hit:535 L2 hit:400



=

C mem:1071 L1 hit:937 L2 hit:86

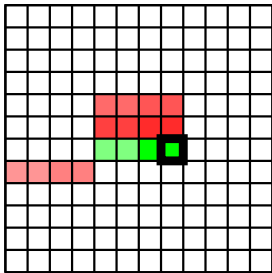


Totals: mem:3213 L1 hits:2409 $\approx 74\%$ L2 hits:486 $\approx 15\%$ cache hits:2895 $\approx 90\%$

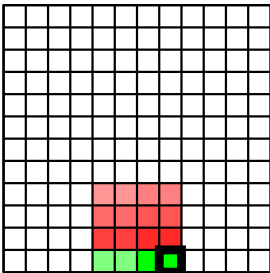


Matrix multiplication: Tiled, B transposed

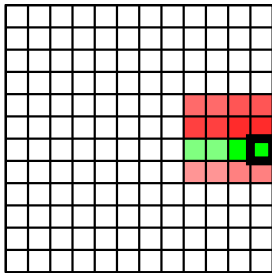
A mem:1072 L1 hit:938 L2 hit:0



B mem:1072 L1 hit:536 L2 hit:400



C mem:1072 L1 hit:938 L2 hit:86

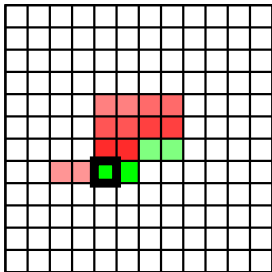


Totals: mem:3216 L1 hits:2412 $\approx 75\%$ L2 hits:486 $\approx 15\%$ cache hits:2898 $\approx 90\%$

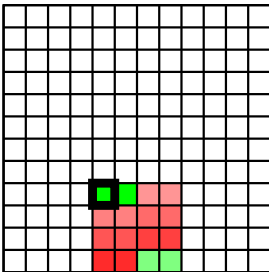


Matrix multiplication: Tiled, B transposed

A mem:1073 L1 hit:938 L2 hit:0



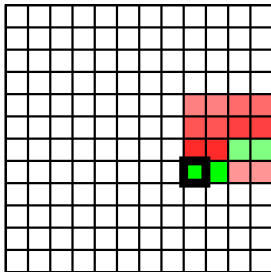
B mem:1073 L1 hit:536 L2 hit:401



×

=

C mem:1073 L1 hit:938 L2 hit:87

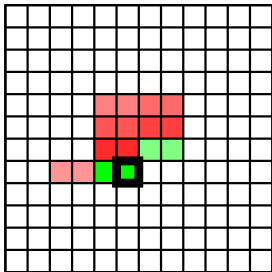


Totals: mem:3219 L1 hits:2412 $\approx 74\%$ L2 hits:488 $\approx 15\%$ cache hits:2900 $\approx 90\%$

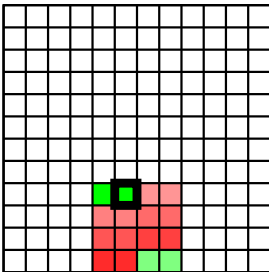


Matrix multiplication: Tiled, B transposed

A mem:1074 L1 hit:939 L2 hit:0



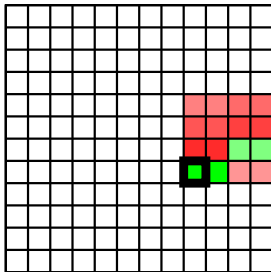
B mem:1074 L1 hit:537 L2 hit:401



×

=

C mem:1074 L1 hit:939 L2 hit:87

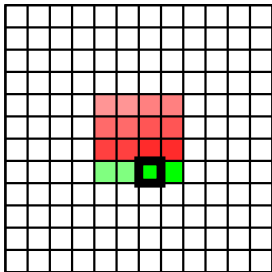


Totals: mem:3222 L1 hits:2415 $\approx 74\%$ L2 hits:488 $\approx 15\%$ cache hits:2903 $\approx 90\%$

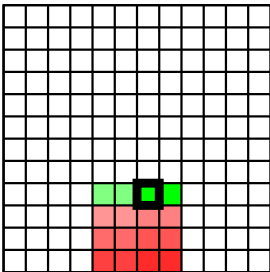


Matrix multiplication: Tiled, B transposed

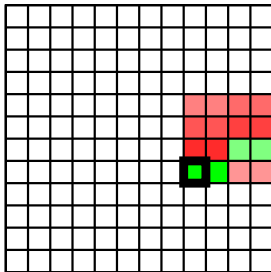
A mem:1075 L1 hit:939 L2 hit:0



B mem:1075 L1 hit:537 L2 hit:402



C mem:1075 L1 hit:940 L2 hit:87



×

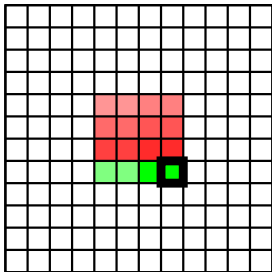
=

Totals: mem:3225 L1 hits:2416 $\approx 74\%$ L2 hits:489 $\approx 15\%$ cache hits:2905 $\approx 90\%$



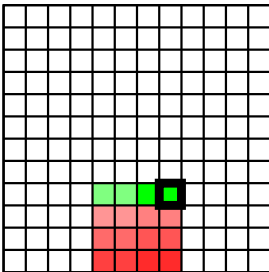
Matrix multiplication: Tiled, B transposed

A mem:1076 L1 hit:940 L2 hit:0



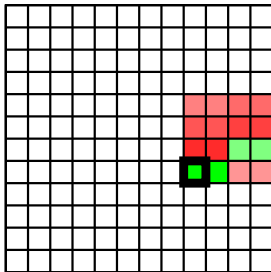
×

B mem:1076 L1 hit:538 L2 hit:402



=

C mem:1076 L1 hit:941 L2 hit:87

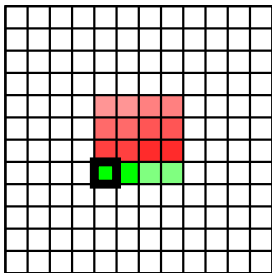


Totals: mem:3228 L1 hits:2419 \approx 74% L2 hits:489 \approx 15% cache hits:2908 \approx 90%

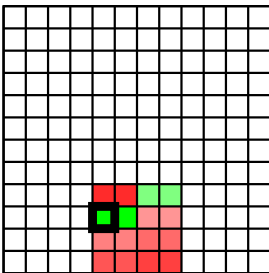


Matrix multiplication: Tiled, B transposed

A mem:1077 L1 hit:941 L2 hit:0



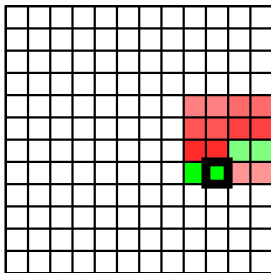
B mem:1077 L1 hit:538 L2 hit:403



×

=

C mem:1077 L1 hit:942 L2 hit:87

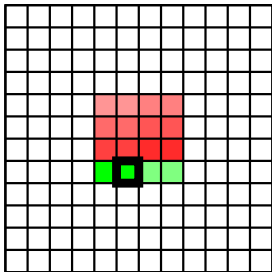


Totals: mem:3231 L1 hits:2421 $\approx 74\%$ L2 hits:490 $\approx 15\%$ cache hits:2911 $\approx 90\%$



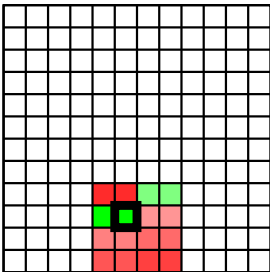
Matrix multiplication: Tiled, B transposed

A mem:1078 L1 hit:942 L2 hit:0



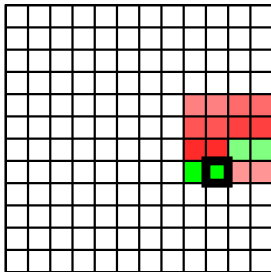
×

B mem:1078 L1 hit:539 L2 hit:403



=

C mem:1078 L1 hit:943 L2 hit:87

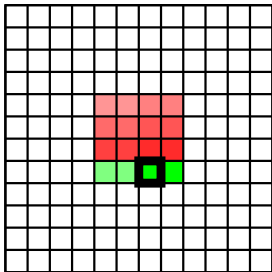


Totals: mem:3234 L1 hits:2424 $\approx 74\%$ L2 hits:490 $\approx 15\%$ cache hits:2914 $\approx 90\%$

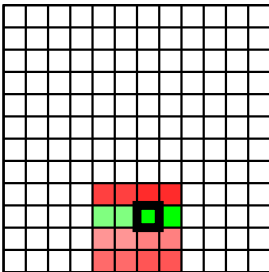


Matrix multiplication: Tiled, B transposed

A mem:1079 L1 hit:943 L2 hit:0



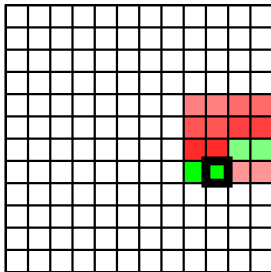
B mem:1079 L1 hit:539 L2 hit:404



×

=

C mem:1079 L1 hit:944 L2 hit:87

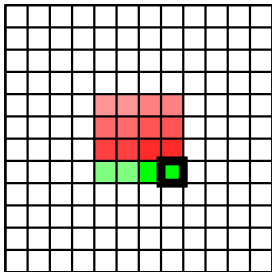


Totals: mem:3237 L1 hits:2426 \approx 74% L2 hits:491 \approx 15% cache hits:2917 \approx 90%



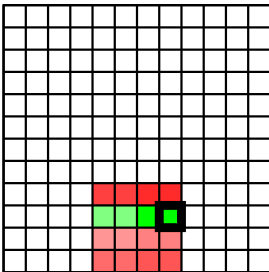
Matrix multiplication: Tiled, B transposed

A mem:1080 L1 hit:944 L2 hit:0



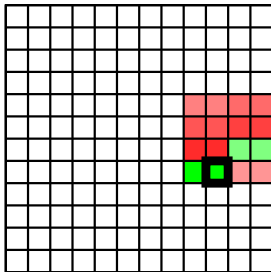
×

B mem:1080 L1 hit:540 L2 hit:404



=

C mem:1080 L1 hit:945 L2 hit:87

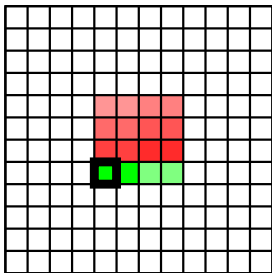


Totals: mem:3240 L1 hits:2429 $\approx 74\%$ L2 hits:491 $\approx 15\%$ cache hits:2920 $\approx 90\%$

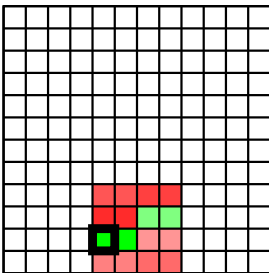


Matrix multiplication: Tiled, B transposed

A mem:1081 L1 hit:945 L2 hit:0



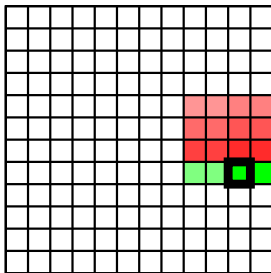
B mem:1081 L1 hit:540 L2 hit:405



×

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C mem:1081 L1 hit:945 L2 hit:88

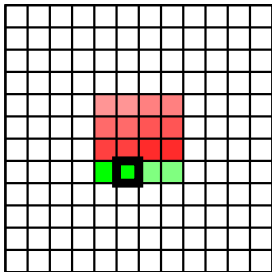


Totals: mem:3243 L1 hits:2430 $\approx 74\%$ L2 hits:493 $\approx 15\%$ cache hits:2923 $\approx 90\%$

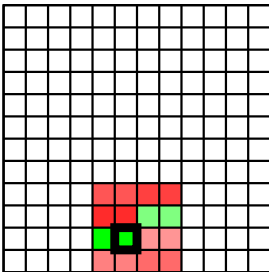


Matrix multiplication: Tiled, B transposed

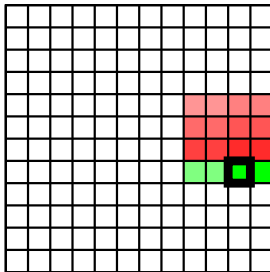
A mem:1082 L1 hit:946 L2 hit:0



B mem:1082 L1 hit:541 L2 hit:405



C mem:1082 L1 hit:946 L2 hit:88

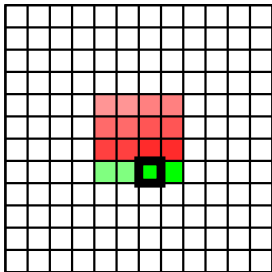


Totals: mem:3246 L1 hits:2433 $\approx 74\%$ L2 hits:493 $\approx 15\%$ cache hits:2926 $\approx 90\%$

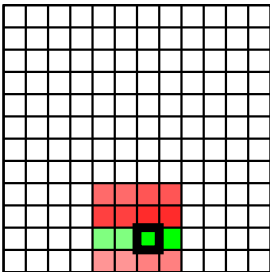


Matrix multiplication: Tiled, B transposed

A mem:1083 L1 hit:947 L2 hit:0



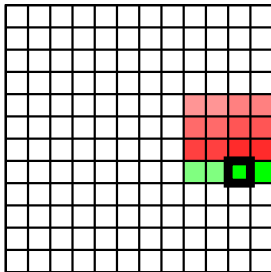
B mem:1083 L1 hit:541 L2 hit:406



×

=

C mem:1083 L1 hit:947 L2 hit:88

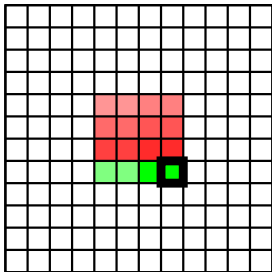


Totals: mem:3249 L1 hits:2435 $\approx 74\%$ L2 hits:494 $\approx 15\%$ cache hits:2929 $\approx 90\%$

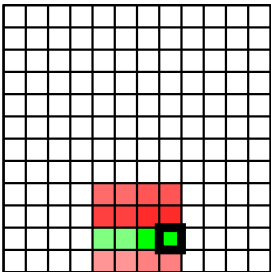


Matrix multiplication: Tiled, B transposed

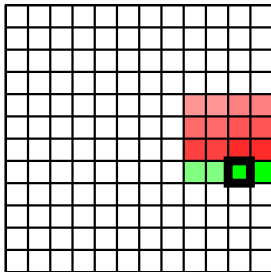
A mem:1084 L1 hit:948 L2 hit:0



B mem:1084 L1 hit:542 L2 hit:406



C mem:1084 L1 hit:948 L2 hit:88

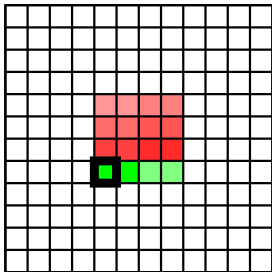


Totals: mem:3252 L1 hits:2438 \approx 74% L2 hits:494 \approx 15% cache hits:2932 \approx 90%



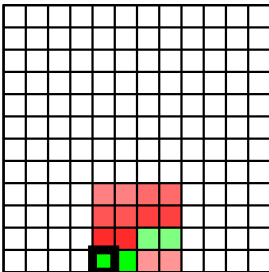
Matrix multiplication: Tiled, B transposed

A mem:1085 L1 hit:949 L2 hit:0



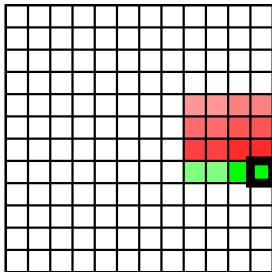
×

B mem:1085 L1 hit:542 L2 hit:407



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C mem:1085 L1 hit:949 L2 hit:88

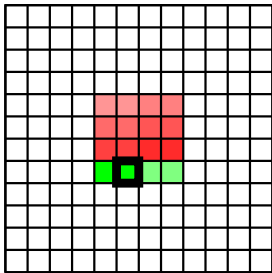


Totals: mem:3255 L1 hits:2440 $\approx 74\%$ L2 hits:495 $\approx 15\%$ cache hits:2935 $\approx 90\%$



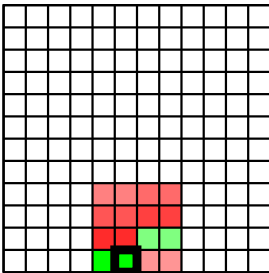
Matrix multiplication: Tiled, B transposed

A mem:1086 L1 hit:950 L2 hit:0



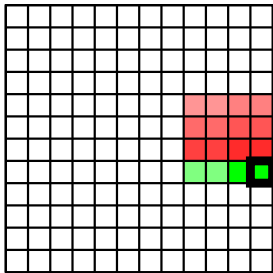
×

B mem:1086 L1 hit:543 L2 hit:407



=

C mem:1086 L1 hit:950 L2 hit:88

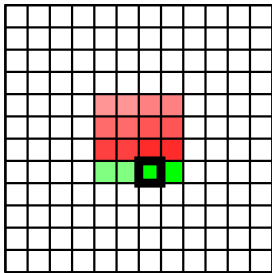


Totals: mem:3258 L1 hits:2443 $\approx 74\%$ L2 hits:495 $\approx 15\%$ cache hits:2938 $\approx 90\%$



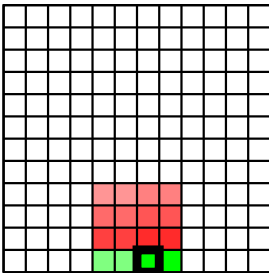
Matrix multiplication: Tiled, B transposed

A mem:1087 L1 hit:951 L2 hit:0



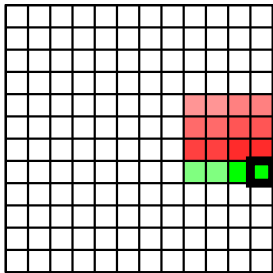
×

B mem:1087 L1 hit:543 L2 hit:408



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C mem:1087 L1 hit:951 L2 hit:88

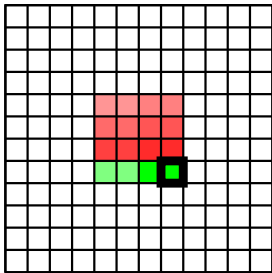


Totals: mem:3261 L1 hits:2445 $\approx 74\%$ L2 hits:496 $\approx 15\%$ cache hits:2941 $\approx 90\%$



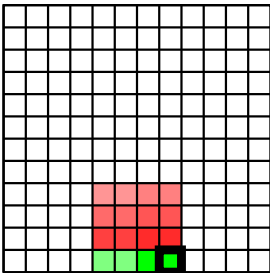
Matrix multiplication: Tiled, B transposed

A mem:1088 L1 hit:952 L2 hit:0



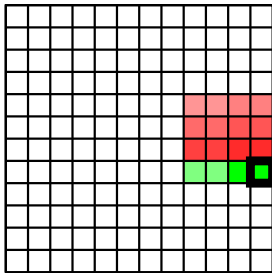
×

B mem:1088 L1 hit:544 L2 hit:408



=

C mem:1088 L1 hit:952 L2 hit:88

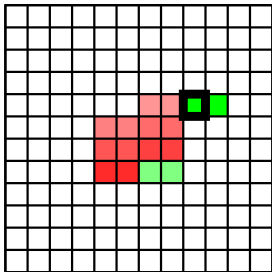


Totals: mem:3264 L1 hits:2448 $\approx 75\%$ L2 hits:496 $\approx 15\%$ cache hits:2944 $\approx 90\%$

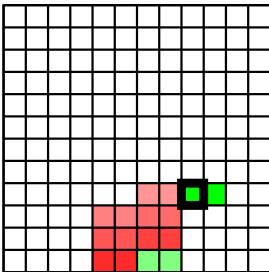


Matrix multiplication: Tiled, B transposed

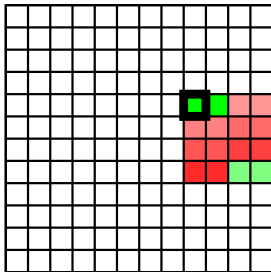
A mem:1089 L1 hit:952 L2 hit:0



B mem:1089 L1 hit:544 L2 hit:408



C mem:1089 L1 hit:952 L2 hit:89

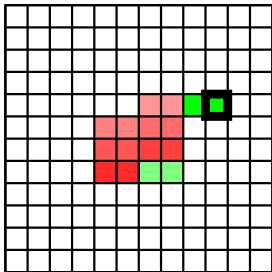


Totals: mem:3267 L1 hits:2448 $\approx 74\%$ L2 hits:497 $\approx 15\%$ cache hits:2945 $\approx 90\%$

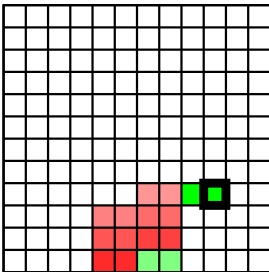


Matrix multiplication: Tiled, B transposed

A mem:1090 L1 hit:953 L2 hit:0



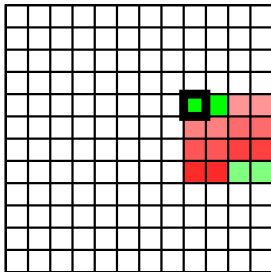
B mem:1090 L1 hit:545 L2 hit:408



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C mem:1090 L1 hit:953 L2 hit:89

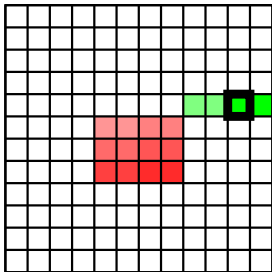


Totals: mem:3270 L1 hits:2451 $\approx 74\%$ L2 hits:497 $\approx 15\%$ cache hits:2948 $\approx 90\%$

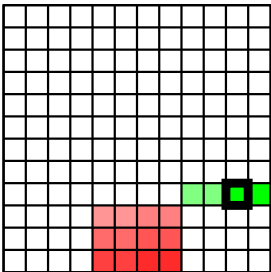


Matrix multiplication: Tiled, B transposed

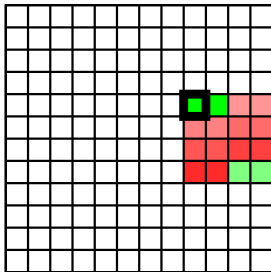
A mem:1091 L1 hit:953 L2 hit:0



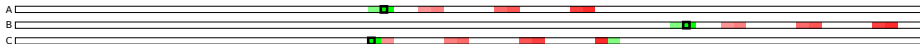
B mem:1091 L1 hit:545 L2 hit:408



C mem:1091 L1 hit:954 L2 hit:89

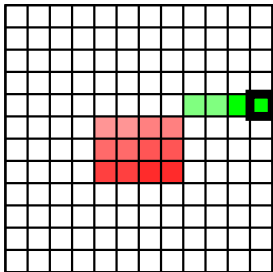


Totals: mem:3273 L1 hits:2452 $\approx 74\%$ L2 hits:497 $\approx 15\%$ cache hits:2949 $\approx 90\%$

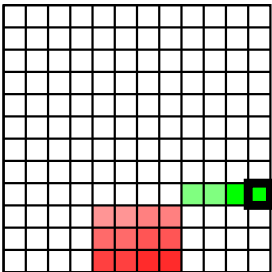


Matrix multiplication: Tiled, B transposed

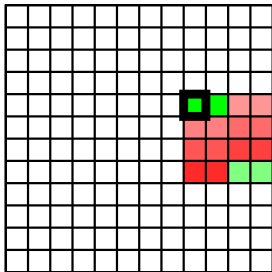
A mem:1092 L1 hit:954 L2 hit:0



B mem:1092 L1 hit:546 L2 hit:408



C mem:1092 L1 hit:955 L2 hit:89

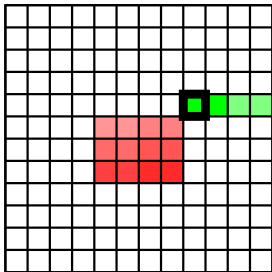


Totals: mem:3276 L1 hits:2455 $\approx 74\%$ L2 hits:497 $\approx 15\%$ cache hits:2952 $\approx 90\%$



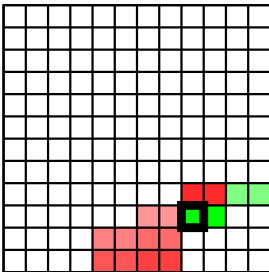
Matrix multiplication: Tiled, B transposed

A mem:1093 L1 hit:955 L2 hit:0



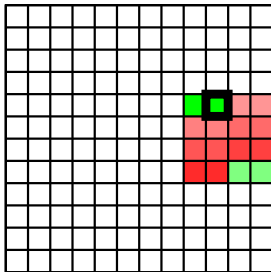
×

B mem:1093 L1 hit:546 L2 hit:408



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C mem:1093 L1 hit:956 L2 hit:89

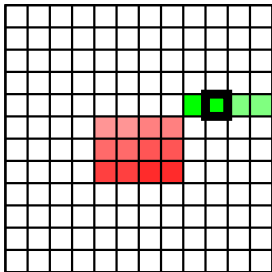


Totals: mem:3279 L1 hits:2457 $\approx 74\%$ L2 hits:497 $\approx 15\%$ cache hits:2954 $\approx 90\%$



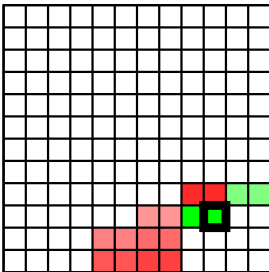
Matrix multiplication: Tiled, B transposed

A mem:1094 L1 hit:956 L2 hit:0



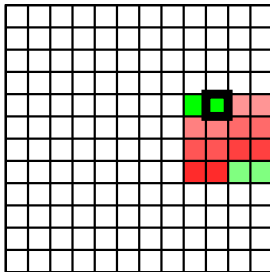
×

B mem:1094 L1 hit:547 L2 hit:408



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C mem:1094 L1 hit:957 L2 hit:89

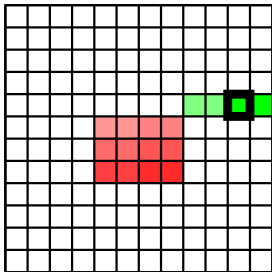


Totals: mem:3282 L1 hits:2460 $\approx 74\%$ L2 hits:497 $\approx 15\%$ cache hits:2957 $\approx 90\%$



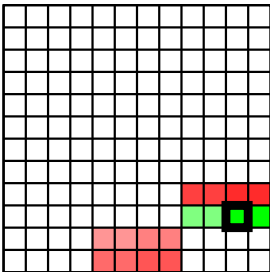
Matrix multiplication: Tiled, B transposed

A mem:1095 L1 hit:957 L2 hit:0



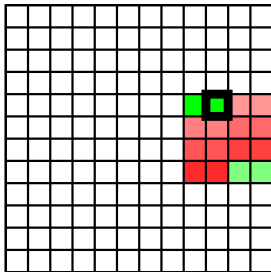
×

B mem:1095 L1 hit:547 L2 hit:408



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C mem:1095 L1 hit:958 L2 hit:89

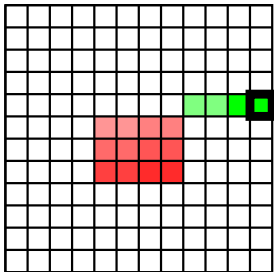


Totals: mem:3285 L1 hits:2462 \approx 74% L2 hits:497 \approx 15% cache hits:2959 \approx 90%

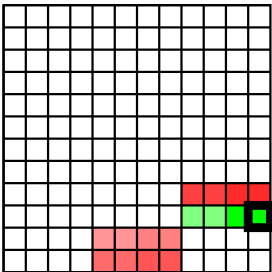


Matrix multiplication: Tiled, B transposed

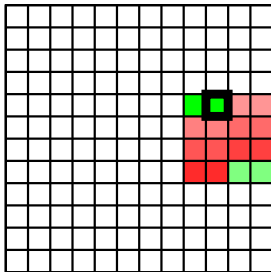
A mem:1096 L1 hit:958 L2 hit:0



B mem:1096 L1 hit:548 L2 hit:408



C mem:1096 L1 hit:959 L2 hit:89

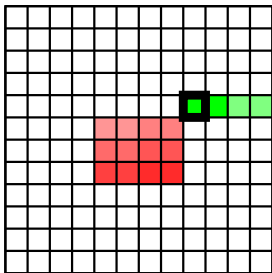


Totals: mem:3288 L1 hits:2465 $\approx 74\%$ L2 hits:497 $\approx 15\%$ cache hits:2962 $\approx 90\%$

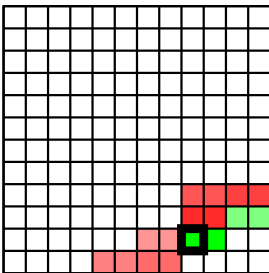


Matrix multiplication: Tiled, B transposed

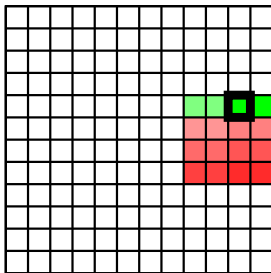
A mem:1097 L1 hit:959 L2 hit:0



B mem:1097 L1 hit:548 L2 hit:408



C mem:1097 L1 hit:959 L2 hit:90



×

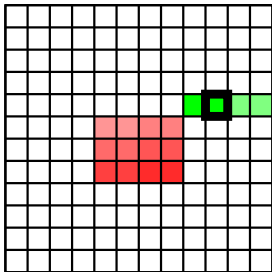
=

Totals: mem:3291 L1 hits:2466 \approx 74% L2 hits:498 \approx 15% cache hits:2964 \approx 90%



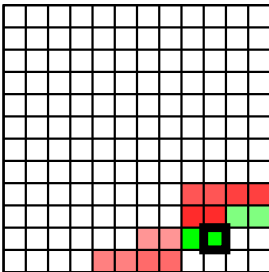
Matrix multiplication: Tiled, B transposed

A mem:1098 L1 hit:960 L2 hit:0



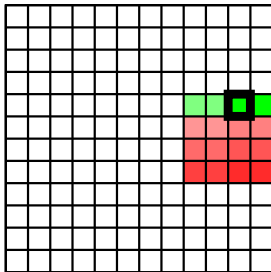
×

B mem:1098 L1 hit:549 L2 hit:408



=

C mem:1098 L1 hit:960 L2 hit:90

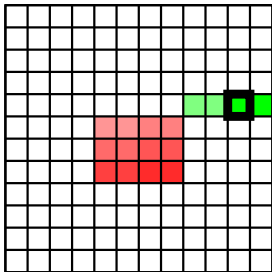


Totals: mem:3294 L1 hits:2469 \approx 74% L2 hits:498 \approx 15% cache hits:2967 \approx 90%



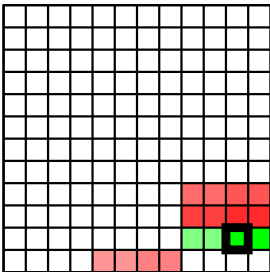
Matrix multiplication: Tiled, B transposed

A mem:1099 L1 hit:961 L2 hit:0



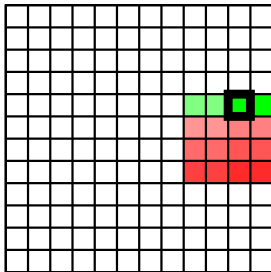
×

B mem:1099 L1 hit:549 L2 hit:408



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C mem:1099 L1 hit:961 L2 hit:90

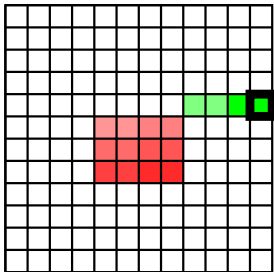


Totals: mem:3297 L1 hits:2471 $\approx 74\%$ L2 hits:498 $\approx 15\%$ cache hits:2969 $\approx 90\%$



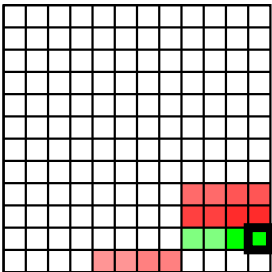
Matrix multiplication: Tiled, B transposed

A mem:1100 L1 hit:962 L2 hit:0



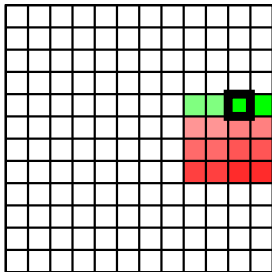
×

B mem:1100 L1 hit:550 L2 hit:408



=

C mem:1100 L1 hit:962 L2 hit:90

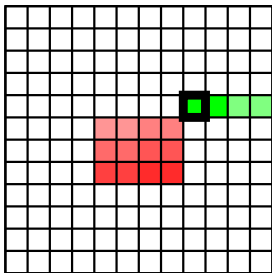


Totals: mem:3300 L1 hits:2474 $\approx 74\%$ L2 hits:498 $\approx 15\%$ cache hits:2972 $\approx 90\%$

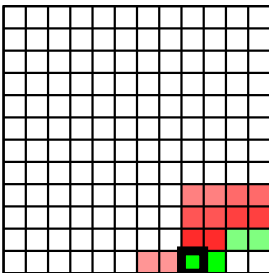


Matrix multiplication: Tiled, B transposed

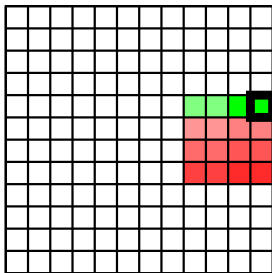
A mem:1101 L1 hit:963 L2 hit:0



B mem:1101 L1 hit:550 L2 hit:408



C mem:1101 L1 hit:963 L2 hit:90



×

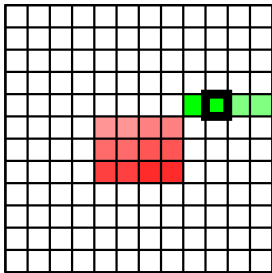
=

Totals: mem:3303 L1 hits:2476 $\approx 74\%$ L2 hits:498 $\approx 15\%$ cache hits:2974 $\approx 90\%$

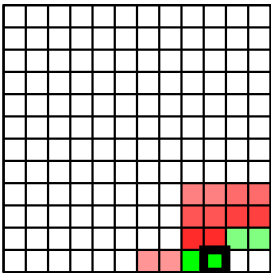


Matrix multiplication: Tiled, B transposed

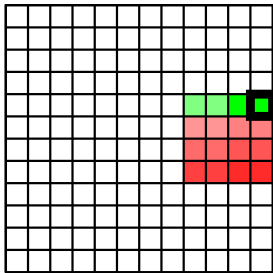
A mem:1102 L1 hit:964 L2 hit:0



B mem:1102 L1 hit:551 L2 hit:408



C mem:1102 L1 hit:964 L2 hit:90



×

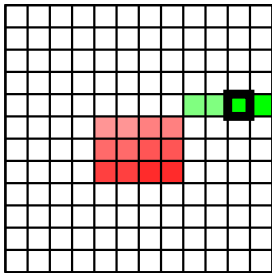
=

Totals: mem:3306 L1 hits:2479 \approx 74% L2 hits:498 \approx 15% cache hits:2977 \approx 90%

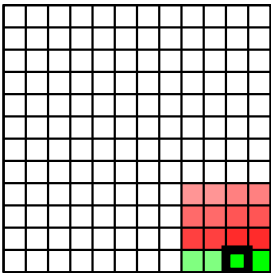


Matrix multiplication: Tiled, B transposed

A mem:1103 L1 hit:965 L2 hit:0



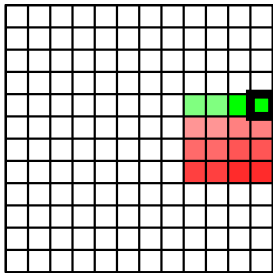
B mem:1103 L1 hit:551 L2 hit:408



x

=

C mem:1103 L1 hit:965 L2 hit:90

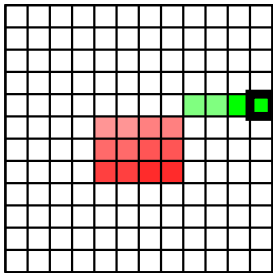


Totals: mem:3309 L1 hits:2481 $\approx 74\%$ L2 hits:498 $\approx 15\%$ cache hits:2979 $\approx 90\%$



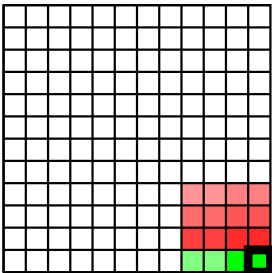
Matrix multiplication: Tiled, B transposed

A mem:1104 L1 hit:966 L2 hit:0



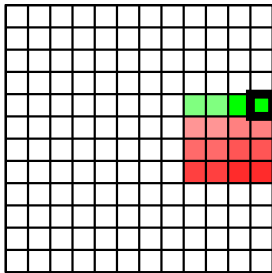
×

B mem:1104 L1 hit:552 L2 hit:408



=

C mem:1104 L1 hit:966 L2 hit:90

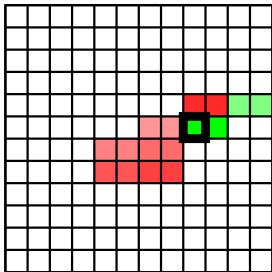


Totals: mem:3312 L1 hits:2484 $\approx 75\%$ L2 hits:498 $\approx 15\%$ cache hits:2982 $\approx 90\%$



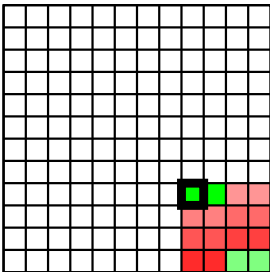
Matrix multiplication: Tiled, B transposed

A mem:1105 L1 hit:966 L2 hit:0



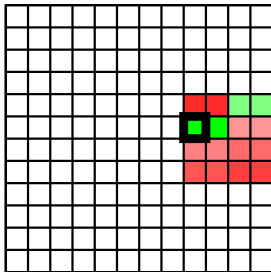
×

B mem:1105 L1 hit:552 L2 hit:409



=

C mem:1105 L1 hit:966 L2 hit:91

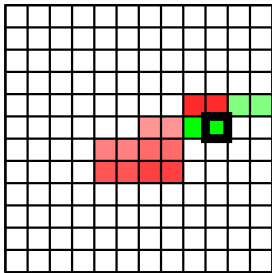


Totals: mem:3315 L1 hits:2484 \approx 74% L2 hits:500 \approx 15% cache hits:2984 \approx 90%

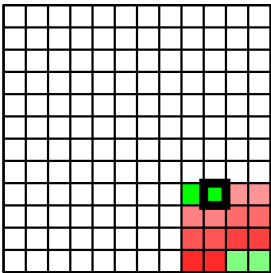


Matrix multiplication: Tiled, B transposed

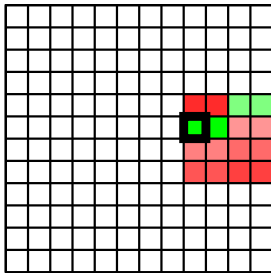
A mem:1106 L1 hit:967 L2 hit:0



B mem:1106 L1 hit:553 L2 hit:409



C mem:1106 L1 hit:967 L2 hit:91

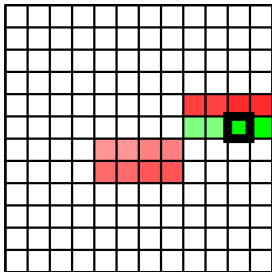


Totals: mem:3318 L1 hits:2487 \approx 74% L2 hits:500 \approx 15% cache hits:2987 \approx 90%

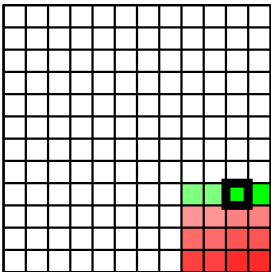


Matrix multiplication: Tiled, B transposed

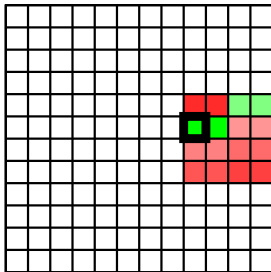
A mem:1107 L1 hit:967 L2 hit:0



B mem:1107 L1 hit:553 L2 hit:410



C mem:1107 L1 hit:968 L2 hit:91

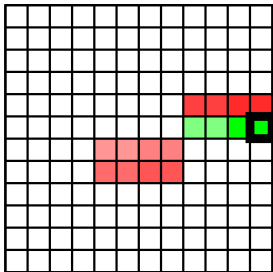


Totals: mem:3321 L1 hits:2488 $\approx 74\%$ L2 hits:501 $\approx 15\%$ cache hits:2989 $\approx 90\%$

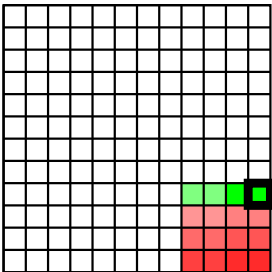


Matrix multiplication: Tiled, B transposed

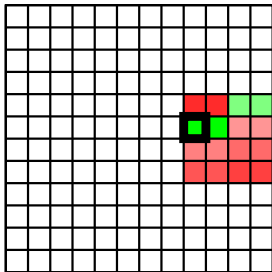
A mem:1108 L1 hit:968 L2 hit:0



B mem:1108 L1 hit:554 L2 hit:410



C mem:1108 L1 hit:969 L2 hit:91

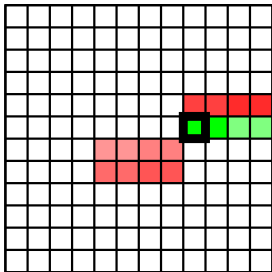


Totals: mem:3324 L1 hits:2491 $\approx 74\%$ L2 hits:501 $\approx 15\%$ cache hits:2992 $\approx 90\%$

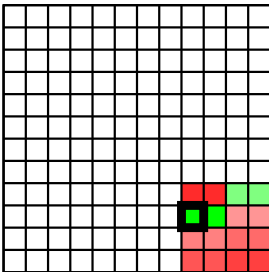


Matrix multiplication: Tiled, B transposed

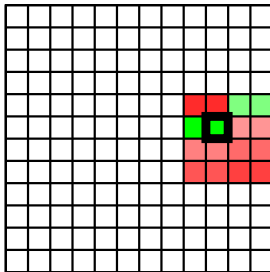
A mem:1109 L1 hit:969 L2 hit:0



B mem:1109 L1 hit:554 L2 hit:411



C mem:1109 L1 hit:970 L2 hit:91

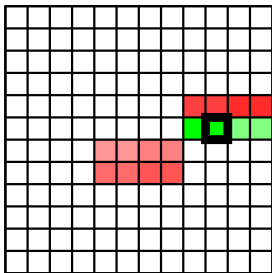


Totals: mem:3327 L1 hits:2493 $\approx 74\%$ L2 hits:502 $\approx 15\%$ cache hits:2995 $\approx 90\%$

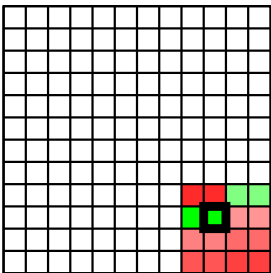


Matrix multiplication: Tiled, B transposed

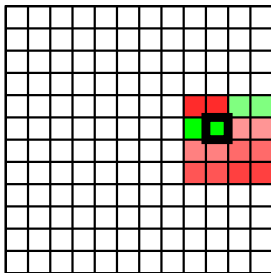
A mem:1110 L1 hit:970 L2 hit:0



B mem:1110 L1 hit:555 L2 hit:411



C mem:1110 L1 hit:971 L2 hit:91

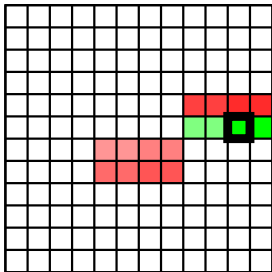


Totals: mem:3330 L1 hits:2496 \approx 74% L2 hits:502 \approx 15% cache hits:2998 \approx 90%

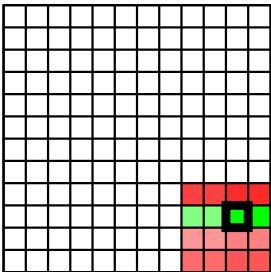


Matrix multiplication: Tiled, B transposed

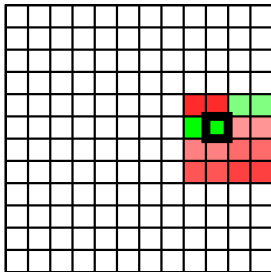
A mem:1111 L1 hit:971 L2 hit:0



B mem:1111 L1 hit:555 L2 hit:412



C mem:1111 L1 hit:972 L2 hit:91

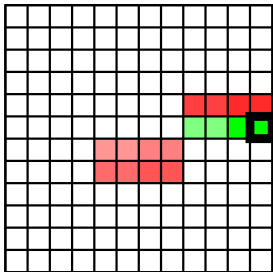


Totals: mem:3333 L1 hits:2498 $\approx 74\%$ L2 hits:503 $\approx 15\%$ cache hits:3001 $\approx 90\%$

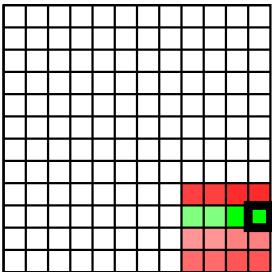


Matrix multiplication: Tiled, B transposed

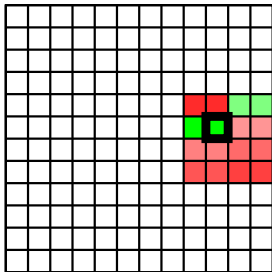
A mem:1112 L1 hit:972 L2 hit:0



B mem:1112 L1 hit:556 L2 hit:412



C mem:1112 L1 hit:973 L2 hit:91

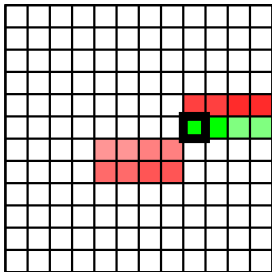


Totals: mem:3336 L1 hits:2501 $\approx 74\%$ L2 hits:503 $\approx 15\%$ cache hits:3004 $\approx 90\%$

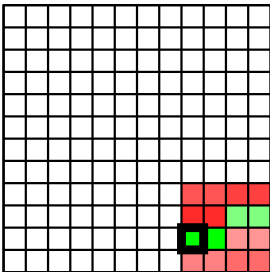


Matrix multiplication: Tiled, B transposed

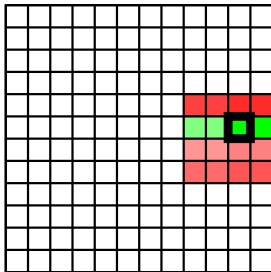
A mem:1113 L1 hit:973 L2 hit:0



B mem:1113 L1 hit:556 L2 hit:413



C mem:1113 L1 hit:973 L2 hit:92

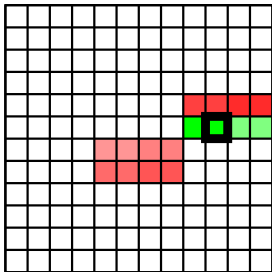


Totals: mem:3339 L1 hits:2502 $\approx 74\%$ L2 hits:505 $\approx 15\%$ cache hits:3007 $\approx 90\%$

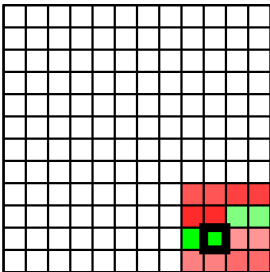


Matrix multiplication: Tiled, B transposed

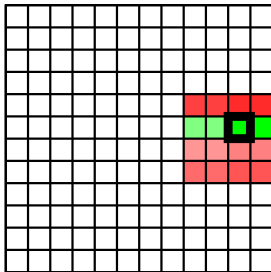
A mem:1114 L1 hit:974 L2 hit:0



B mem:1114 L1 hit:557 L2 hit:413



C mem:1114 L1 hit:974 L2 hit:92

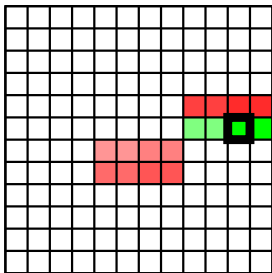


Totals: mem:3342 L1 hits:2505 $\approx 74\%$ L2 hits:505 $\approx 15\%$ cache hits:3010 $\approx 90\%$

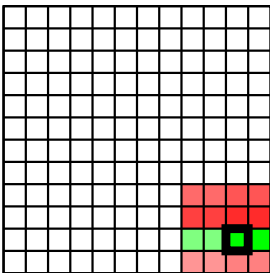


Matrix multiplication: Tiled, B transposed

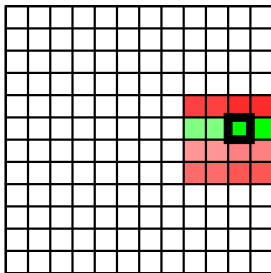
A mem:1115 L1 hit:975 L2 hit:0



B mem:1115 L1 hit:557 L2 hit:414



C mem:1115 L1 hit:975 L2 hit:92

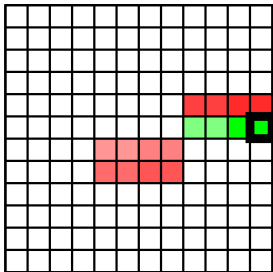


Totals: mem:3345 L1 hits:2507 \approx 74% L2 hits:506 \approx 15% cache hits:3013 \approx 90%

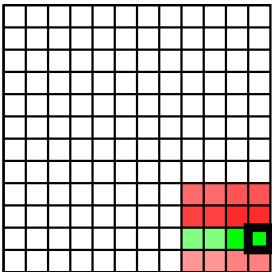


Matrix multiplication: Tiled, B transposed

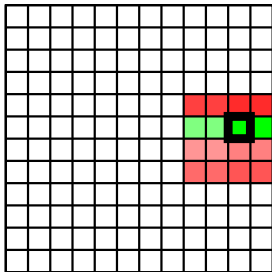
A mem:1116 L1 hit:976 L2 hit:0



B mem:1116 L1 hit:558 L2 hit:414



C mem:1116 L1 hit:976 L2 hit:92

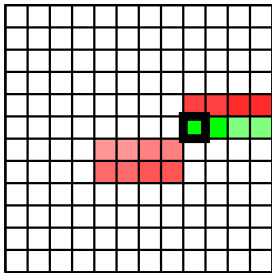


Totals: mem:3348 L1 hits:2510 $\approx 74\%$ L2 hits:506 $\approx 15\%$ cache hits:3016 $\approx 90\%$

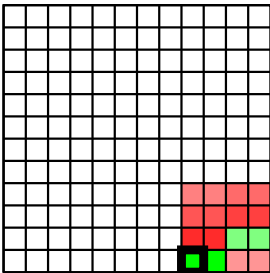


Matrix multiplication: Tiled, B transposed

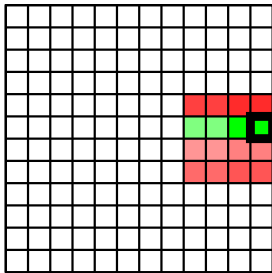
A mem:1117 L1 hit:977 L2 hit:0



B mem:1117 L1 hit:558 L2 hit:415



C mem:1117 L1 hit:977 L2 hit:92

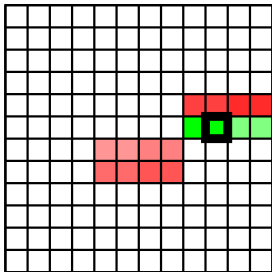


Totals: mem:3351 L1 hits:2512 $\approx 74\%$ L2 hits:507 $\approx 15\%$ cache hits:3019 $\approx 90\%$

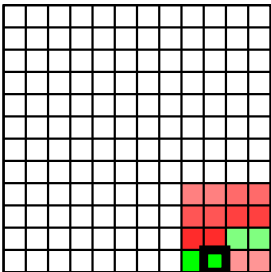


Matrix multiplication: Tiled, B transposed

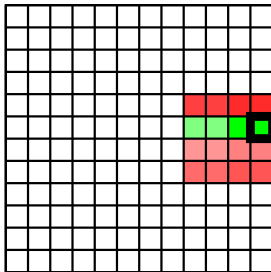
A mem:1118 L1 hit:978 L2 hit:0



B mem:1118 L1 hit:559 L2 hit:415



C mem:1118 L1 hit:978 L2 hit:92

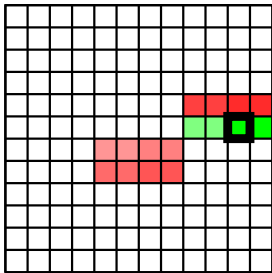


Totals: mem:3354 L1 hits:2515 \approx 74% L2 hits:507 \approx 15% cache hits:3022 \approx 90%

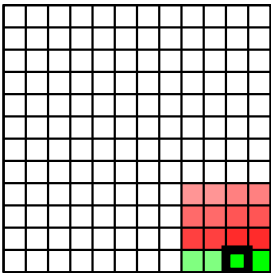


Matrix multiplication: Tiled, B transposed

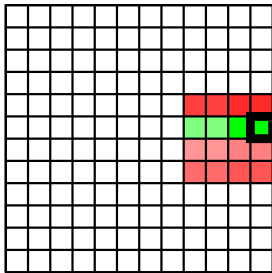
A mem:1119 L1 hit:979 L2 hit:0



B mem:1119 L1 hit:559 L2 hit:416



C mem:1119 L1 hit:979 L2 hit:92

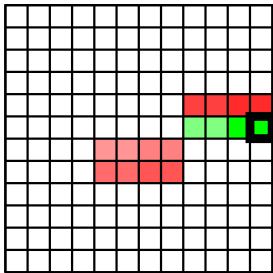


Totals: mem:3357 L1 hits:2517 $\approx 74\%$ L2 hits:508 $\approx 15\%$ cache hits:3025 $\approx 90\%$

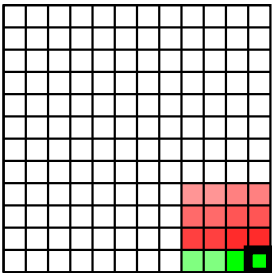


Matrix multiplication: Tiled, B transposed

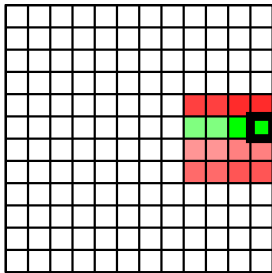
A mem:1120 L1 hit:980 L2 hit:0



B mem:1120 L1 hit:560 L2 hit:416



C mem:1120 L1 hit:980 L2 hit:92

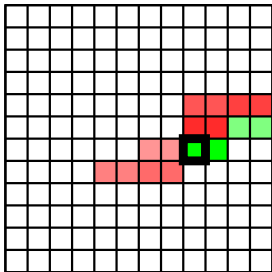


Totals: mem:3360 L1 hits:2520 $\approx 75\%$ L2 hits:508 $\approx 15\%$ cache hits:3028 $\approx 90\%$

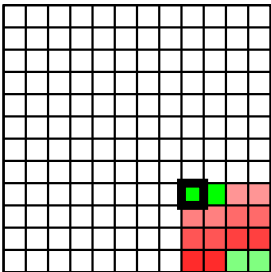


Matrix multiplication: Tiled, B transposed

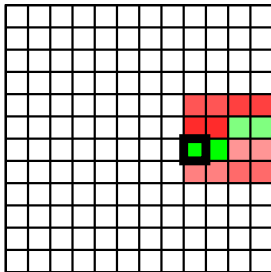
A mem:1121 L1 hit:980 L2 hit:0



B mem:1121 L1 hit:560 L2 hit:417



C mem:1121 L1 hit:980 L2 hit:93

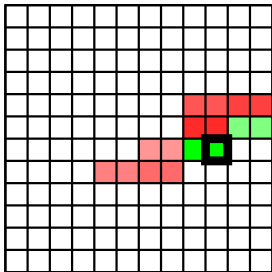


Totals: mem:3363 L1 hits:2520 $\approx 74\%$ L2 hits:510 $\approx 15\%$ cache hits:3030 $\approx 90\%$



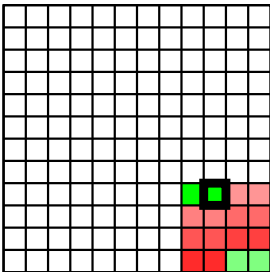
Matrix multiplication: Tiled, B transposed

A mem:1122 L1 hit:981 L2 hit:0



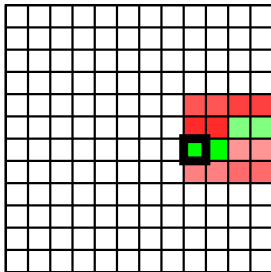
×

B mem:1122 L1 hit:561 L2 hit:417



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C mem:1122 L1 hit:981 L2 hit:93

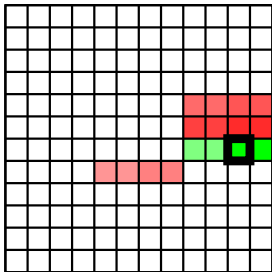


Totals: mem:3366 L1 hits:2523 $\approx 74\%$ L2 hits:510 $\approx 15\%$ cache hits:3033 $\approx 90\%$

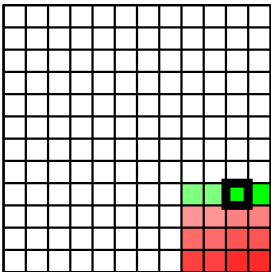


Matrix multiplication: Tiled, B transposed

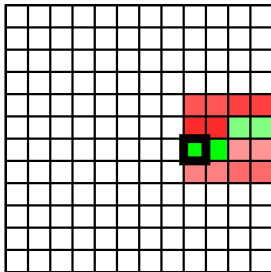
A mem:1123 L1 hit:981 L2 hit:0



B mem:1123 L1 hit:561 L2 hit:418



C mem:1123 L1 hit:982 L2 hit:93

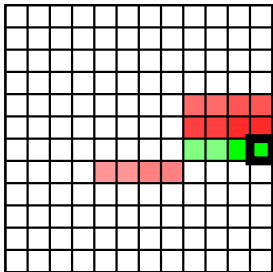


Totals: mem:3369 L1 hits:2524 \approx 74% L2 hits:511 \approx 15% cache hits:3035 \approx 90%

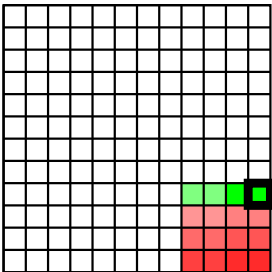


Matrix multiplication: Tiled, B transposed

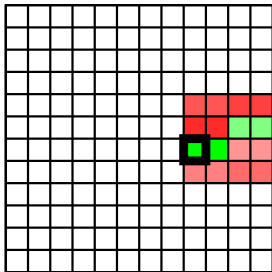
A mem:1124 L1 hit:982 L2 hit:0



B mem:1124 L1 hit:562 L2 hit:418



C mem:1124 L1 hit:983 L2 hit:93

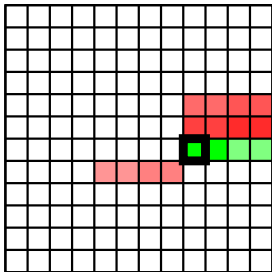


Totals: mem:3372 L1 hits:2527 \approx 74% L2 hits:511 \approx 15% cache hits:3038 \approx 90%



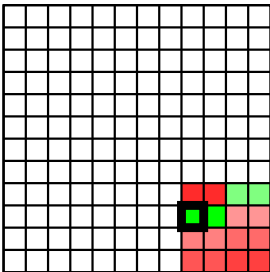
Matrix multiplication: Tiled, B transposed

A mem:1125 L1 hit:983 L2 hit:0



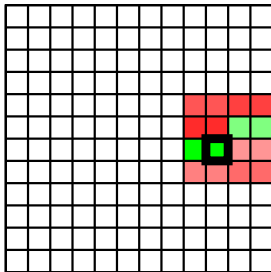
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B mem:1125 L1 hit:562 L2 hit:419



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C mem:1125 L1 hit:984 L2 hit:93

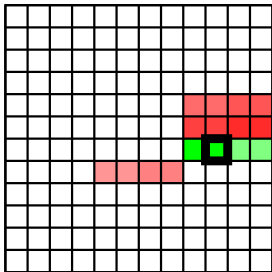


Totals: mem:3375 L1 hits:2529 \approx 74% L2 hits:512 \approx 15% cache hits:3041 \approx 90%



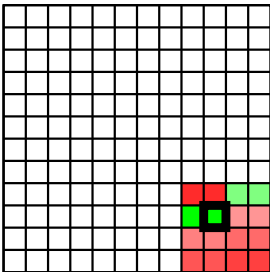
Matrix multiplication: Tiled, B transposed

A mem:1126 L1 hit:984 L2 hit:0



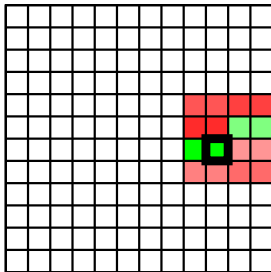
×

B mem:1126 L1 hit:563 L2 hit:419



=

C mem:1126 L1 hit:985 L2 hit:93

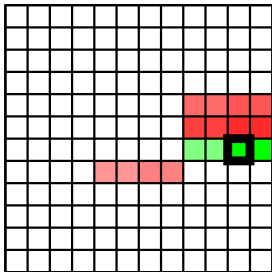


Totals: mem:3378 L1 hits:2532 $\approx 74\%$ L2 hits:512 $\approx 15\%$ cache hits:3044 $\approx 90\%$



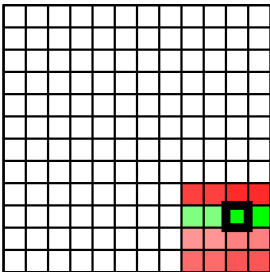
Matrix multiplication: Tiled, B transposed

A mem:1127 L1 hit:985 L2 hit:0



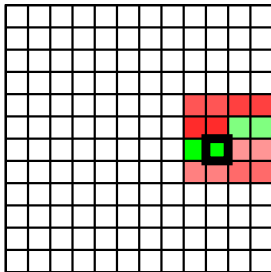
×

B mem:1127 L1 hit:563 L2 hit:420



=

C mem:1127 L1 hit:986 L2 hit:93

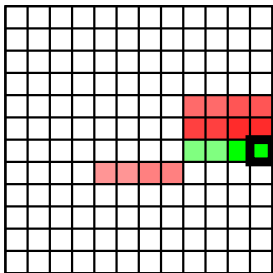


Totals: mem:3381 L1 hits:2534 \approx 74% L2 hits:513 \approx 15% cache hits:3047 \approx 90%

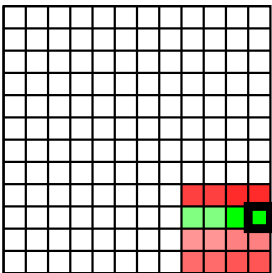


Matrix multiplication: Tiled, B transposed

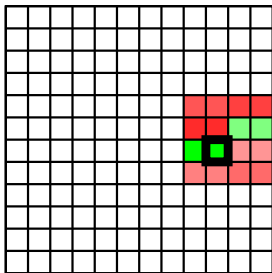
A mem:1128 L1 hit:986 L2 hit:0



B mem:1128 L1 hit:564 L2 hit:420



C mem:1128 L1 hit:987 L2 hit:93

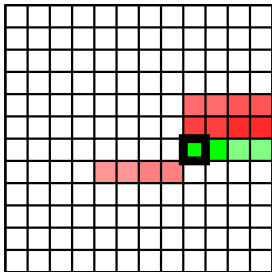


Totals: mem:3384 L1 hits:2537 $\approx 74\%$ L2 hits:513 $\approx 15\%$ cache hits:3050 $\approx 90\%$



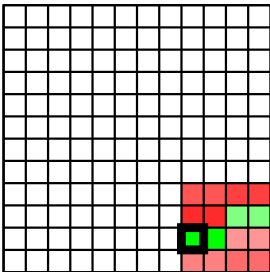
Matrix multiplication: Tiled, B transposed

A mem:1129 L1 hit:987 L2 hit:0



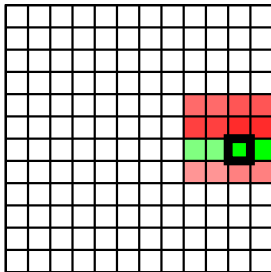
×

B mem:1129 L1 hit:564 L2 hit:421



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C mem:1129 L1 hit:987 L2 hit:94

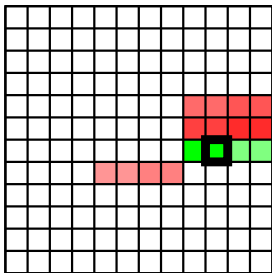


Totals: mem:3387 L1 hits:2538 $\approx 74\%$ L2 hits:515 $\approx 15\%$ cache hits:3053 $\approx 90\%$



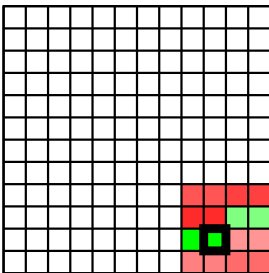
Matrix multiplication: Tiled, B transposed

A mem:1130 L1 hit:988 L2 hit:0



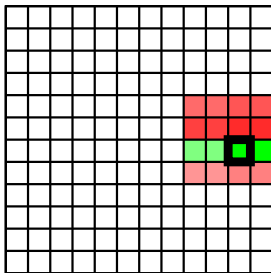
×

B mem:1130 L1 hit:565 L2 hit:421



=

C mem:1130 L1 hit:988 L2 hit:94

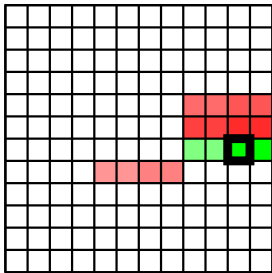


Totals: mem:3390 L1 hits:2541 $\approx 74\%$ L2 hits:515 $\approx 15\%$ cache hits:3056 $\approx 90\%$



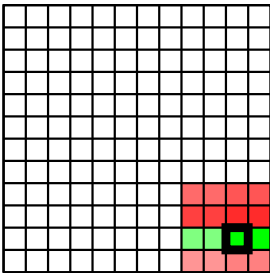
Matrix multiplication: Tiled, B transposed

A mem:1131 L1 hit:989 L2 hit:0



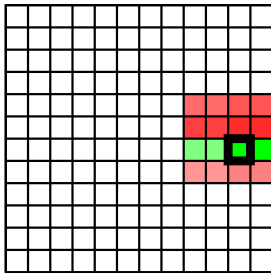
×

B mem:1131 L1 hit:565 L2 hit:422



=

C mem:1131 L1 hit:989 L2 hit:94

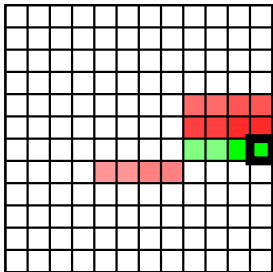


Totals: mem:3393 L1 hits:2543 \approx 74% L2 hits:516 \approx 15% cache hits:3059 \approx 90%



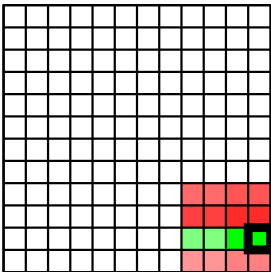
Matrix multiplication: Tiled, B transposed

A mem:1132 L1 hit:990 L2 hit:0



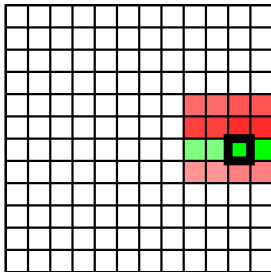
×

B mem:1132 L1 hit:566 L2 hit:422



=

C mem:1132 L1 hit:990 L2 hit:94

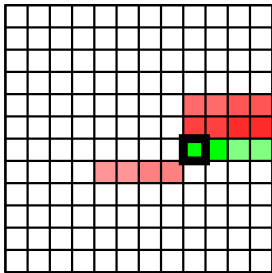


Totals: mem:3396 L1 hits:2546 \approx 74% L2 hits:516 \approx 15% cache hits:3062 \approx 90%



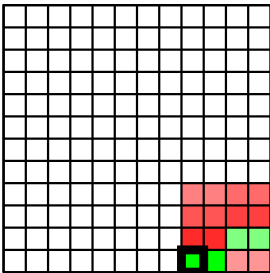
Matrix multiplication: Tiled, B transposed

A mem:1133 L1 hit:991 L2 hit:0



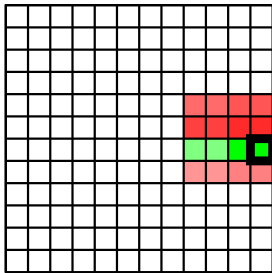
×

B mem:1133 L1 hit:566 L2 hit:423



=

C mem:1133 L1 hit:991 L2 hit:94

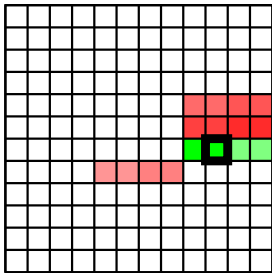


Totals: mem:3399 L1 hits:2548 $\approx 74\%$ L2 hits:517 $\approx 15\%$ cache hits:3065 $\approx 90\%$



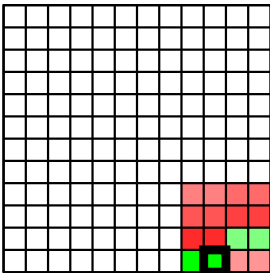
Matrix multiplication: Tiled, B transposed

A mem:1134 L1 hit:992 L2 hit:0



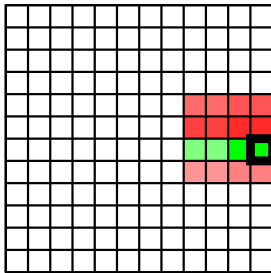
×

B mem:1134 L1 hit:567 L2 hit:423



=

C mem:1134 L1 hit:992 L2 hit:94

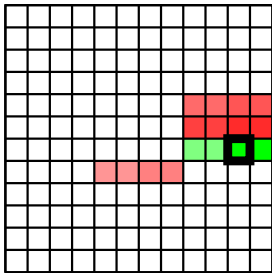


Totals: mem:3402 L1 hits:2551 $\approx 74\%$ L2 hits:517 $\approx 15\%$ cache hits:3068 $\approx 90\%$



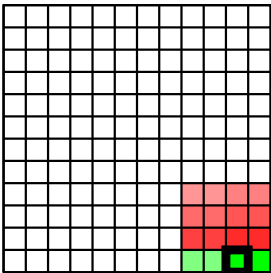
Matrix multiplication: Tiled, B transposed

A mem:1135 L1 hit:993 L2 hit:0



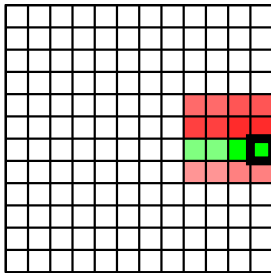
×

B mem:1135 L1 hit:567 L2 hit:424



=

C mem:1135 L1 hit:993 L2 hit:94

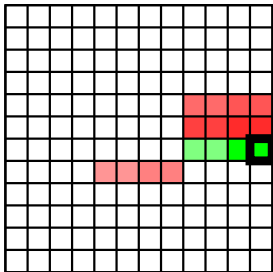


Totals: mem:3405 L1 hits:2553 $\approx 74\%$ L2 hits:518 $\approx 15\%$ cache hits:3071 $\approx 90\%$

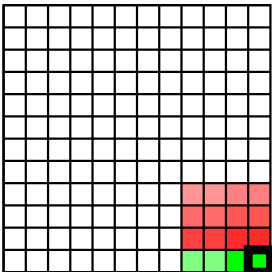


Matrix multiplication: Tiled, B transposed

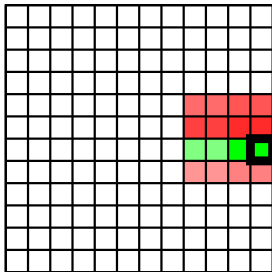
A mem:1136 L1 hit:994 L2 hit:0



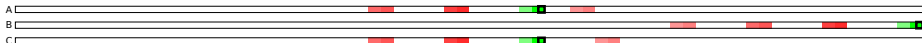
B mem:1136 L1 hit:568 L2 hit:424



C mem:1136 L1 hit:994 L2 hit:94

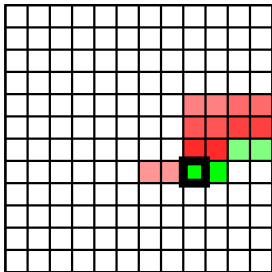


Totals: mem:3408 L1 hits:2556 $\approx 75\%$ L2 hits:518 $\approx 15\%$ cache hits:3074 $\approx 90\%$



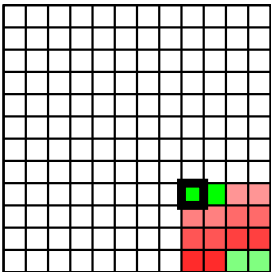
Matrix multiplication: Tiled, B transposed

A mem:1137 L1 hit:994 L2 hit:0



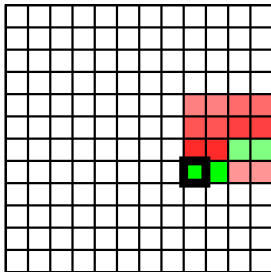
×

B mem:1137 L1 hit:568 L2 hit:425



=

C mem:1137 L1 hit:994 L2 hit:95

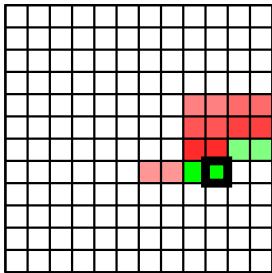


Totals: mem:3411 L1 hits:2556 $\approx 74\%$ L2 hits:520 $\approx 15\%$ cache hits:3076 $\approx 90\%$



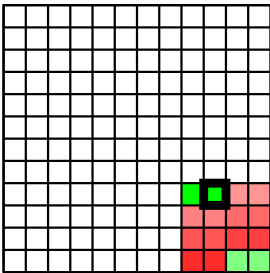
Matrix multiplication: Tiled, B transposed

A mem:1138 L1 hit:995 L2 hit:0



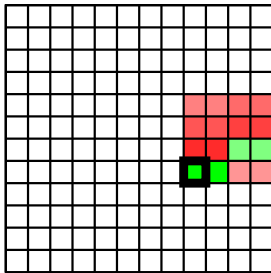
×

B mem:1138 L1 hit:569 L2 hit:425



=

C mem:1138 L1 hit:995 L2 hit:95

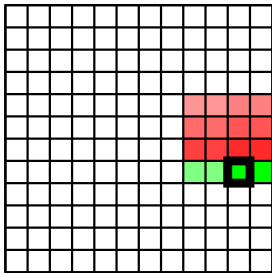


Totals: mem:3414 L1 hits:2559 $\approx 74\%$ L2 hits:520 $\approx 15\%$ cache hits:3079 $\approx 90\%$



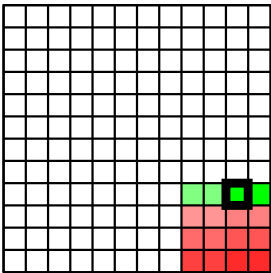
Matrix multiplication: Tiled, B transposed

A mem:1139 L1 hit:995 L2 hit:0



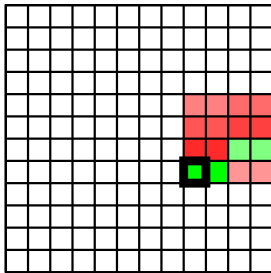
×

B mem:1139 L1 hit:569 L2 hit:426



=

C mem:1139 L1 hit:996 L2 hit:95

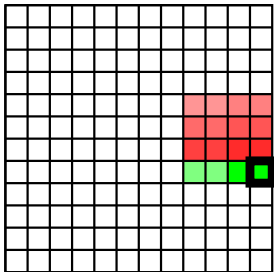


Totals: mem:3417 L1 hits:2560 $\approx 74\%$ L2 hits:521 $\approx 15\%$ cache hits:3081 $\approx 90\%$



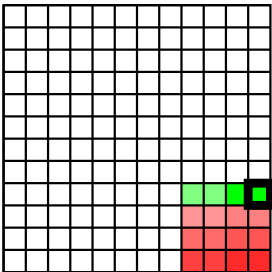
Matrix multiplication: Tiled, B transposed

A mem:1140 L1 hit:996 L2 hit:0



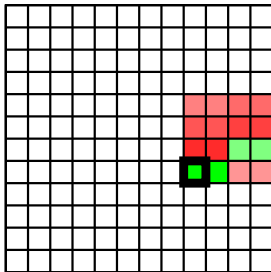
×

B mem:1140 L1 hit:570 L2 hit:426



=

C mem:1140 L1 hit:997 L2 hit:95

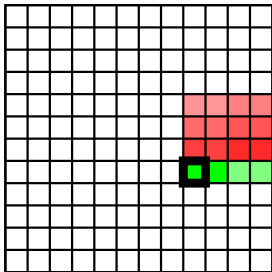


Totals: mem:3420 L1 hits:2563 \approx 74% L2 hits:521 \approx 15% cache hits:3084 \approx 90%



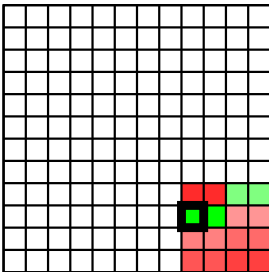
Matrix multiplication: Tiled, B transposed

A mem:1141 L1 hit:997 L2 hit:0



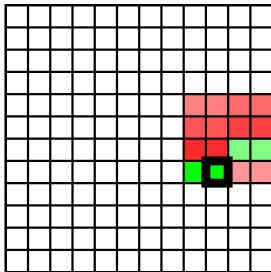
×

B mem:1141 L1 hit:570 L2 hit:427



=

C mem:1141 L1 hit:998 L2 hit:95

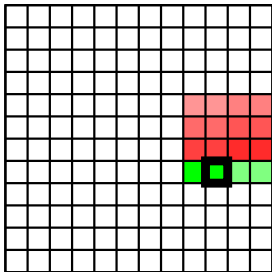


Totals: mem:3423 L1 hits:2565 $\approx 74\%$ L2 hits:522 $\approx 15\%$ cache hits:3087 $\approx 90\%$

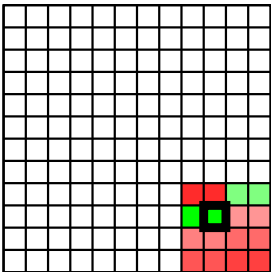


Matrix multiplication: Tiled, B transposed

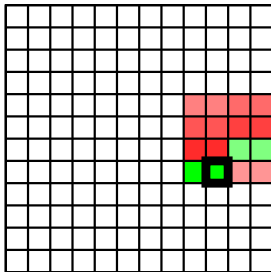
A mem:1142 L1 hit:998 L2 hit:0



B mem:1142 L1 hit:571 L2 hit:427



C mem:1142 L1 hit:999 L2 hit:95

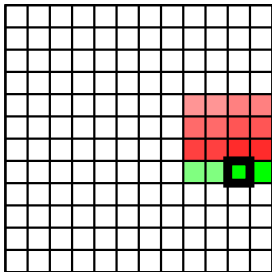


Totals: mem:3426 L1 hits:2568 \approx 74% L2 hits:522 \approx 15% cache hits:3090 \approx 90%



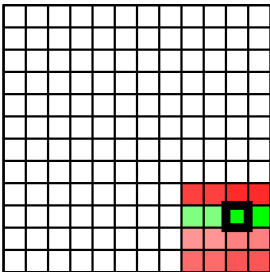
Matrix multiplication: Tiled, B transposed

A mem:1143 L1 hit:999 L2 hit:0



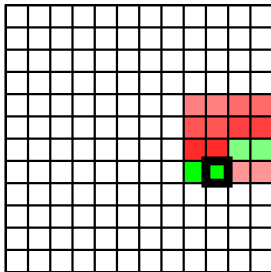
×

B mem:1143 L1 hit:571 L2 hit:428



=

C mem:1143 L1 hit:1000 L2 hit:95

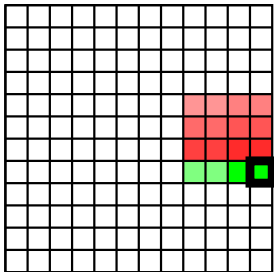


Totals: mem:3429 L1 hits:2570 $\approx 74\%$ L2 hits:523 $\approx 15\%$ cache hits:3093 $\approx 90\%$



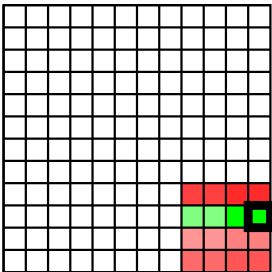
Matrix multiplication: Tiled, B transposed

A mem:1144 L1 hit:1000 L2 hit:0



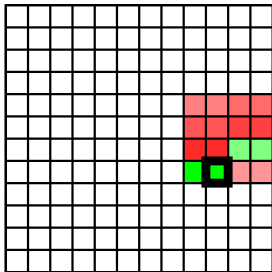
×

B mem:1144 L1 hit:572 L2 hit:428



=

C mem:1144 L1 hit:1001 L2 hit:95

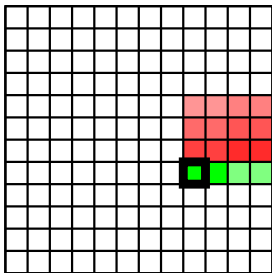


Totals: mem:3432 L1 hits:2573 $\approx 74\%$ L2 hits:523 $\approx 15\%$ cache hits:3096 $\approx 90\%$

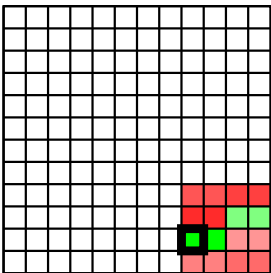


Matrix multiplication: Tiled, B transposed

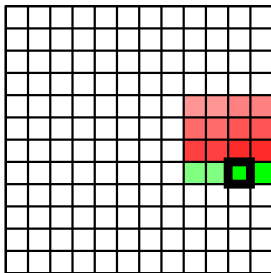
A mem:1145 L1 hit:1001 L2 hit:0



B mem:1145 L1 hit:572 L2 hit:429



C mem:1145 L1 hit:1001 L2 hit:96

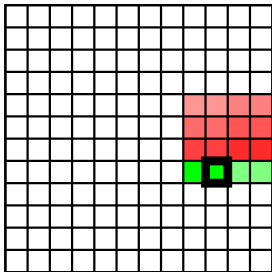


Totals: mem:3435 L1 hits:2574 \approx 74% L2 hits:525 \approx 15% cache hits:3099 \approx 90%

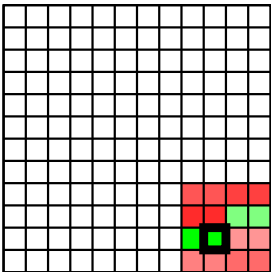


Matrix multiplication: Tiled, B transposed

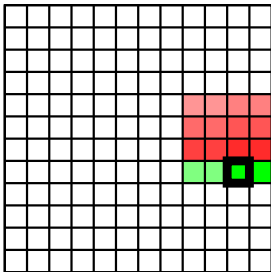
A mem:1146 L1 hit:1002 L2 hit:0



B mem:1146 L1 hit:573 L2 hit:429



C mem:1146 L1 hit:1002 L2 hit:96

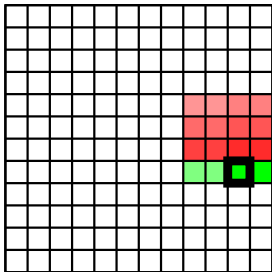


Totals: mem:3438 L1 hits:2577 $\approx 74\%$ L2 hits:525 $\approx 15\%$ cache hits:3102 $\approx 90\%$



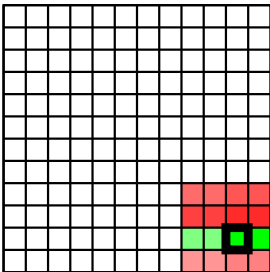
Matrix multiplication: Tiled, B transposed

A mem:1147 L1 hit:1003 L2 hit:0



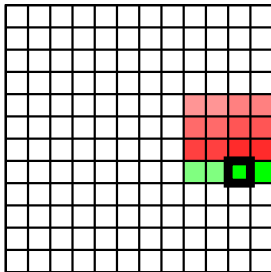
×

B mem:1147 L1 hit:573 L2 hit:430



=

C mem:1147 L1 hit:1003 L2 hit:96

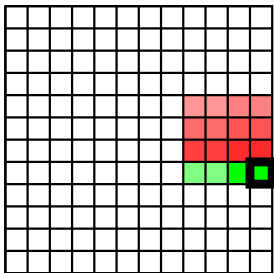


Totals: mem:3441 L1 hits:2579 \approx 74% L2 hits:526 \approx 15% cache hits:3105 \approx 90%



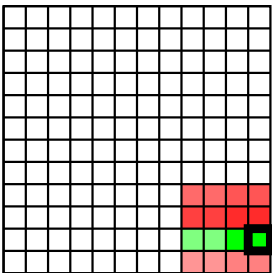
Matrix multiplication: Tiled, B transposed

A mem:1148 L1 hit:1004 L2 hit:0



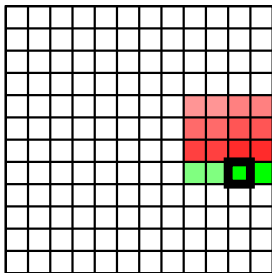
×

B mem:1148 L1 hit:574 L2 hit:430



=

C mem:1148 L1 hit:1004 L2 hit:96

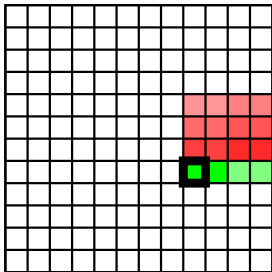


Totals: mem:3444 L1 hits:2582 $\approx 74\%$ L2 hits:526 $\approx 15\%$ cache hits:3108 $\approx 90\%$

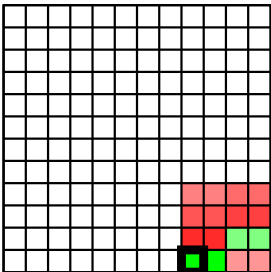


Matrix multiplication: Tiled, B transposed

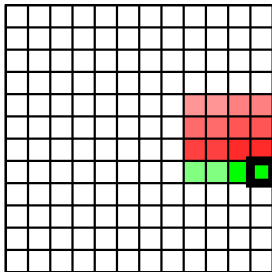
A mem:1149 L1 hit:1005 L2 hit:0



B mem:1149 L1 hit:574 L2 hit:431



C mem:1149 L1 hit:1005 L2 hit:96

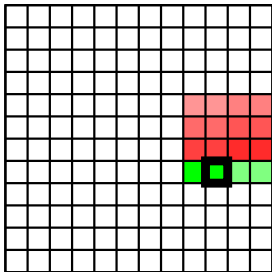


Totals: mem:3447 L1 hits:2584 $\approx 74\%$ L2 hits:527 $\approx 15\%$ cache hits:3111 $\approx 90\%$

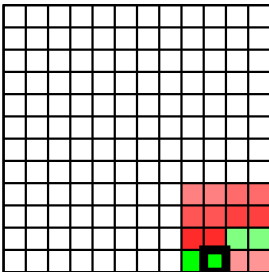


Matrix multiplication: Tiled, B transposed

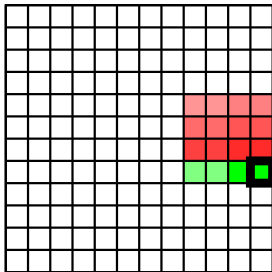
A mem:1150 L1 hit:1006 L2 hit:0



B mem:1150 L1 hit:575 L2 hit:431



C mem:1150 L1 hit:1006 L2 hit:96

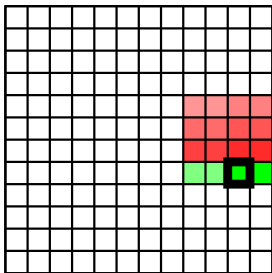


Totals: mem:3450 L1 hits:2587 $\approx 74\%$ L2 hits:527 $\approx 15\%$ cache hits:3114 $\approx 90\%$

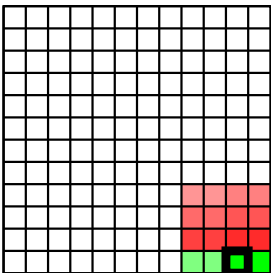


Matrix multiplication: Tiled, B transposed

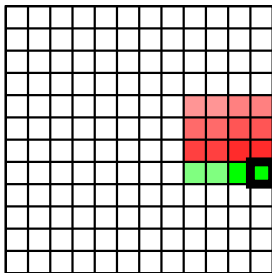
A mem:1151 L1 hit:1007 L2 hit:0



B mem:1151 L1 hit:575 L2 hit:432



C mem:1151 L1 hit:1007 L2 hit:96

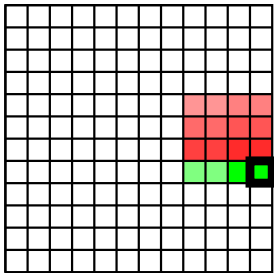


Totals: mem:3453 L1 hits:2589 \approx 74% L2 hits:528 \approx 15% cache hits:3117 \approx 90%



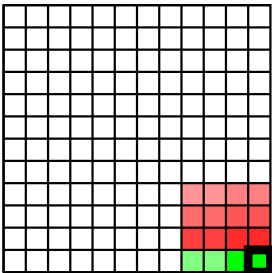
Matrix multiplication: Tiled, B transposed

A mem:1152 L1 hit:1008 L2 hit:0



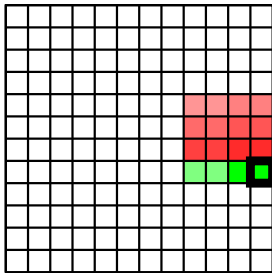
×

B mem:1152 L1 hit:576 L2 hit:432



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C mem:1152 L1 hit:1008 L2 hit:96

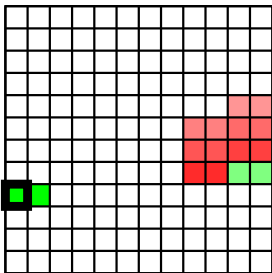


Totals: mem:3456 L1 hits:2592 $\approx 75\%$ L2 hits:528 $\approx 15\%$ cache hits:3120 $\approx 90\%$

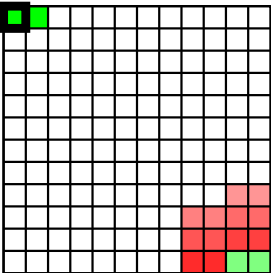


Matrix multiplication: Tiled, B transposed

A mem:1153 L1 hit:1008 L2 hit:0



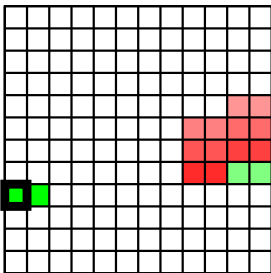
B mem:1153 L1 hit:576 L2 hit:432



×

=

C mem:1153 L1 hit:1008 L2 hit:96

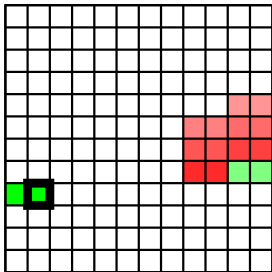


Totals: mem:3459 L1 hits:2592 $\approx 74\%$ L2 hits:528 $\approx 15\%$ cache hits:3120 $\approx 90\%$

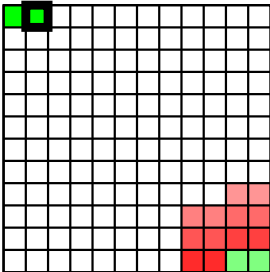


Matrix multiplication: Tiled, B transposed

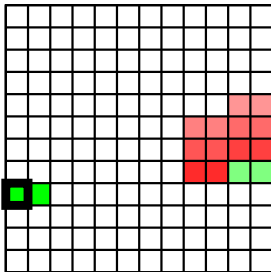
A mem:1154 L1 hit:1009 L2 hit:0



B mem:1154 L1 hit:577 L2 hit:432



C mem:1154 L1 hit:1009 L2 hit:96

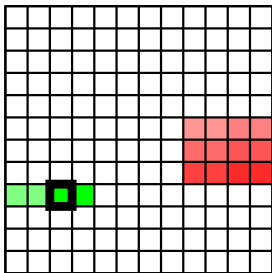


Totals: mem:3462 L1 hits:2595 $\approx 74\%$ L2 hits:528 $\approx 15\%$ cache hits:3123 $\approx 90\%$

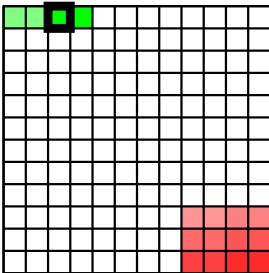


Matrix multiplication: Tiled, B transposed

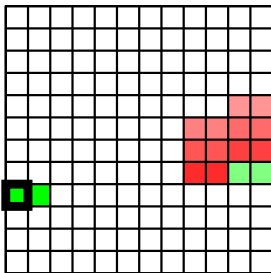
A mem:1155 L1 hit:1009 L2 hit:0



B mem:1155 L1 hit:577 L2 hit:432



C mem:1155 L1 hit:1010 L2 hit:96

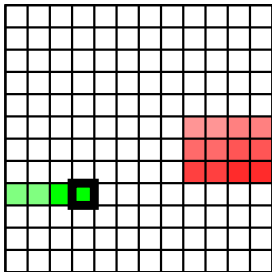


Totals: mem:3465 L1 hits:2596 $\approx 74\%$ L2 hits:528 $\approx 15\%$ cache hits:3124 $\approx 90\%$

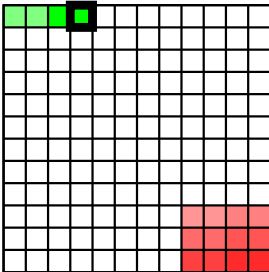


Matrix multiplication: Tiled, B transposed

A mem:1156 L1 hit:1010 L2 hit:0



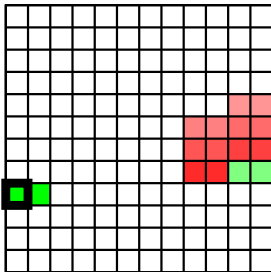
B mem:1156 L1 hit:578 L2 hit:432



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C mem:1156 L1 hit:1011 L2 hit:96

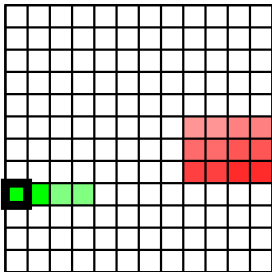


Totals: mem:3468 L1 hits:2599 $\approx 74\%$ L2 hits:528 $\approx 15\%$ cache hits:3127 $\approx 90\%$

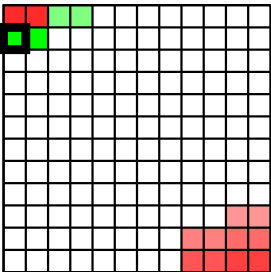


Matrix multiplication: Tiled, B transposed

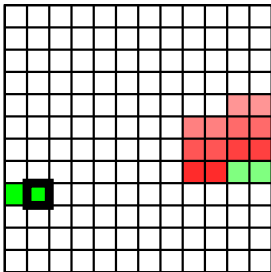
A mem:1157 L1 hit:1011 L2 hit:0



B mem:1157 L1 hit:578 L2 hit:432



C mem:1157 L1 hit:1012 L2 hit:96

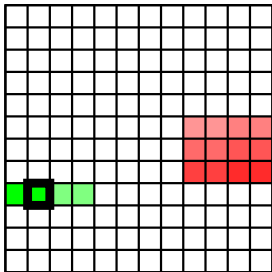


Totals: mem:3471 L1 hits:2601 $\approx 74\%$ L2 hits:528 $\approx 15\%$ cache hits:3129 $\approx 90\%$

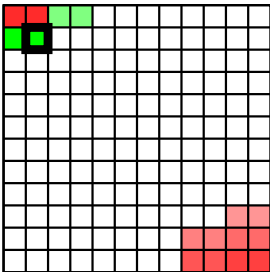


Matrix multiplication: Tiled, B transposed

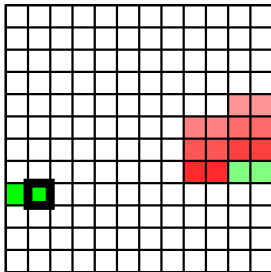
A mem:1158 L1 hit:1012 L2 hit:0



B mem:1158 L1 hit:579 L2 hit:432



C mem:1158 L1 hit:1013 L2 hit:96

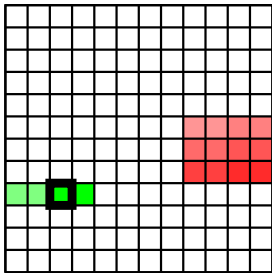


Totals: mem:3474 L1 hits:2604 $\approx 74\%$ L2 hits:528 $\approx 15\%$ cache hits:3132 $\approx 90\%$

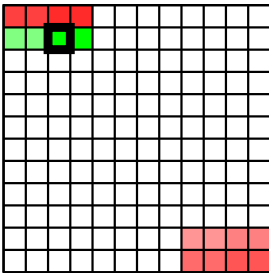


Matrix multiplication: Tiled, B transposed

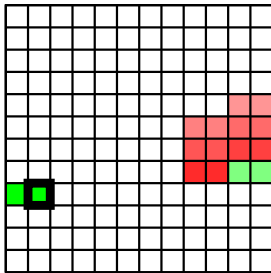
A mem:1159 L1 hit:1013 L2 hit:0



B mem:1159 L1 hit:579 L2 hit:432



C mem:1159 L1 hit:1014 L2 hit:96

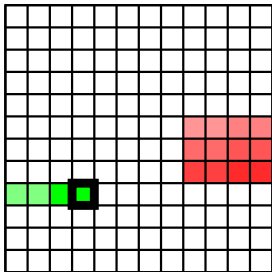


Totals: mem:3477 L1 hits:2606 $\approx 74\%$ L2 hits:528 $\approx 15\%$ cache hits:3134 $\approx 90\%$

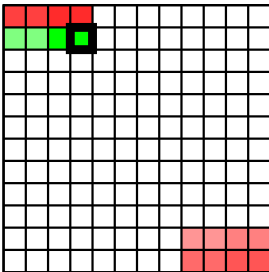


Matrix multiplication: Tiled, B transposed

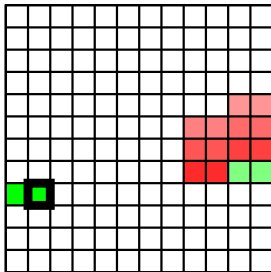
A mem:1160 L1 hit:1014 L2 hit:0



B mem:1160 L1 hit:580 L2 hit:432



C mem:1160 L1 hit:1015 L2 hit:96

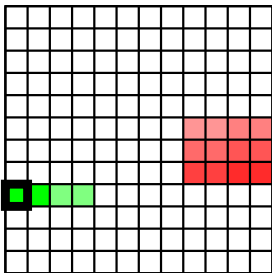


Totals: mem:3480 L1 hits:2609 $\approx 74\%$ L2 hits:528 $\approx 15\%$ cache hits:3137 $\approx 90\%$

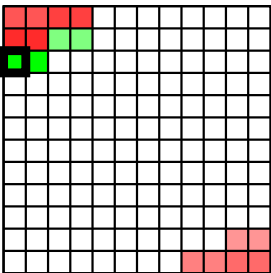


Matrix multiplication: Tiled, B transposed

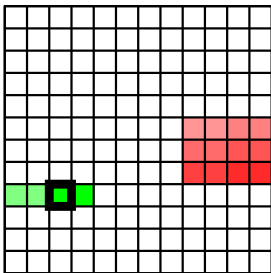
A mem:1161 L1 hit:1015 L2 hit:0



B mem:1161 L1 hit:580 L2 hit:432



C mem:1161 L1 hit:1015 L2 hit:96

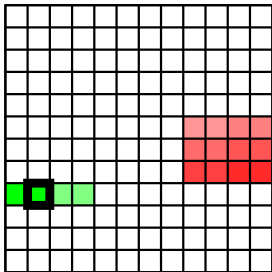


Totals: mem:3483 L1 hits:2610 $\approx 74\%$ L2 hits:528 $\approx 15\%$ cache hits:3138 $\approx 90\%$

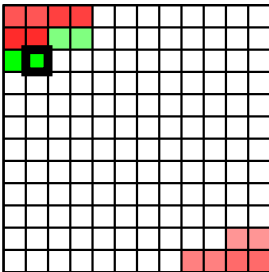


Matrix multiplication: Tiled, B transposed

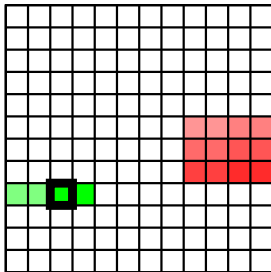
A mem:1162 L1 hit:1016 L2 hit:0



B mem:1162 L1 hit:581 L2 hit:432



C mem:1162 L1 hit:1016 L2 hit:96

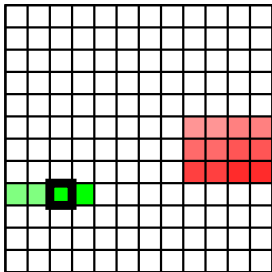


Totals: mem:3486 L1 hits:2613 $\approx 74\%$ L2 hits:528 $\approx 15\%$ cache hits:3141 $\approx 90\%$

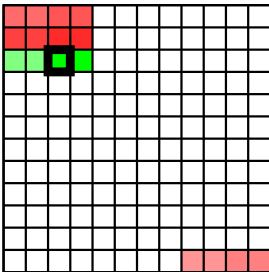


Matrix multiplication: Tiled, B transposed

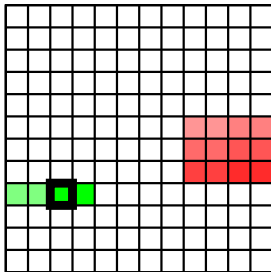
A mem:1163 L1 hit:1017 L2 hit:0



B mem:1163 L1 hit:581 L2 hit:432



C mem:1163 L1 hit:1017 L2 hit:96

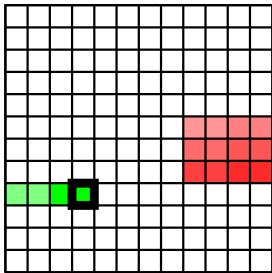


Totals: mem:3489 L1 hits:2615 $\approx 74\%$ L2 hits:528 $\approx 15\%$ cache hits:3143 $\approx 90\%$

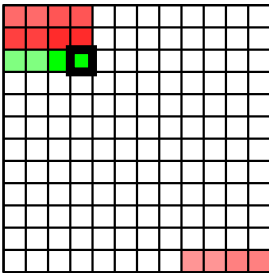


Matrix multiplication: Tiled, B transposed

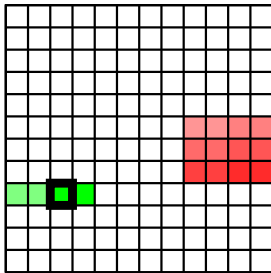
A mem:1164 L1 hit:1018 L2 hit:0



B mem:1164 L1 hit:582 L2 hit:432



C mem:1164 L1 hit:1018 L2 hit:96

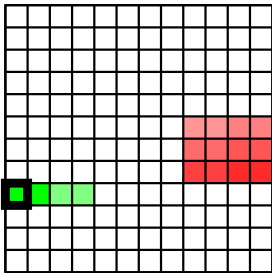


Totals: mem:3492 L1 hits:2618 $\approx 74\%$ L2 hits:528 $\approx 15\%$ cache hits:3146 $\approx 90\%$

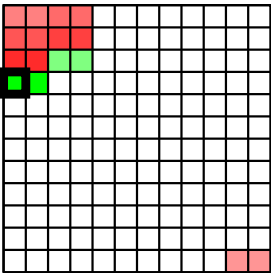


Matrix multiplication: Tiled, B transposed

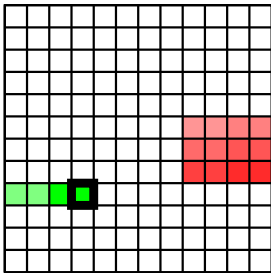
A mem:1165 L1 hit:1019 L2 hit:0



B mem:1165 L1 hit:582 L2 hit:432



C mem:1165 L1 hit:1019 L2 hit:96

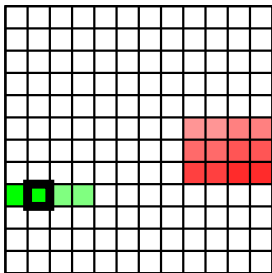


Totals: mem:3495 L1 hits:2620 $\approx 74\%$ L2 hits:528 $\approx 15\%$ cache hits:3148 $\approx 90\%$

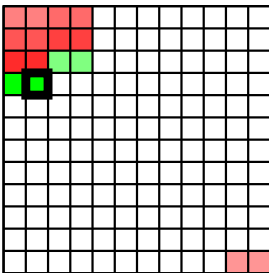


Matrix multiplication: Tiled, B transposed

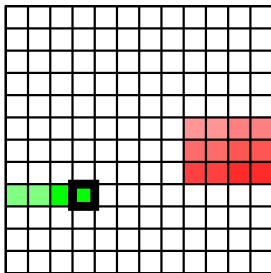
A mem:1166 L1 hit:1020 L2 hit:0



B mem:1166 L1 hit:583 L2 hit:432



C mem:1166 L1 hit:1020 L2 hit:96

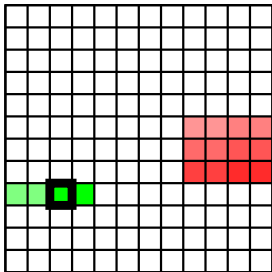


Totals: mem:3498 L1 hits:2623 $\approx 74\%$ L2 hits:528 $\approx 15\%$ cache hits:3151 $\approx 90\%$

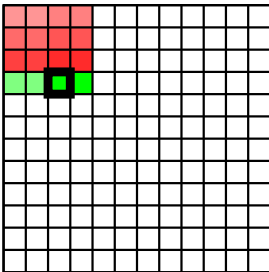


Matrix multiplication: Tiled, B transposed

A mem:1167 L1 hit:1021 L2 hit:0



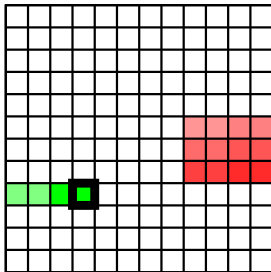
B mem:1167 L1 hit:583 L2 hit:432



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C mem:1167 L1 hit:1021 L2 hit:96

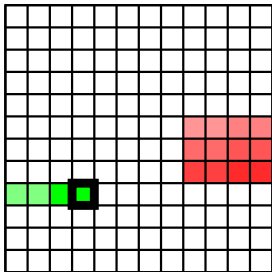


Totals: mem:3501 L1 hits:2625 $\approx 74\%$ L2 hits:528 $\approx 15\%$ cache hits:3153 $\approx 90\%$

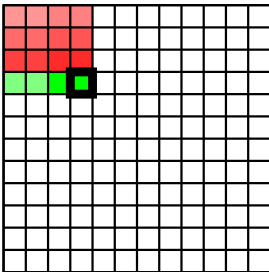


Matrix multiplication: Tiled, B transposed

A mem:1168 L1 hit:1022 L2 hit:0



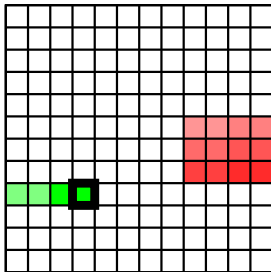
B mem:1168 L1 hit:584 L2 hit:432



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C mem:1168 L1 hit:1022 L2 hit:96

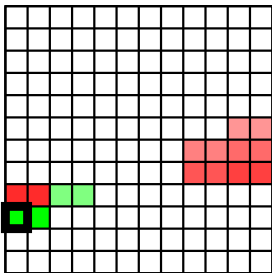


Totals: mem:3504 L1 hits:2628 $\approx 75\%$ L2 hits:528 $\approx 15\%$ cache hits:3156 $\approx 90\%$

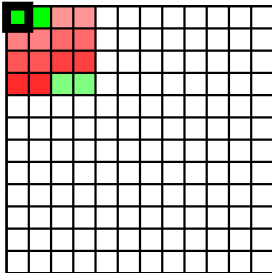


Matrix multiplication: Tiled, B transposed

A mem:1169 L1 hit:1022 L2 hit:0



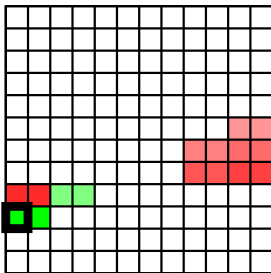
B mem:1169 L1 hit:584 L2 hit:433



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C mem:1169 L1 hit:1022 L2 hit:96

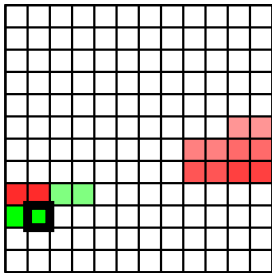


Totals: mem:3507 L1 hits:2628 $\approx 74\%$ L2 hits:529 $\approx 15\%$ cache hits:3157 $\approx 90\%$

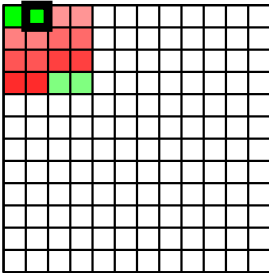


Matrix multiplication: Tiled, B transposed

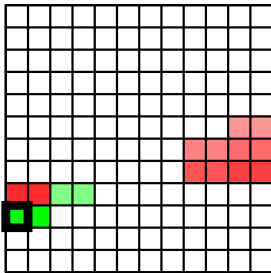
A mem:1170 L1 hit:1023 L2 hit:0



B mem:1170 L1 hit:585 L2 hit:433



C mem:1170 L1 hit:1023 L2 hit:96

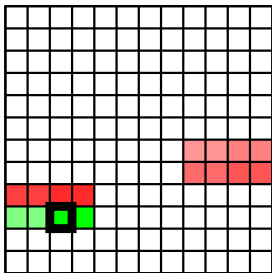


Totals: mem:3510 L1 hits:2631 $\approx 74\%$ L2 hits:529 $\approx 15\%$ cache hits:3160 $\approx 90\%$

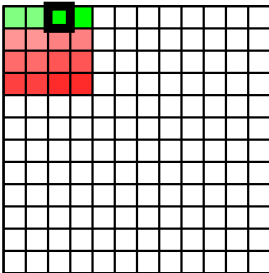


Matrix multiplication: Tiled, B transposed

A mem:1171 L1 hit:1023 L2 hit:0



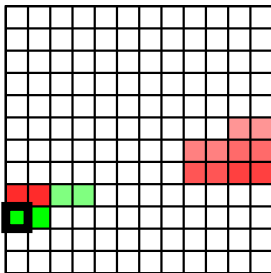
B mem:1171 L1 hit:585 L2 hit:434



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C mem:1171 L1 hit:1024 L2 hit:96

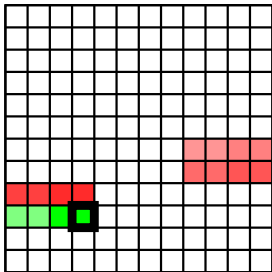


Totals: mem:3513 L1 hits:2632 $\approx 74\%$ L2 hits:530 $\approx 15\%$ cache hits:3162 $\approx 90\%$

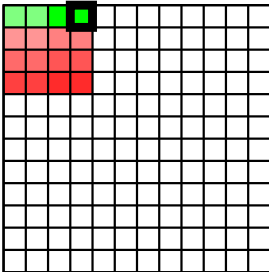


Matrix multiplication: Tiled, B transposed

A mem:1172 L1 hit:1024 L2 hit:0



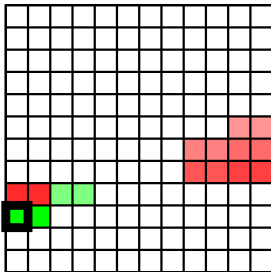
B mem:1172 L1 hit:586 L2 hit:434



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C mem:1172 L1 hit:1025 L2 hit:96

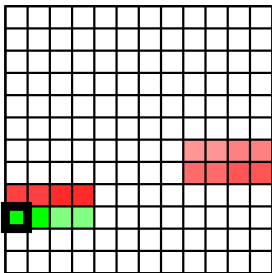


Totals: mem:3516 L1 hits:2635 $\approx 74\%$ L2 hits:530 $\approx 15\%$ cache hits:3165 $\approx 90\%$

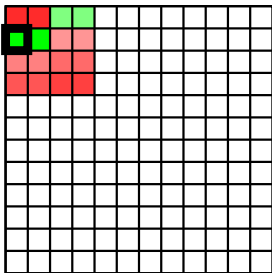


Matrix multiplication: Tiled, B transposed

A mem:1173 L1 hit:1025 L2 hit:0



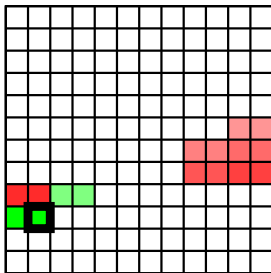
B mem:1173 L1 hit:586 L2 hit:435



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C mem:1173 L1 hit:1026 L2 hit:96

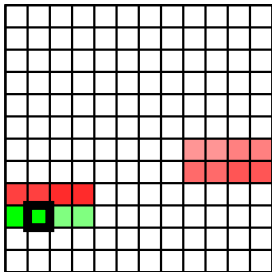


Totals: mem:3519 L1 hits:2637 $\approx 74\%$ L2 hits:531 $\approx 15\%$ cache hits:3168 $\approx 90\%$

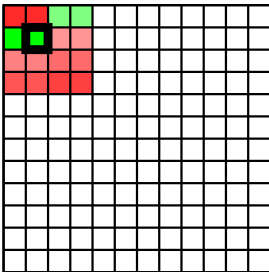


Matrix multiplication: Tiled, B transposed

A mem:1174 L1 hit:1026 L2 hit:0



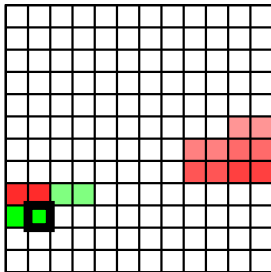
B mem:1174 L1 hit:587 L2 hit:435



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C mem:1174 L1 hit:1027 L2 hit:96

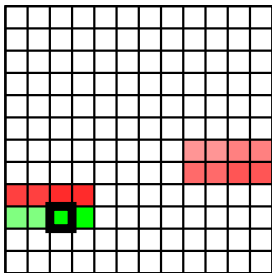


Totals: mem:3522 L1 hits:2640 $\approx 74\%$ L2 hits:531 $\approx 15\%$ cache hits:3171 $\approx 90\%$

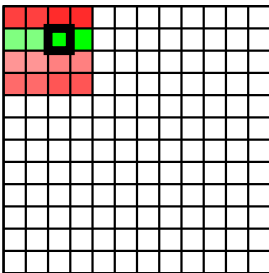


Matrix multiplication: Tiled, B transposed

A mem:1175 L1 hit:1027 L2 hit:0



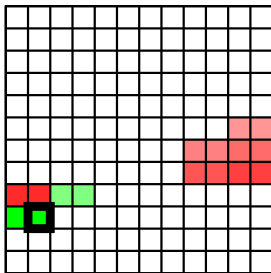
B mem:1175 L1 hit:587 L2 hit:436



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C mem:1175 L1 hit:1028 L2 hit:96

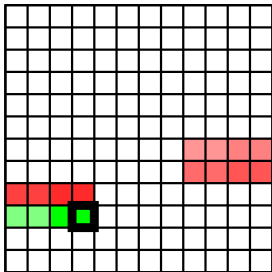


Totals: mem:3525 L1 hits:2642 $\approx 74\%$ L2 hits:532 $\approx 15\%$ cache hits:3174 $\approx 90\%$

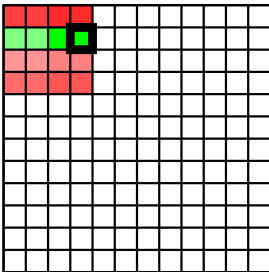


Matrix multiplication: Tiled, B transposed

A mem:1176 L1 hit:1028 L2 hit:0



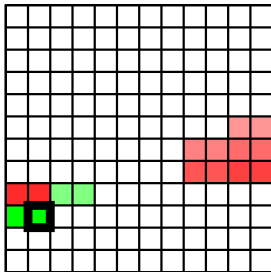
B mem:1176 L1 hit:588 L2 hit:436



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C mem:1176 L1 hit:1029 L2 hit:96

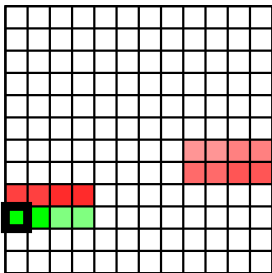


Totals: mem:3528 L1 hits:2645 $\approx 74\%$ L2 hits:532 $\approx 15\%$ cache hits:3177 $\approx 90\%$

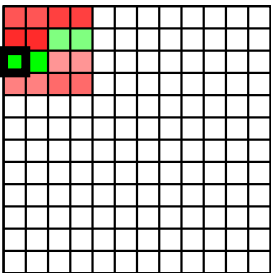


Matrix multiplication: Tiled, B transposed

A mem:1177 L1 hit:1029 L2 hit:0



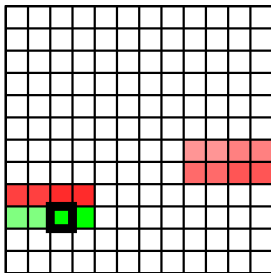
B mem:1177 L1 hit:588 L2 hit:437



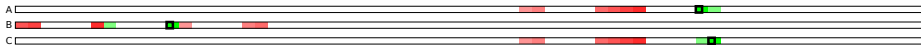
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C mem:1177 L1 hit:1029 L2 hit:96

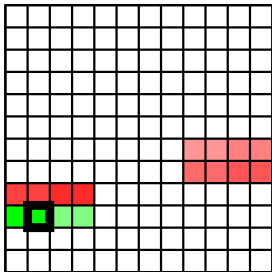


Totals: mem:3531 L1 hits:2646 $\approx 74\%$ L2 hits:533 $\approx 15\%$ cache hits:3179 $\approx 90\%$

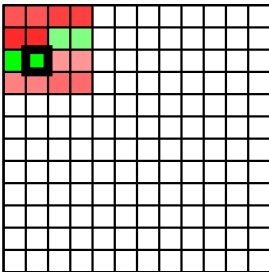


Matrix multiplication: Tiled, B transposed

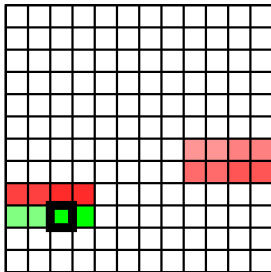
A mem:1178 L1 hit:1030 L2 hit:0



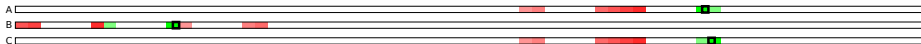
B mem:1178 L1 hit:589 L2 hit:437



C mem:1178 L1 hit:1030 L2 hit:96

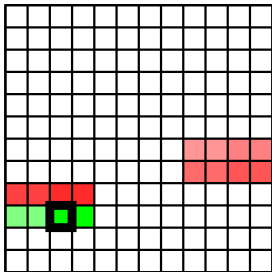


Totals: mem:3534 L1 hits:2649 \approx 74% L2 hits:533 \approx 15% cache hits:3182 \approx 90%

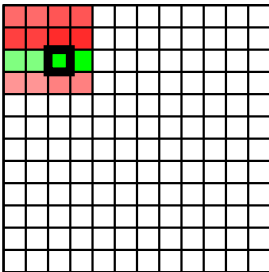


Matrix multiplication: Tiled, B transposed

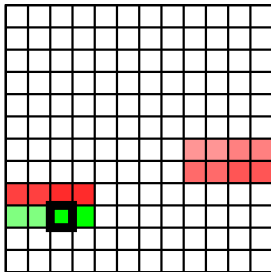
A mem:1179 L1 hit:1031 L2 hit:0



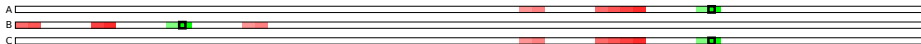
B mem:1179 L1 hit:589 L2 hit:438



C mem:1179 L1 hit:1031 L2 hit:96

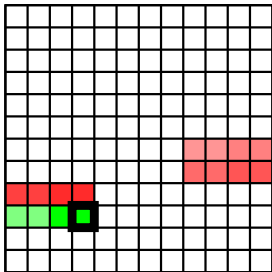


Totals: mem:3537 L1 hits:2651 $\approx 74\%$ L2 hits:534 $\approx 15\%$ cache hits:3185 $\approx 90\%$



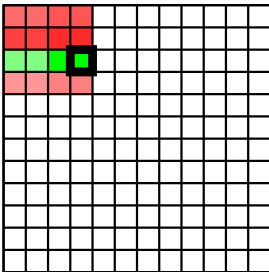
Matrix multiplication: Tiled, B transposed

A mem:1180 L1 hit:1032 L2 hit:0



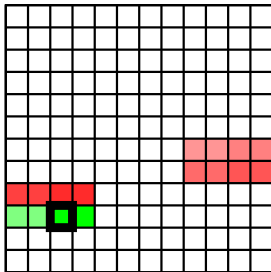
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B mem:1180 L1 hit:590 L2 hit:438

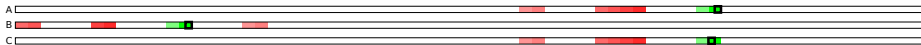


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C mem:1180 L1 hit:1032 L2 hit:96

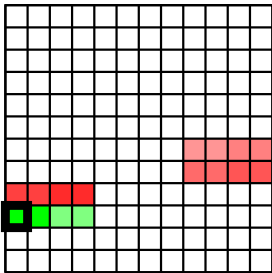


Totals: mem:3540 L1 hits:2654 $\approx 74\%$ L2 hits:534 $\approx 15\%$ cache hits:3188 $\approx 90\%$

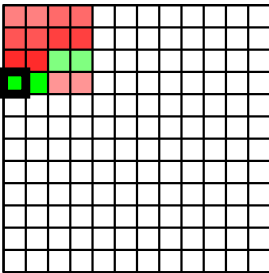


Matrix multiplication: Tiled, B transposed

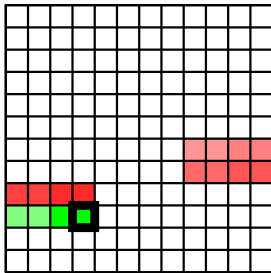
A mem:1181 L1 hit:1033 L2 hit:0



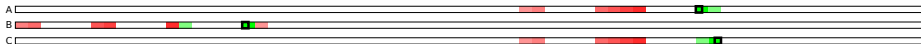
B mem:1181 L1 hit:590 L2 hit:439



C mem:1181 L1 hit:1033 L2 hit:96

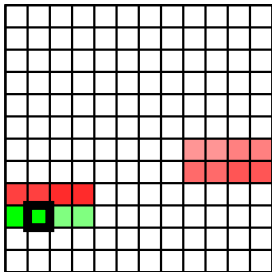


Totals: mem:3543 L1 hits:2656 $\approx 74\%$ L2 hits:535 $\approx 15\%$ cache hits:3191 $\approx 90\%$



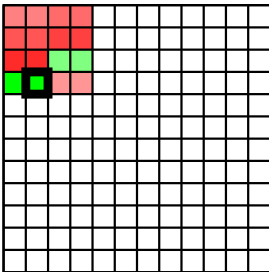
Matrix multiplication: Tiled, B transposed

A mem:1182 L1 hit:1034 L2 hit:0



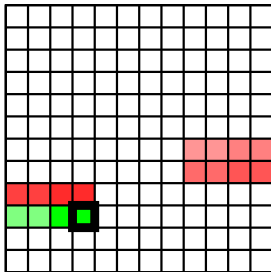
×

B mem:1182 L1 hit:591 L2 hit:439

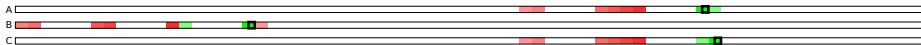


=

C mem:1182 L1 hit:1034 L2 hit:96

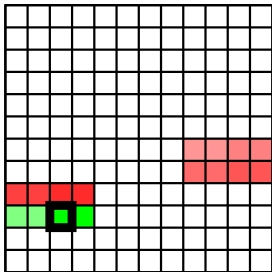


Totals: mem:3546 L1 hits:2659 \approx 74% L2 hits:535 \approx 15% cache hits:3194 \approx 90%

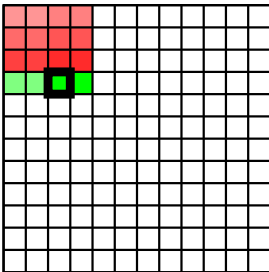


Matrix multiplication: Tiled, B transposed

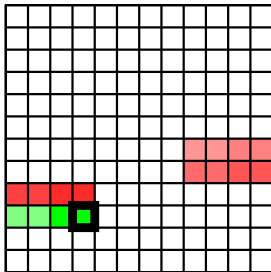
A mem:1183 L1 hit:1035 L2 hit:0



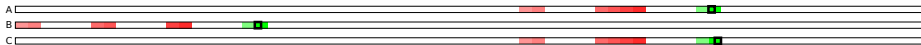
B mem:1183 L1 hit:591 L2 hit:440



C mem:1183 L1 hit:1035 L2 hit:96

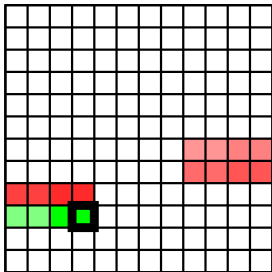


Totals: mem:3549 L1 hits:2661 $\approx 74\%$ L2 hits:536 $\approx 15\%$ cache hits:3197 $\approx 90\%$

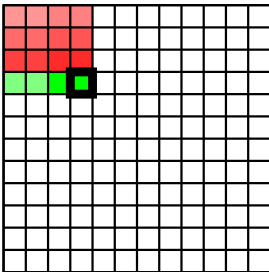


Matrix multiplication: Tiled, B transposed

A mem:1184 L1 hit:1036 L2 hit:0



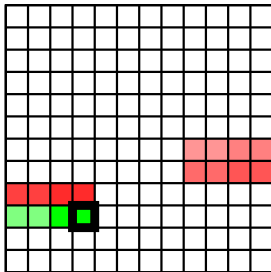
B mem:1184 L1 hit:592 L2 hit:440



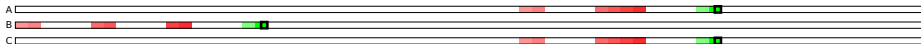
×

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C mem:1184 L1 hit:1036 L2 hit:96

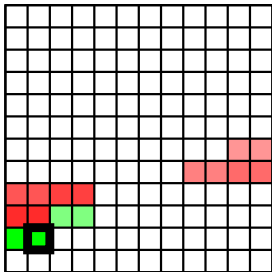


Totals: mem:3552 L1 hits:2664 $\approx 75\%$ L2 hits:536 $\approx 15\%$ cache hits:3200 $\approx 90\%$



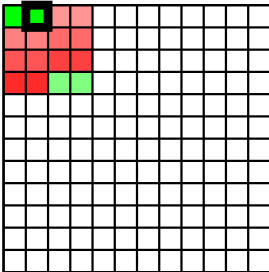
Matrix multiplication: Tiled, B transposed

A mem:1186 L1 hit:1037 L2 hit:0



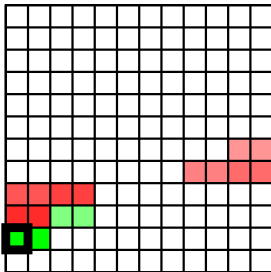
×

B mem:1186 L1 hit:593 L2 hit:441

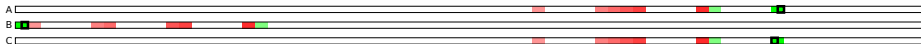


=

C mem:1186 L1 hit:1037 L2 hit:96

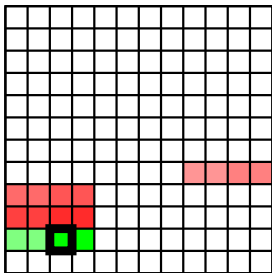


Totals: mem:3558 L1 hits:2667 $\approx 74\%$ L2 hits:537 $\approx 15\%$ cache hits:3204 $\approx 90\%$



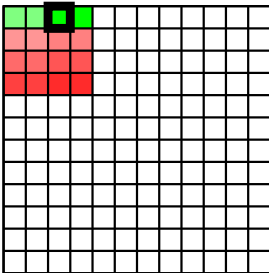
Matrix multiplication: Tiled, B transposed

A mem:1187 L1 hit:1037 L2 hit:0



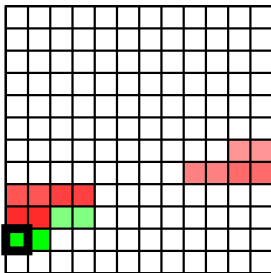
×

B mem:1187 L1 hit:593 L2 hit:442

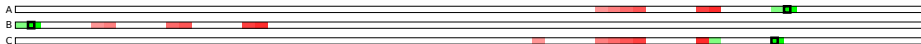


=

C mem:1187 L1 hit:1038 L2 hit:96

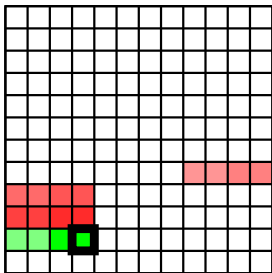


Totals: mem:3561 L1 hits:2668 \approx 74% L2 hits:538 \approx 15% cache hits:3206 \approx 90%



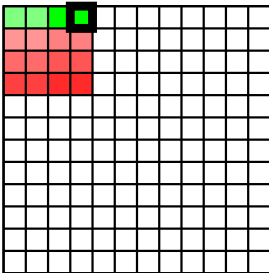
Matrix multiplication: Tiled, B transposed

A mem:1188 L1 hit:1038 L2 hit:0



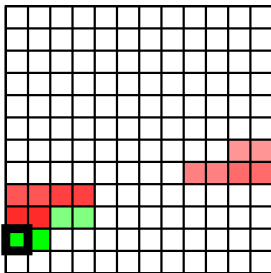
×

B mem:1188 L1 hit:594 L2 hit:442

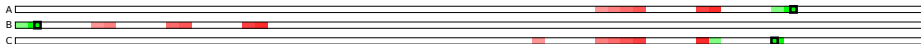


=

C mem:1188 L1 hit:1039 L2 hit:96

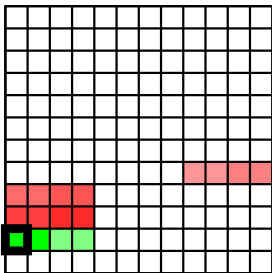


Totals: mem:3564 L1 hits:2671 $\approx 74\%$ L2 hits:538 $\approx 15\%$ cache hits:3209 $\approx 90\%$

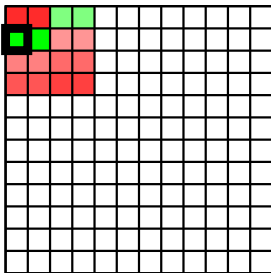


Matrix multiplication: Tiled, B transposed

A mem:1189 L1 hit:1039 L2 hit:0



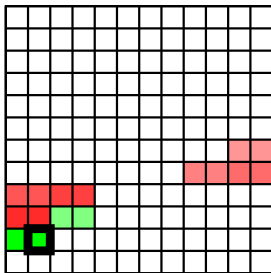
B mem:1189 L1 hit:594 L2 hit:443



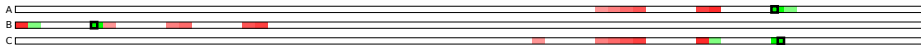
×

=

C mem:1189 L1 hit:1040 L2 hit:96

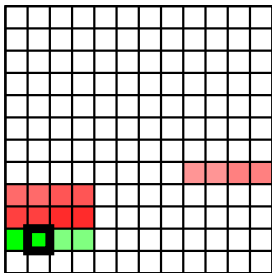


Totals: mem:3567 L1 hits:2673 $\approx 74\%$ L2 hits:539 $\approx 15\%$ cache hits:3212 $\approx 90\%$



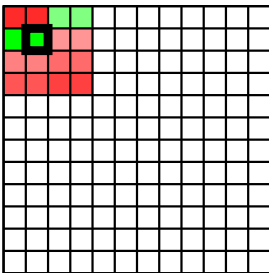
Matrix multiplication: Tiled, B transposed

A mem:1190 L1 hit:1040 L2 hit:0



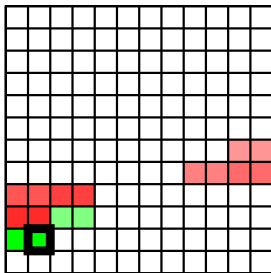
×

B mem:1190 L1 hit:595 L2 hit:443

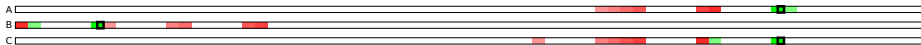


=

C mem:1190 L1 hit:1041 L2 hit:96

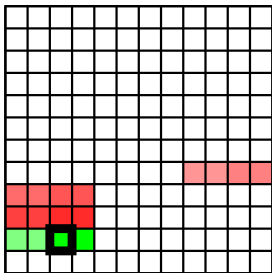


Totals: mem:3570 L1 hits:2676 $\approx 74\%$ L2 hits:539 $\approx 15\%$ cache hits:3215 $\approx 90\%$



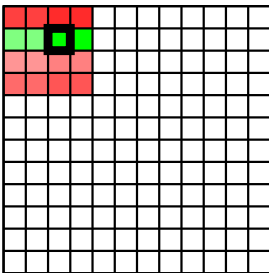
Matrix multiplication: Tiled, B transposed

A mem:1191 L1 hit:1041 L2 hit:0



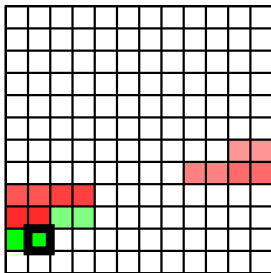
×

B mem:1191 L1 hit:595 L2 hit:444

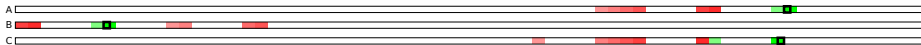


=

C mem:1191 L1 hit:1042 L2 hit:96

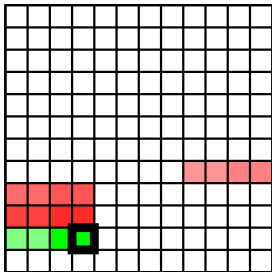


Totals: mem:3573 L1 hits:2678 \approx 74% L2 hits:540 \approx 15% cache hits:3218 \approx 90%

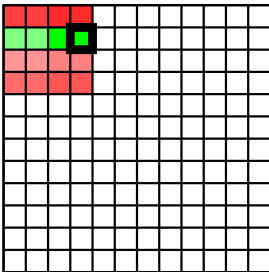


Matrix multiplication: Tiled, B transposed

A mem:1192 L1 hit:1042 L2 hit:0



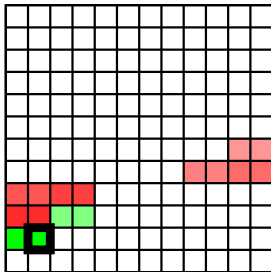
B mem:1192 L1 hit:596 L2 hit:444



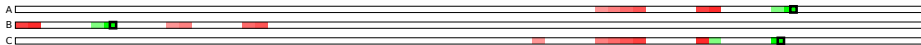
×

=

C mem:1192 L1 hit:1043 L2 hit:96

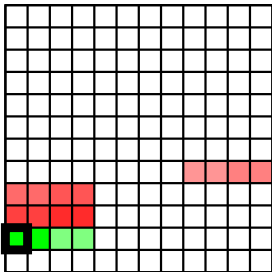


Totals: mem:3576 L1 hits:2681 $\approx 74\%$ L2 hits:540 $\approx 15\%$ cache hits:3221 $\approx 90\%$

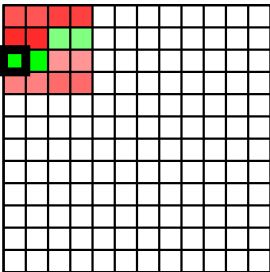


Matrix multiplication: Tiled, B transposed

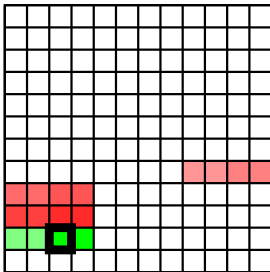
A mem:1193 L1 hit:1043 L2 hit:0



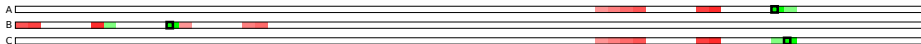
B mem:1193 L1 hit:596 L2 hit:445



C mem:1193 L1 hit:1043 L2 hit:96

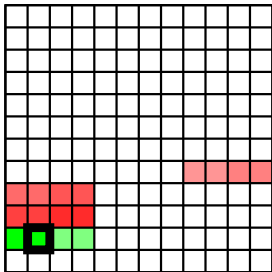


Totals: mem:3579 L1 hits:2682 \approx 74% L2 hits:541 \approx 15% cache hits:3223 \approx 90%



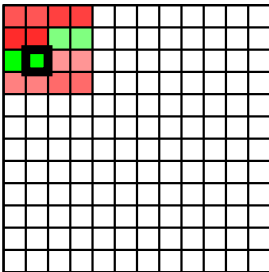
Matrix multiplication: Tiled, B transposed

A mem:1194 L1 hit:1044 L2 hit:0



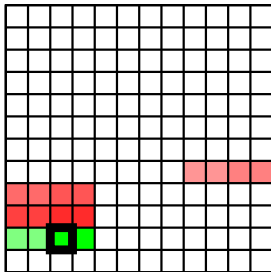
×

B mem:1194 L1 hit:597 L2 hit:445

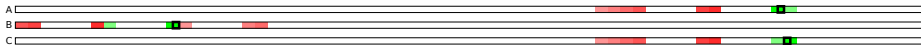


=

C mem:1194 L1 hit:1044 L2 hit:96

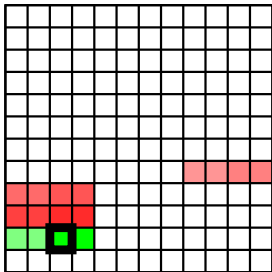


Totals: mem:3582 L1 hits:2685 $\approx 74\%$ L2 hits:541 $\approx 15\%$ cache hits:3226 $\approx 90\%$



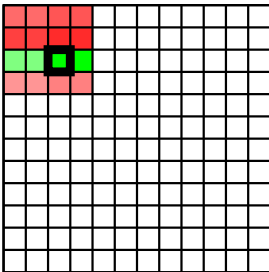
Matrix multiplication: Tiled, B transposed

A mem:1195 L1 hit:1045 L2 hit:0



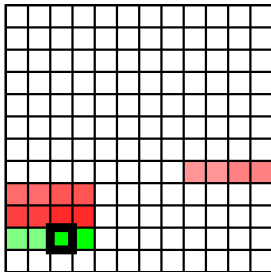
×

B mem:1195 L1 hit:597 L2 hit:446

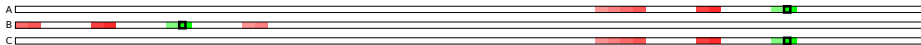


=

C mem:1195 L1 hit:1045 L2 hit:96

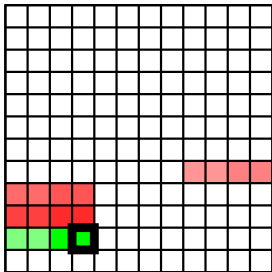


Totals: mem:3585 L1 hits:2687 $\approx 74\%$ L2 hits:542 $\approx 15\%$ cache hits:3229 $\approx 90\%$

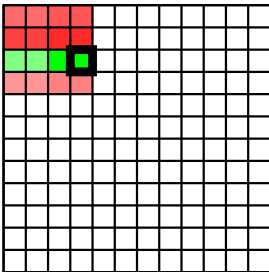


Matrix multiplication: Tiled, B transposed

A mem:1196 L1 hit:1046 L2 hit:0



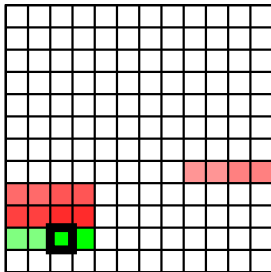
B mem:1196 L1 hit:598 L2 hit:446



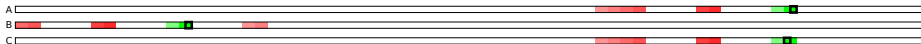
×

=

C mem:1196 L1 hit:1046 L2 hit:96

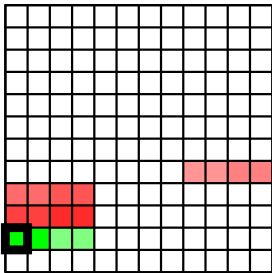


Totals: mem:3588 L1 hits:2690 $\approx 74\%$ L2 hits:542 $\approx 15\%$ cache hits:3232 $\approx 90\%$



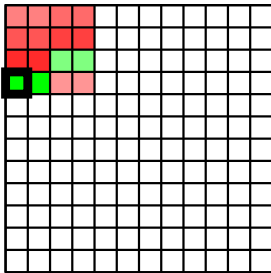
Matrix multiplication: Tiled, B transposed

A mem:1197 L1 hit:1047 L2 hit:0



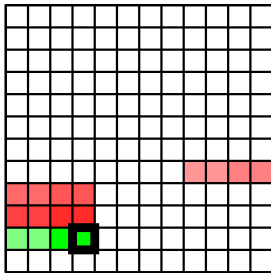
×

B mem:1197 L1 hit:598 L2 hit:447

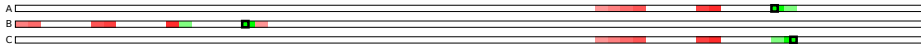


=

C mem:1197 L1 hit:1047 L2 hit:96

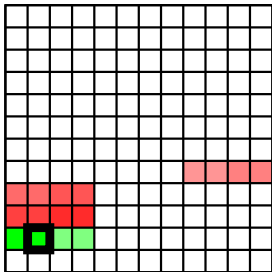


Totals: mem:3591 L1 hits:2692 $\approx 74\%$ L2 hits:543 $\approx 15\%$ cache hits:3235 $\approx 90\%$



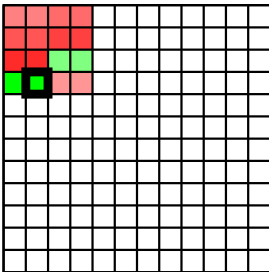
Matrix multiplication: Tiled, B transposed

A mem:1198 L1 hit:1048 L2 hit:0



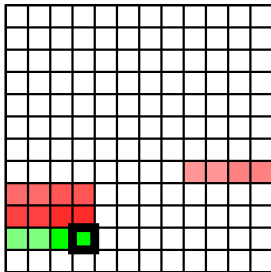
×

B mem:1198 L1 hit:599 L2 hit:447

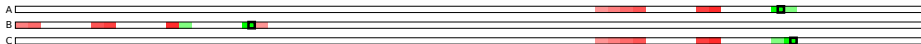


=

C mem:1198 L1 hit:1048 L2 hit:96

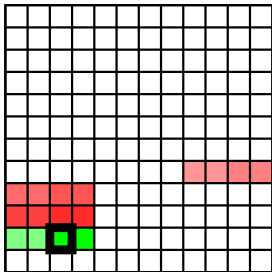


Totals: mem:3594 L1 hits:2695 $\approx 74\%$ L2 hits:543 $\approx 15\%$ cache hits:3238 $\approx 90\%$

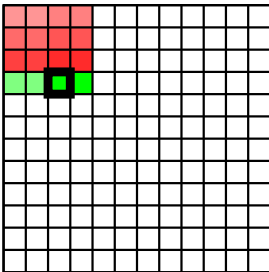


Matrix multiplication: Tiled, B transposed

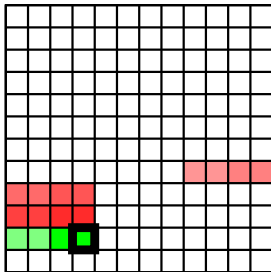
A mem:1199 L1 hit:1049 L2 hit:0



B mem:1199 L1 hit:599 L2 hit:448



C mem:1199 L1 hit:1049 L2 hit:96

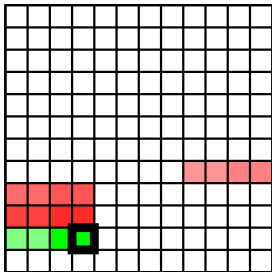


Totals: mem:3597 L1 hits:2697 $\approx 74\%$ L2 hits:544 $\approx 15\%$ cache hits:3241 $\approx 90\%$

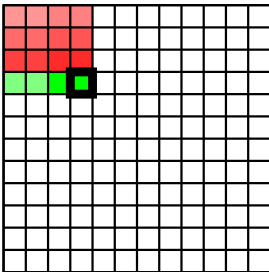


Matrix multiplication: Tiled, B transposed

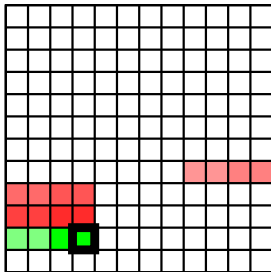
A mem:1200 L1 hit:1050 L2 hit:0



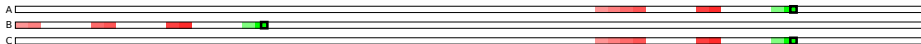
B mem:1200 L1 hit:600 L2 hit:448



C mem:1200 L1 hit:1050 L2 hit:96

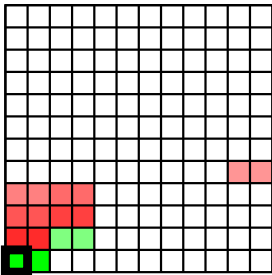


Totals: mem:3600 L1 hits:2700 $\approx 75\%$ L2 hits:544 $\approx 15\%$ cache hits:3244 $\approx 90\%$

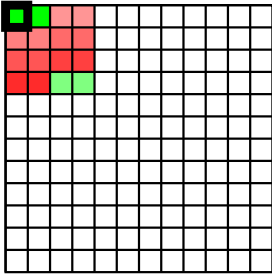


Matrix multiplication: Tiled, B transposed

A mem:1201 L1 hit:1050 L2 hit:0



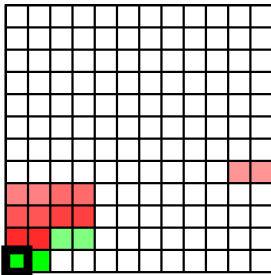
B mem:1201 L1 hit:600 L2 hit:449



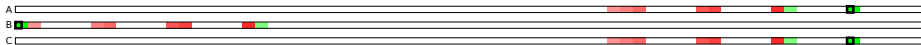
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C mem:1201 L1 hit:1050 L2 hit:96

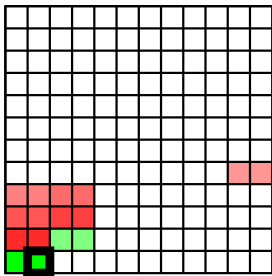


Totals: mem:3603 L1 hits:2700 $\approx 74\%$ L2 hits:545 $\approx 15\%$ cache hits:3245 $\approx 90\%$

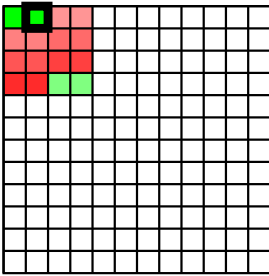


Matrix multiplication: Tiled, B transposed

A mem:1202 L1 hit:1051 L2 hit:0



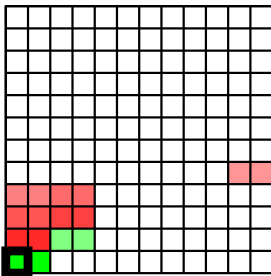
B mem:1202 L1 hit:601 L2 hit:449



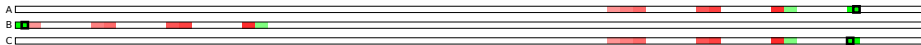
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C mem:1202 L1 hit:1051 L2 hit:96

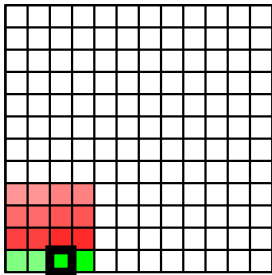


Totals: mem:3606 L1 hits:2703 $\approx 74\%$ L2 hits:545 $\approx 15\%$ cache hits:3248 $\approx 90\%$

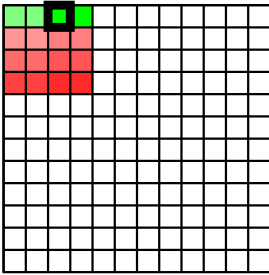


Matrix multiplication: Tiled, B transposed

A mem:1203 L1 hit:1051 L2 hit:0



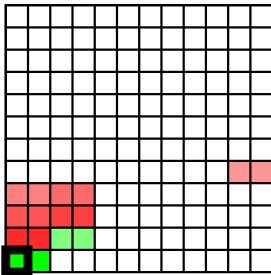
B mem:1203 L1 hit:601 L2 hit:450



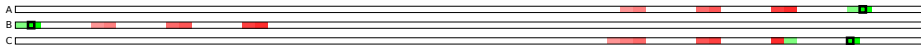
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C mem:1203 L1 hit:1052 L2 hit:96

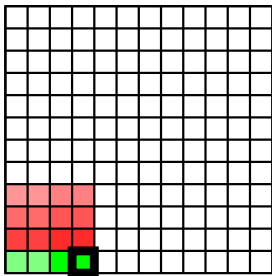


Totals: mem:3609 L1 hits:2704 $\approx 74\%$ L2 hits:546 $\approx 15\%$ cache hits:3250 $\approx 90\%$

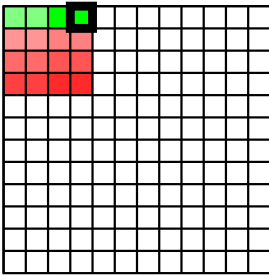


Matrix multiplication: Tiled, B transposed

A mem:1204 L1 hit:1052 L2 hit:0



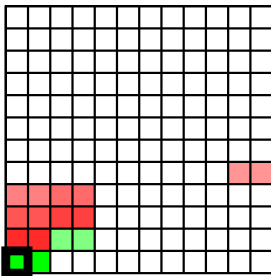
B mem:1204 L1 hit:602 L2 hit:450



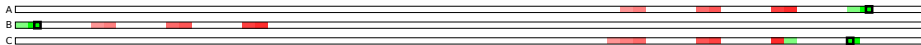
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C mem:1204 L1 hit:1053 L2 hit:96

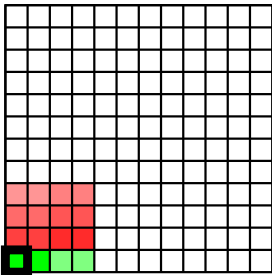


Totals: mem:3612 L1 hits:2707 $\approx 74\%$ L2 hits:546 $\approx 15\%$ cache hits:3253 $\approx 90\%$

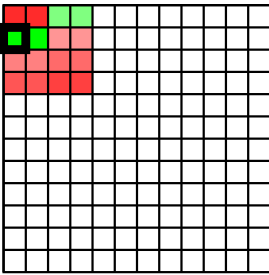


Matrix multiplication: Tiled, B transposed

A mem:1205 L1 hit:1053 L2 hit:0



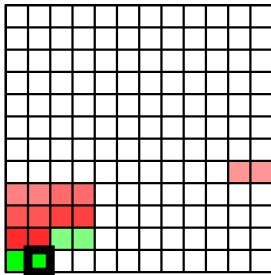
B mem:1205 L1 hit:602 L2 hit:451



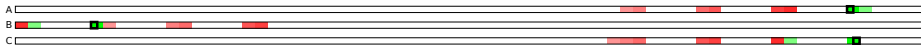
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C mem:1205 L1 hit:1054 L2 hit:96

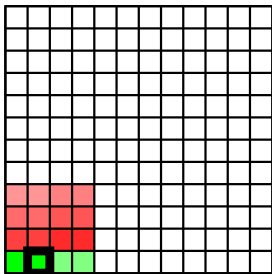


Totals: mem:3615 L1 hits:2709 $\approx 74\%$ L2 hits:547 $\approx 15\%$ cache hits:3256 $\approx 90\%$

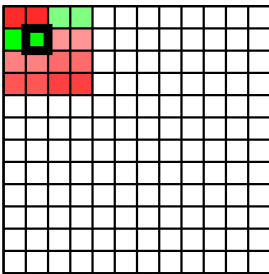


Matrix multiplication: Tiled, B transposed

A mem:1206 L1 hit:1054 L2 hit:0



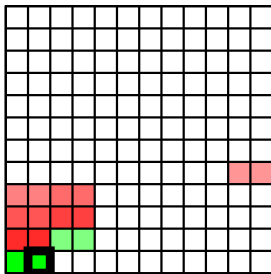
B mem:1206 L1 hit:603 L2 hit:451



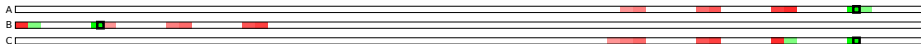
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C mem:1206 L1 hit:1055 L2 hit:96

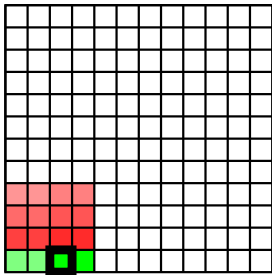


Totals: mem:3618 L1 hits:2712 $\approx 74\%$ L2 hits:547 $\approx 15\%$ cache hits:3259 $\approx 90\%$

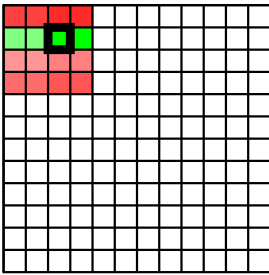


Matrix multiplication: Tiled, B transposed

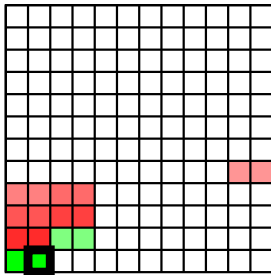
A mem:1207 L1 hit:1055 L2 hit:0



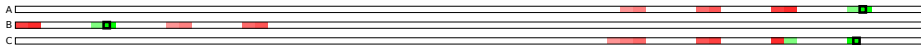
B mem:1207 L1 hit:603 L2 hit:452



C mem:1207 L1 hit:1056 L2 hit:96

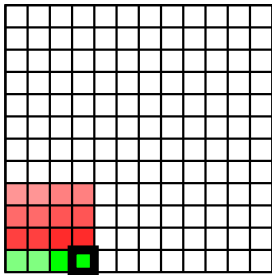


Totals: mem:3621 L1 hits:2714 $\approx 74\%$ L2 hits:548 $\approx 15\%$ cache hits:3262 $\approx 90\%$

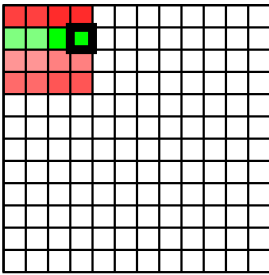


Matrix multiplication: Tiled, B transposed

A mem:1208 L1 hit:1056 L2 hit:0



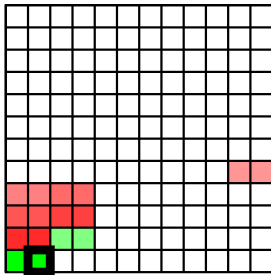
B mem:1208 L1 hit:604 L2 hit:452



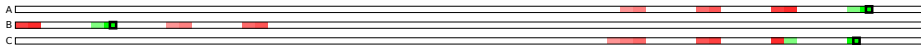
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C mem:1208 L1 hit:1057 L2 hit:96

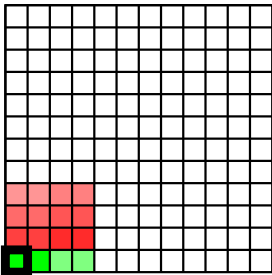


Totals: mem:3624 L1 hits:2717 $\approx 74\%$ L2 hits:548 $\approx 15\%$ cache hits:3265 $\approx 90\%$

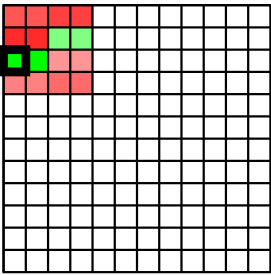


Matrix multiplication: Tiled, B transposed

A mem:1209 L1 hit:1057 L2 hit:0



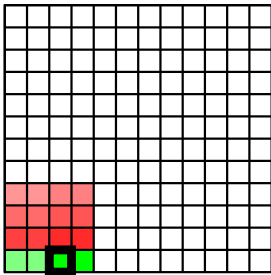
B mem:1209 L1 hit:604 L2 hit:453



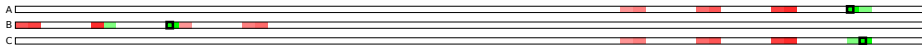
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C mem:1209 L1 hit:1057 L2 hit:96

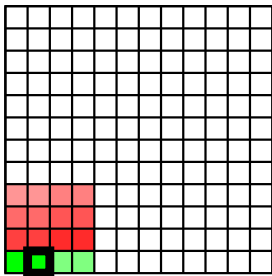


Totals: mem:3627 L1 hits:2718 $\approx 74\%$ L2 hits:549 $\approx 15\%$ cache hits:3267 $\approx 90\%$

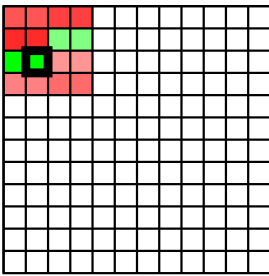


Matrix multiplication: Tiled, B transposed

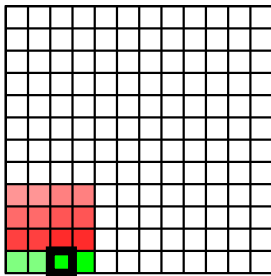
A mem:1210 L1 hit:1058 L2 hit:0



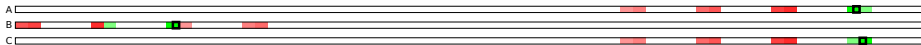
B mem:1210 L1 hit:605 L2 hit:453



C mem:1210 L1 hit:1058 L2 hit:96

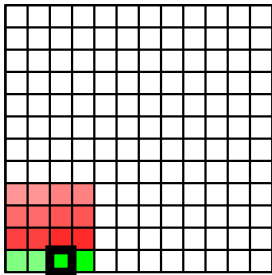


Totals: mem:3630 L1 hits:2721 $\approx 74\%$ L2 hits:549 $\approx 15\%$ cache hits:3270 $\approx 90\%$



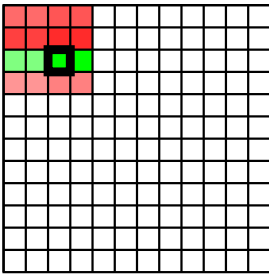
Matrix multiplication: Tiled, B transposed

A mem:1211 L1 hit:1059 L2 hit:0



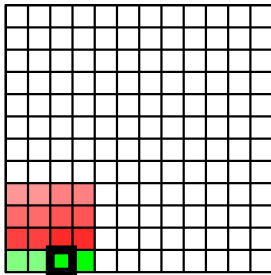
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B mem:1211 L1 hit:605 L2 hit:454

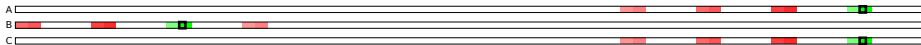


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C mem:1211 L1 hit:1059 L2 hit:96

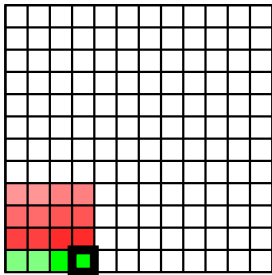


Totals: mem:3633 L1 hits:2723 \approx 74% L2 hits:550 \approx 15% cache hits:3273 \approx 90%

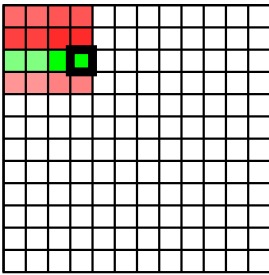


Matrix multiplication: Tiled, B transposed

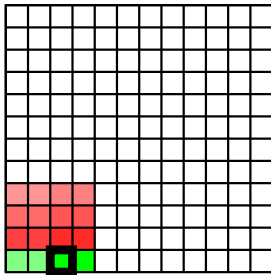
A mem:1212 L1 hit:1060 L2 hit:0



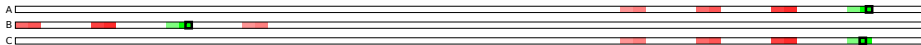
B mem:1212 L1 hit:606 L2 hit:454



C mem:1212 L1 hit:1060 L2 hit:96

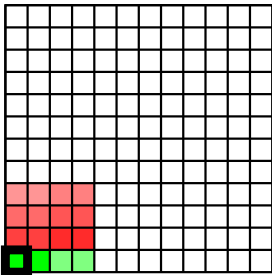


Totals: mem:3636 L1 hits:2726 $\approx 74\%$ L2 hits:550 $\approx 15\%$ cache hits:3276 $\approx 90\%$

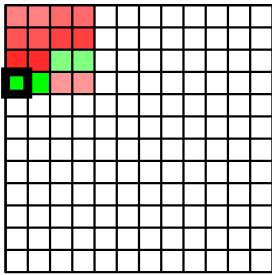


Matrix multiplication: Tiled, B transposed

A mem:1213 L1 hit:1061 L2 hit:0



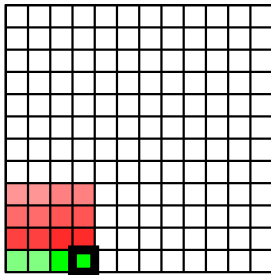
B mem:1213 L1 hit:606 L2 hit:455



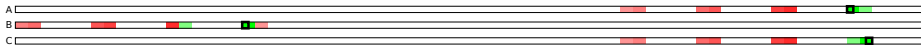
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C mem:1213 L1 hit:1061 L2 hit:96

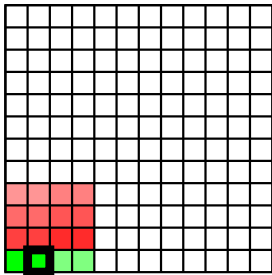


Totals: mem:3639 L1 hits:2728 $\approx 74\%$ L2 hits:551 $\approx 15\%$ cache hits:3279 $\approx 90\%$

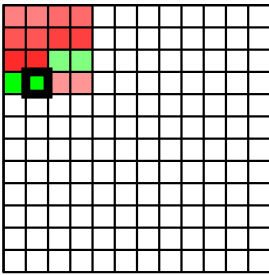


Matrix multiplication: Tiled, B transposed

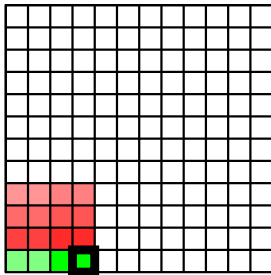
A mem:1214 L1 hit:1062 L2 hit:0



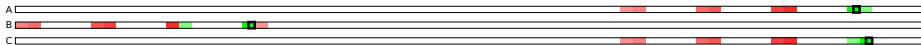
B mem:1214 L1 hit:607 L2 hit:455



C mem:1214 L1 hit:1062 L2 hit:96

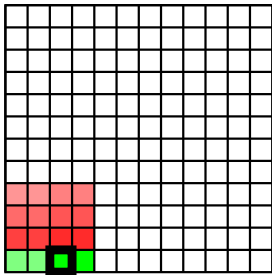


Totals: mem:3642 L1 hits:2731 $\approx 74\%$ L2 hits:551 $\approx 15\%$ cache hits:3282 $\approx 90\%$

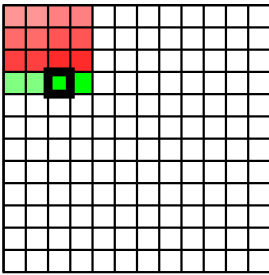


Matrix multiplication: Tiled, B transposed

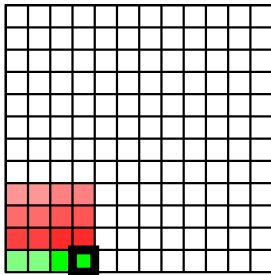
A mem:1215 L1 hit:1063 L2 hit:0



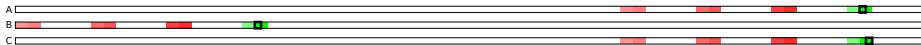
B mem:1215 L1 hit:607 L2 hit:456



C mem:1215 L1 hit:1063 L2 hit:96

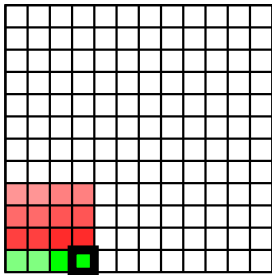


Totals: mem:3645 L1 hits:2733 $\approx 74\%$ L2 hits:552 $\approx 15\%$ cache hits:3285 $\approx 90\%$

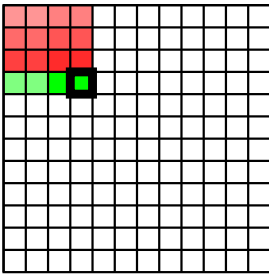


Matrix multiplication: Tiled, B transposed

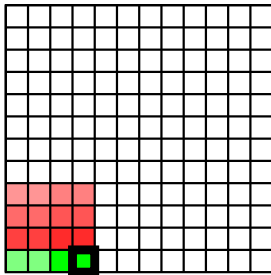
A mem:1216 L1 hit:1064 L2 hit:0



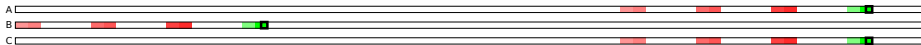
B mem:1216 L1 hit:608 L2 hit:456



C mem:1216 L1 hit:1064 L2 hit:96

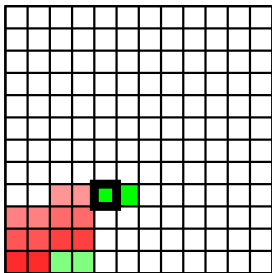


Totals: mem:3648 L1 hits:2736 $\approx 75\%$ L2 hits:552 $\approx 15\%$ cache hits:3288 $\approx 90\%$

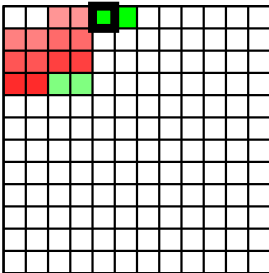


Matrix multiplication: Tiled, B transposed

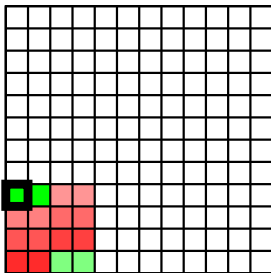
A mem:1217 L1 hit:1064 L2 hit:0



B mem:1217 L1 hit:608 L2 hit:456



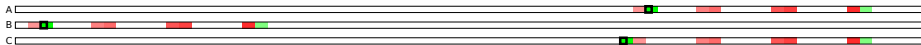
C mem:1217 L1 hit:1064 L2 hit:97



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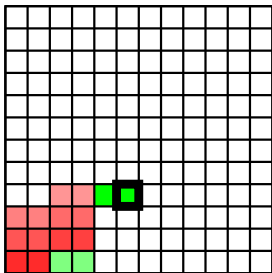
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Totals: mem:3651 L1 hits:2736 $\approx 74\%$ L2 hits:553 $\approx 15\%$ cache hits:3289 $\approx 90\%$

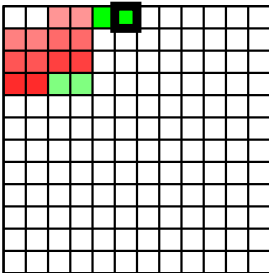


Matrix multiplication: Tiled, B transposed

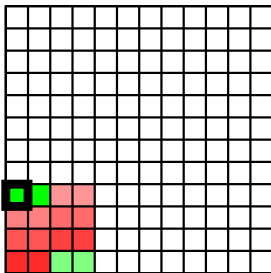
A mem:1218 L1 hit:1065 L2 hit:0



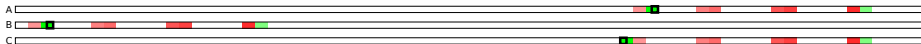
B mem:1218 L1 hit:609 L2 hit:456



C mem:1218 L1 hit:1065 L2 hit:97

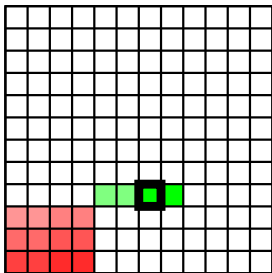


Totals: mem:3654 L1 hits:2739 \approx 74% L2 hits:553 \approx 15% cache hits:3292 \approx 90%



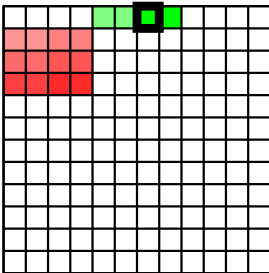
Matrix multiplication: Tiled, B transposed

A mem:1219 L1 hit:1065 L2 hit:0



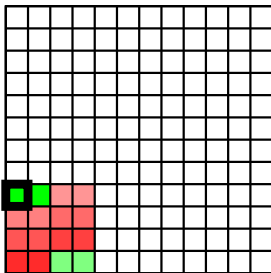
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B mem:1219 L1 hit:609 L2 hit:456

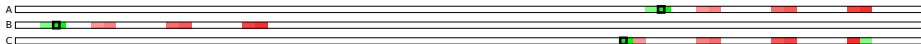


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C mem:1219 L1 hit:1066 L2 hit:97

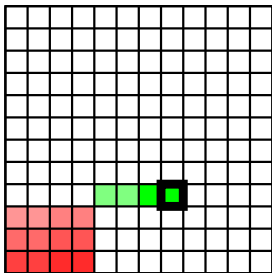


Totals: mem:3657 L1 hits:2740 $\approx 74\%$ L2 hits:553 $\approx 15\%$ cache hits:3293 $\approx 90\%$

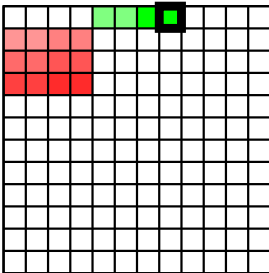


Matrix multiplication: Tiled, B transposed

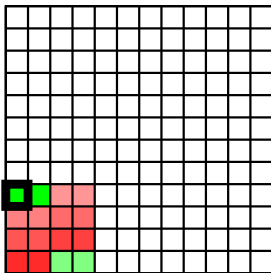
A mem:1220 L1 hit:1066 L2 hit:0



B mem:1220 L1 hit:610 L2 hit:456



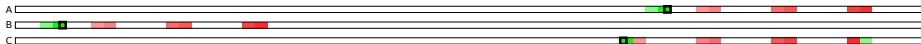
C mem:1220 L1 hit:1067 L2 hit:97



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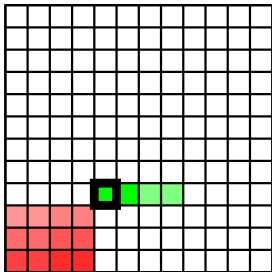
=

Totals: mem:3660 L1 hits:2743 $\approx 74\%$ L2 hits:553 $\approx 15\%$ cache hits:3296 $\approx 90\%$

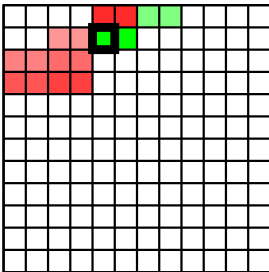


Matrix multiplication: Tiled, B transposed

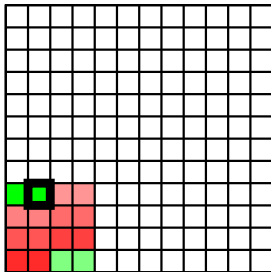
A mem:1221 L1 hit:1067 L2 hit:0



B mem:1221 L1 hit:610 L2 hit:456



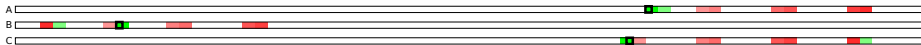
C mem:1221 L1 hit:1068 L2 hit:97



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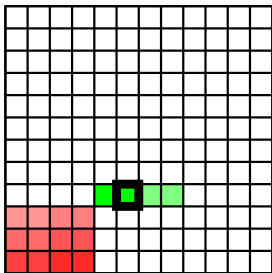
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Totals: mem:3663 L1 hits:2745 $\approx 74\%$ L2 hits:553 $\approx 15\%$ cache hits:3298 $\approx 90\%$

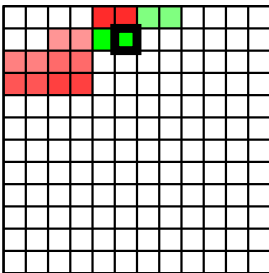


Matrix multiplication: Tiled, B transposed

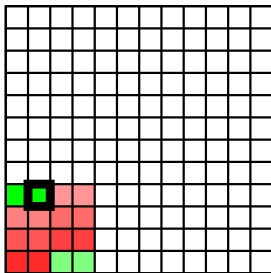
A mem:1222 L1 hit:1068 L2 hit:0



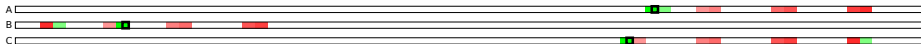
B mem:1222 L1 hit:611 L2 hit:456



C mem:1222 L1 hit:1069 L2 hit:97

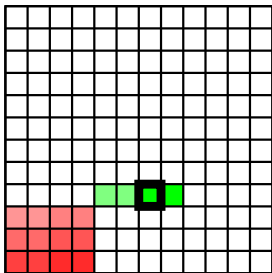


Totals: mem:3666 L1 hits:2748 $\approx 74\%$ L2 hits:553 $\approx 15\%$ cache hits:3301 $\approx 90\%$

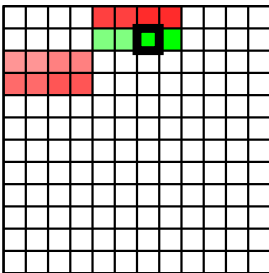


Matrix multiplication: Tiled, B transposed

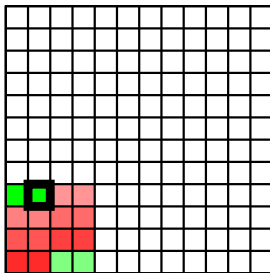
A mem:1223 L1 hit:1069 L2 hit:0



B mem:1223 L1 hit:611 L2 hit:456



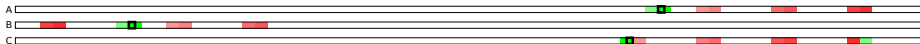
C mem:1223 L1 hit:1070 L2 hit:97



×

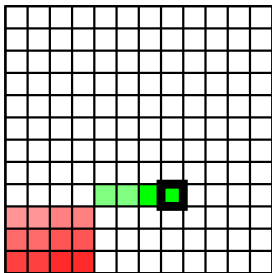
=

Totals: mem:3669 L1 hits:2750 $\approx 74\%$ L2 hits:553 $\approx 15\%$ cache hits:3303 $\approx 90\%$

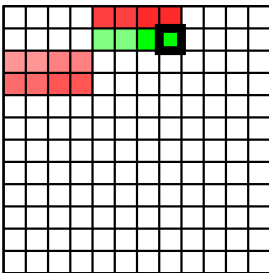


Matrix multiplication: Tiled, B transposed

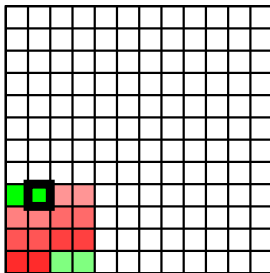
A mem:1224 L1 hit:1070 L2 hit:0



B mem:1224 L1 hit:612 L2 hit:456



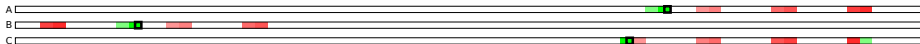
C mem:1224 L1 hit:1071 L2 hit:97



×

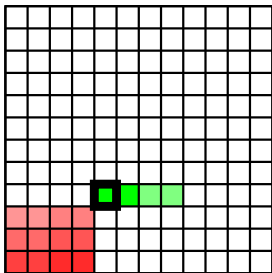
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Totals: mem:3672 L1 hits:2753 $\approx 74\%$ L2 hits:553 $\approx 15\%$ cache hits:3306 $\approx 90\%$

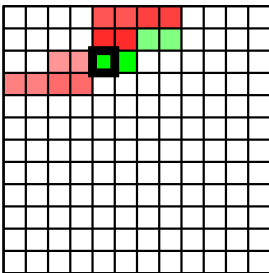


Matrix multiplication: Tiled, B transposed

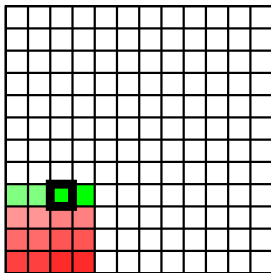
A mem:1225 L1 hit:1071 L2 hit:0



B mem:1225 L1 hit:612 L2 hit:456



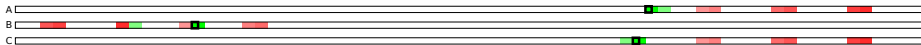
C mem:1225 L1 hit:1071 L2 hit:98



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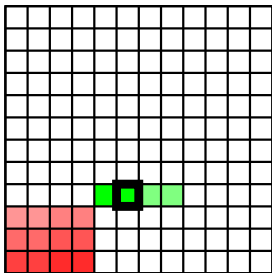
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Totals: mem:3675 L1 hits:2754 $\approx 74\%$ L2 hits:554 $\approx 15\%$ cache hits:3308 $\approx 90\%$



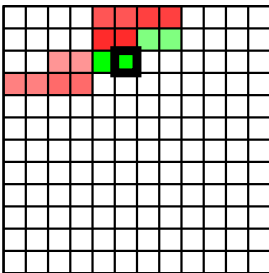
Matrix multiplication: Tiled, B transposed

A mem:1226 L1 hit:1072 L2 hit:0



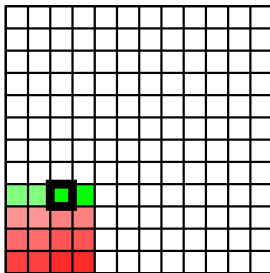
×

B mem:1226 L1 hit:613 L2 hit:456

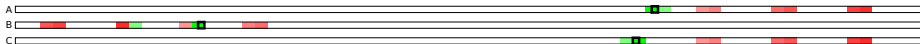


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C mem:1226 L1 hit:1072 L2 hit:98

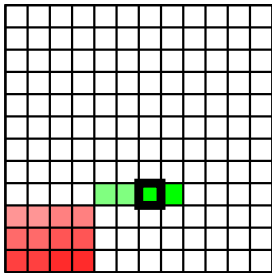


Totals: mem:3678 L1 hits:2757 $\approx 74\%$ L2 hits:554 $\approx 15\%$ cache hits:3311 $\approx 90\%$

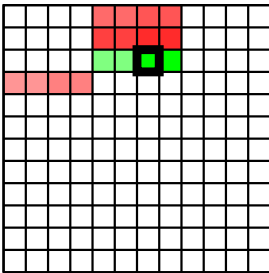


Matrix multiplication: Tiled, B transposed

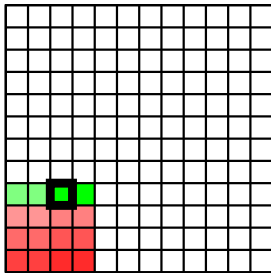
A mem:1227 L1 hit:1073 L2 hit:0



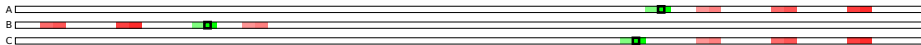
B mem:1227 L1 hit:613 L2 hit:456



C mem:1227 L1 hit:1073 L2 hit:98

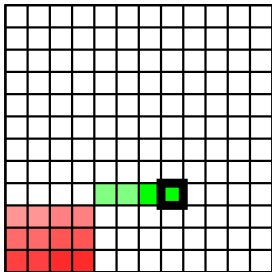


Totals: mem:3681 L1 hits:2759 $\approx 74\%$ L2 hits:554 $\approx 15\%$ cache hits:3313 $\approx 90\%$

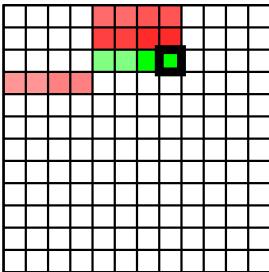


Matrix multiplication: Tiled, B transposed

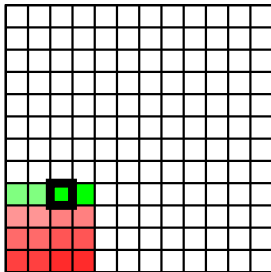
A mem:1228 L1 hit:1074 L2 hit:0



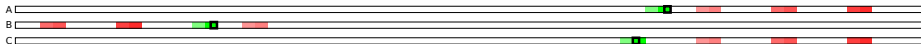
B mem:1228 L1 hit:614 L2 hit:456



C mem:1228 L1 hit:1074 L2 hit:98

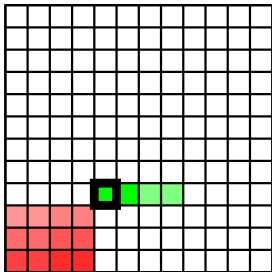


Totals: mem:3684 L1 hits:2762 $\approx 74\%$ L2 hits:554 $\approx 15\%$ cache hits:3316 $\approx 90\%$

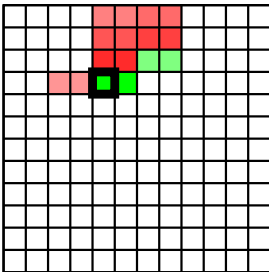


Matrix multiplication: Tiled, B transposed

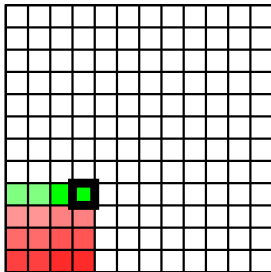
A mem:1229 L1 hit:1075 L2 hit:0



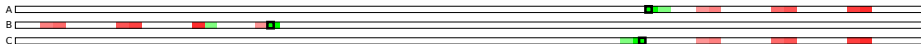
B mem:1229 L1 hit:614 L2 hit:456



C mem:1229 L1 hit:1075 L2 hit:98

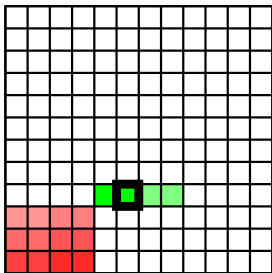


Totals: mem:3687 L1 hits:2764 $\approx 74\%$ L2 hits:554 $\approx 15\%$ cache hits:3318 $\approx 89\%$

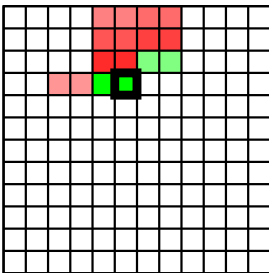


Matrix multiplication: Tiled, B transposed

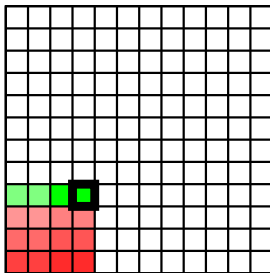
A mem:1230 L1 hit:1076 L2 hit:0



B mem:1230 L1 hit:615 L2 hit:456



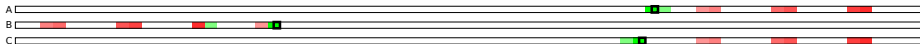
C mem:1230 L1 hit:1076 L2 hit:98



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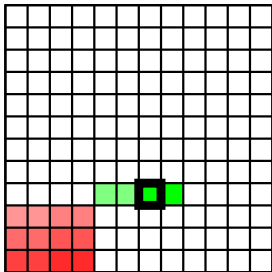
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Totals: mem:3690 L1 hits:2767 $\approx 74\%$ L2 hits:554 $\approx 15\%$ cache hits:3321 $\approx 90\%$

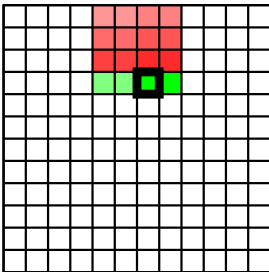


Matrix multiplication: Tiled, B transposed

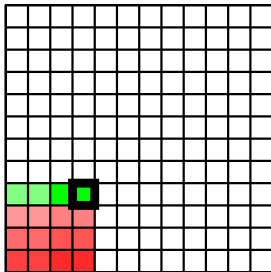
A mem:1231 L1 hit:1077 L2 hit:0



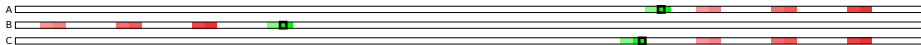
B mem:1231 L1 hit:615 L2 hit:456



C mem:1231 L1 hit:1077 L2 hit:98

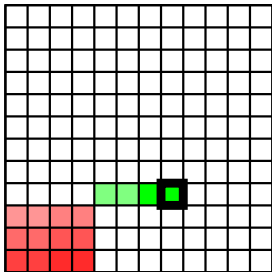


Totals: mem:3693 L1 hits:2769 $\approx 74\%$ L2 hits:554 $\approx 15\%$ cache hits:3323 $\approx 89\%$

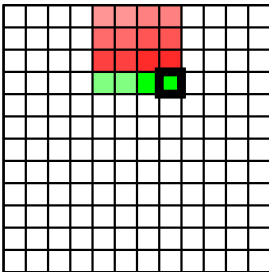


Matrix multiplication: Tiled, B transposed

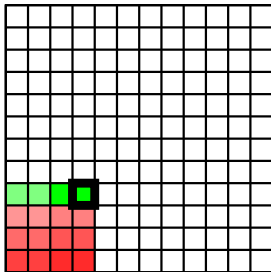
A mem:1232 L1 hit:1078 L2 hit:0



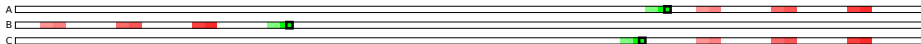
B mem:1232 L1 hit:616 L2 hit:456



C mem:1232 L1 hit:1078 L2 hit:98

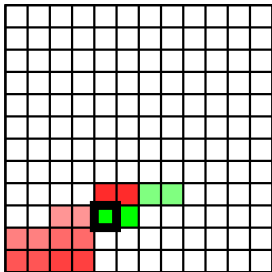


Totals: mem:3696 L1 hits:2772 $\approx 75\%$ L2 hits:554 $\approx 14\%$ cache hits:3326 $\approx 89\%$

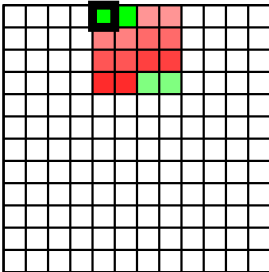


Matrix multiplication: Tiled, B transposed

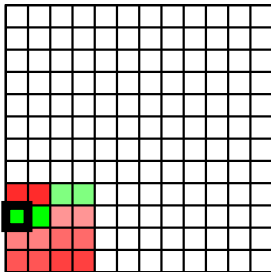
A mem:1233 L1 hit:1078 L2 hit:0



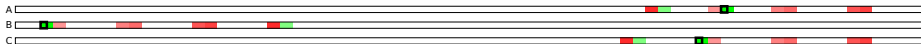
B mem:1233 L1 hit:616 L2 hit:457



C mem:1233 L1 hit:1078 L2 hit:99

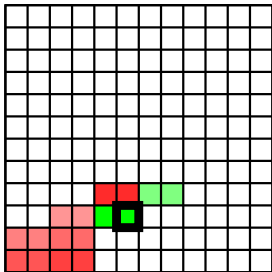


Totals: mem:3699 L1 hits:2772 $\approx 74\%$ L2 hits:556 $\approx 15\%$ cache hits:3328 $\approx 89\%$

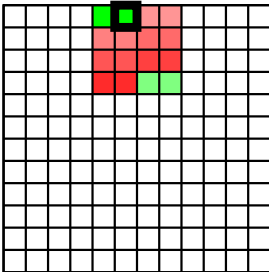


Matrix multiplication: Tiled, B transposed

A mem:1234 L1 hit:1079 L2 hit:0



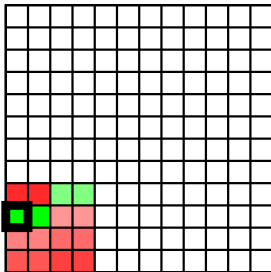
B mem:1234 L1 hit:617 L2 hit:457



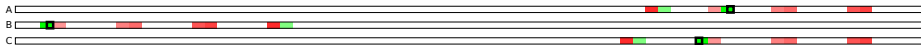
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C mem:1234 L1 hit:1079 L2 hit:99

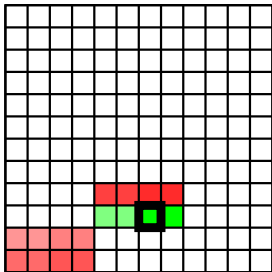


Totals: mem:3702 L1 hits:2775 $\approx 74\%$ L2 hits:556 $\approx 15\%$ cache hits:3331 $\approx 89\%$

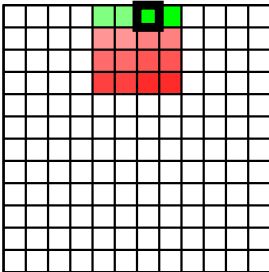


Matrix multiplication: Tiled, B transposed

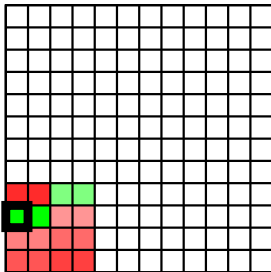
A mem:1235 L1 hit:1079 L2 hit:0



B mem:1235 L1 hit:617 L2 hit:458



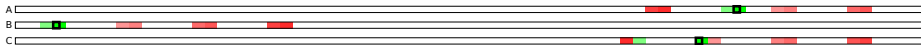
C mem:1235 L1 hit:1080 L2 hit:99



×

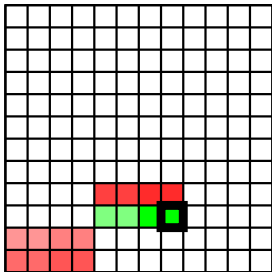
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Totals: mem:3705 L1 hits:2776 $\approx 74\%$ L2 hits:557 $\approx 15\%$ cache hits:3333 $\approx 89\%$



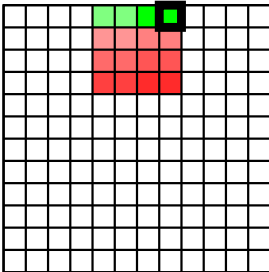
Matrix multiplication: Tiled, B transposed

A mem:1236 L1 hit:1080 L2 hit:0



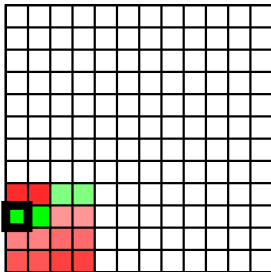
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B mem:1236 L1 hit:618 L2 hit:458

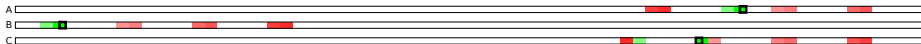


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C mem:1236 L1 hit:1081 L2 hit:99

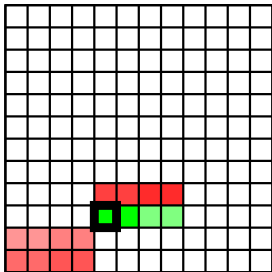


Totals: mem:3708 L1 hits:2779 \approx 74% L2 hits:557 \approx 15% cache hits:3336 \approx 89%

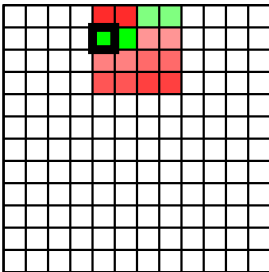


Matrix multiplication: Tiled, B transposed

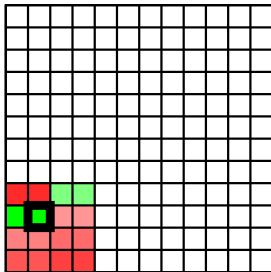
A mem:1237 L1 hit:1081 L2 hit:0



B mem:1237 L1 hit:618 L2 hit:459



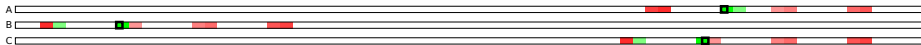
C mem:1237 L1 hit:1082 L2 hit:99



×

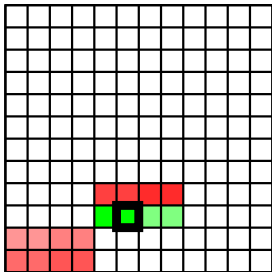
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Totals: mem:3711 L1 hits:2781 $\approx 74\%$ L2 hits:558 $\approx 15\%$ cache hits:3339 $\approx 89\%$

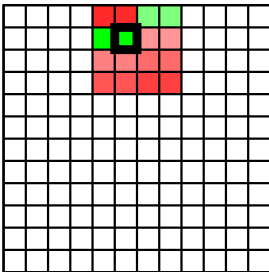


Matrix multiplication: Tiled, B transposed

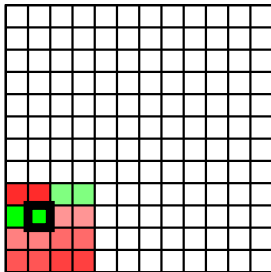
A mem:1238 L1 hit:1082 L2 hit:0



B mem:1238 L1 hit:619 L2 hit:459



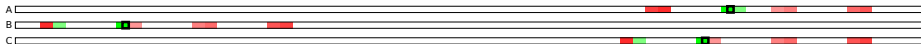
C mem:1238 L1 hit:1083 L2 hit:99



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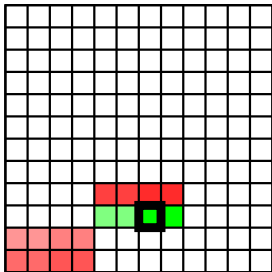
=

Totals: mem:3714 L1 hits:2784 $\approx 74\%$ L2 hits:558 $\approx 15\%$ cache hits:3342 $\approx 89\%$

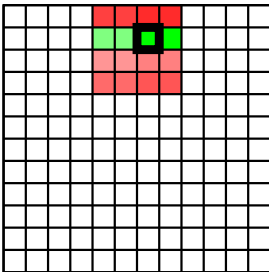


Matrix multiplication: Tiled, B transposed

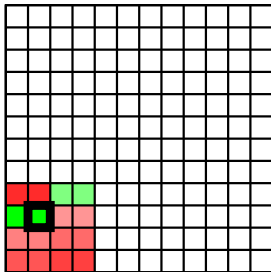
A mem:1239 L1 hit:1083 L2 hit:0



B mem:1239 L1 hit:619 L2 hit:460



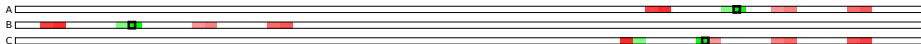
C mem:1239 L1 hit:1084 L2 hit:99



×

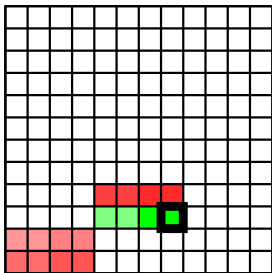
=

Totals: mem:3717 L1 hits:2786 \approx 74% L2 hits:559 \approx 15% cache hits:3345 \approx 89%



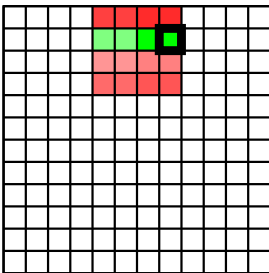
Matrix multiplication: Tiled, B transposed

A mem:1240 L1 hit:1084 L2 hit:0



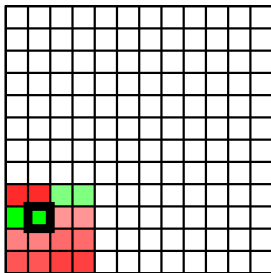
×

B mem:1240 L1 hit:620 L2 hit:460

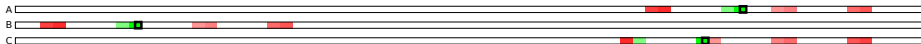


=

C mem:1240 L1 hit:1085 L2 hit:99

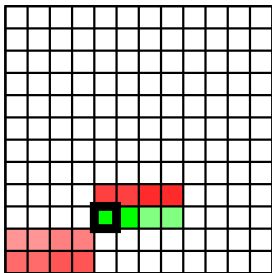


Totals: mem:3720 L1 hits:2789 $\approx 74\%$ L2 hits:559 $\approx 15\%$ cache hits:3348 $\approx 90\%$

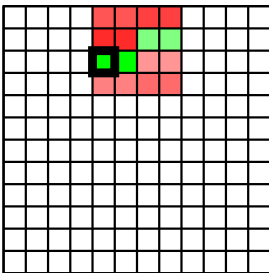


Matrix multiplication: Tiled, B transposed

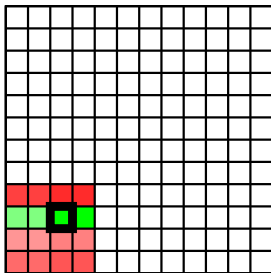
A mem:1241 L1 hit:1085 L2 hit:0



B mem:1241 L1 hit:620 L2 hit:461



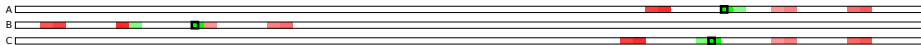
C mem:1241 L1 hit:1085 L2 hit:100



×

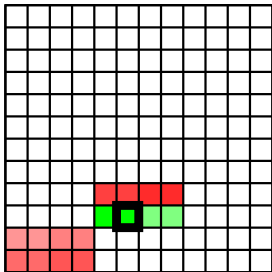
=

Totals: mem:3723 L1 hits:2790 $\approx 74\%$ L2 hits:561 $\approx 15\%$ cache hits:3351 $\approx 90\%$



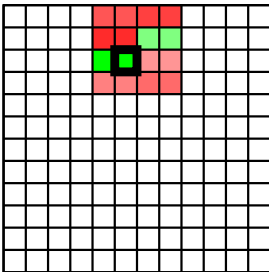
Matrix multiplication: Tiled, B transposed

A mem:1242 L1 hit:1086 L2 hit:0



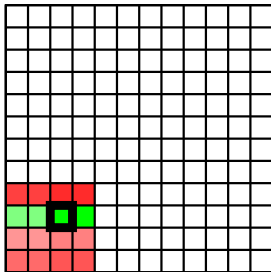
×

B mem:1242 L1 hit:621 L2 hit:461

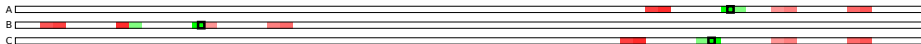


=

C mem:1242 L1 hit:1086 L2 hit:100

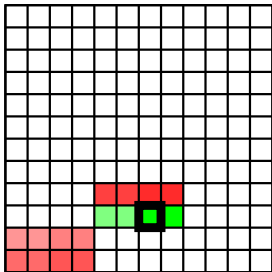


Totals: mem:3726 L1 hits:2793 $\approx 74\%$ L2 hits:561 $\approx 15\%$ cache hits:3354 $\approx 90\%$



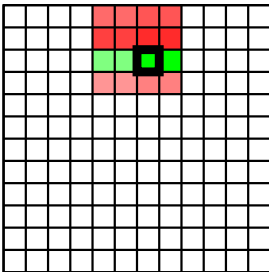
Matrix multiplication: Tiled, B transposed

A mem:1243 L1 hit:1087 L2 hit:0



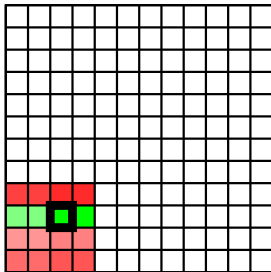
×

B mem:1243 L1 hit:621 L2 hit:462



=

C mem:1243 L1 hit:1087 L2 hit:100

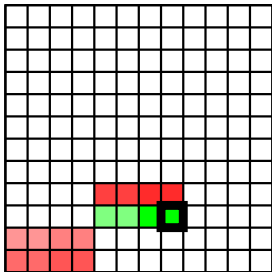


Totals: mem:3729 L1 hits:2795 $\approx 74\%$ L2 hits:562 $\approx 15\%$ cache hits:3357 $\approx 90\%$



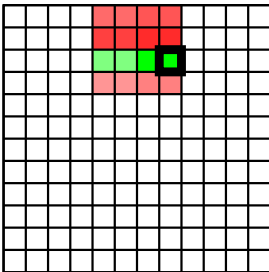
Matrix multiplication: Tiled, B transposed

A mem:1244 L1 hit:1088 L2 hit:0



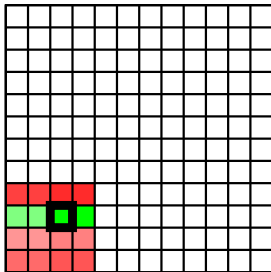
×

B mem:1244 L1 hit:622 L2 hit:462

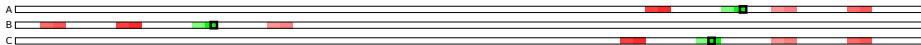


=

C mem:1244 L1 hit:1088 L2 hit:100

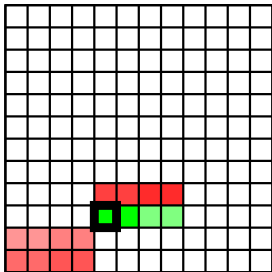


Totals: mem:3732 L1 hits:2798 $\approx 74\%$ L2 hits:562 $\approx 15\%$ cache hits:3360 $\approx 90\%$

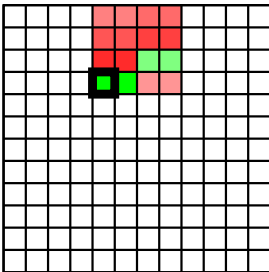


Matrix multiplication: Tiled, B transposed

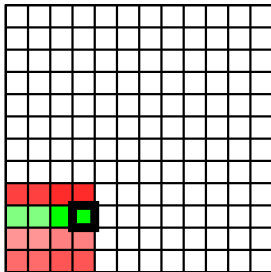
A mem:1245 L1 hit:1089 L2 hit:0



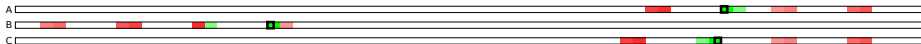
B mem:1245 L1 hit:622 L2 hit:463



C mem:1245 L1 hit:1089 L2 hit:100

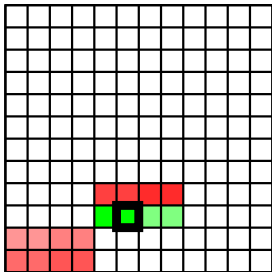


Totals: mem:3735 L1 hits:2800 $\approx 74\%$ L2 hits:563 $\approx 15\%$ cache hits:3363 $\approx 90\%$



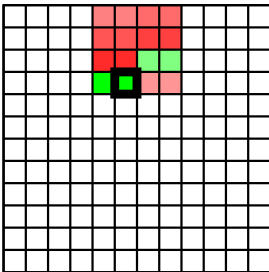
Matrix multiplication: Tiled, B transposed

A mem:1246 L1 hit:1090 L2 hit:0



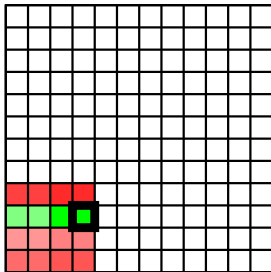
×

B mem:1246 L1 hit:623 L2 hit:463

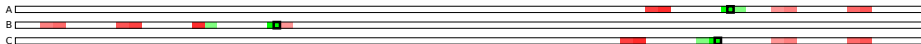


=

C mem:1246 L1 hit:1090 L2 hit:100

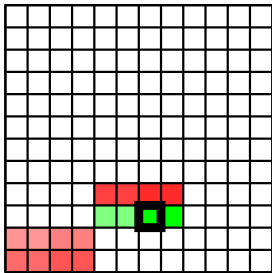


Totals: mem:3738 L1 hits:2803 $\approx 74\%$ L2 hits:563 $\approx 15\%$ cache hits:3366 $\approx 90\%$

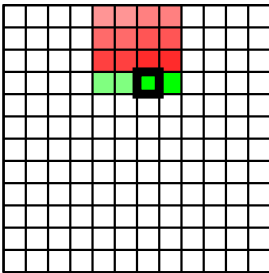


Matrix multiplication: Tiled, B transposed

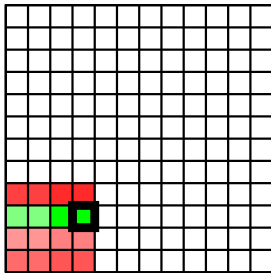
A mem:1247 L1 hit:1091 L2 hit:0



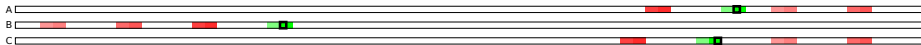
B mem:1247 L1 hit:623 L2 hit:464



C mem:1247 L1 hit:1091 L2 hit:100

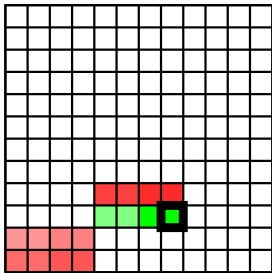


Totals: mem:3741 L1 hits:2805 $\approx 74\%$ L2 hits:564 $\approx 15\%$ cache hits:3369 $\approx 90\%$



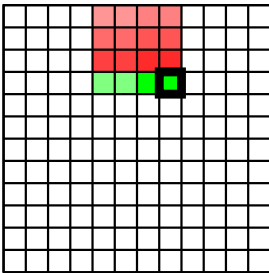
Matrix multiplication: Tiled, B transposed

A mem:1248 L1 hit:1092 L2 hit:0



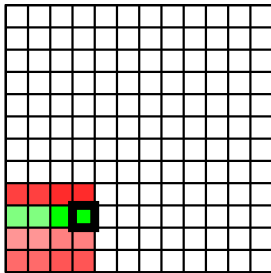
×

B mem:1248 L1 hit:624 L2 hit:464



=

C mem:1248 L1 hit:1092 L2 hit:100

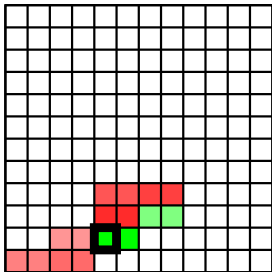


Totals: mem:3744 L1 hits:2808 $\approx 75\%$ L2 hits:564 $\approx 15\%$ cache hits:3372 $\approx 90\%$



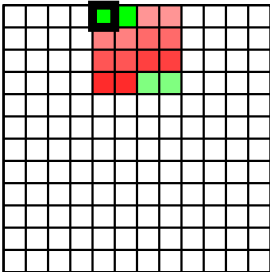
Matrix multiplication: Tiled, B transposed

A mem:1249 L1 hit:1092 L2 hit:0



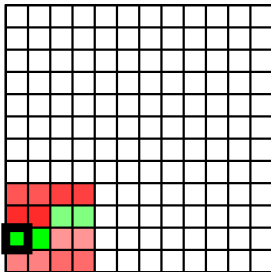
×

B mem:1249 L1 hit:624 L2 hit:465

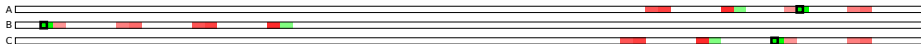


=

C mem:1249 L1 hit:1092 L2 hit:101

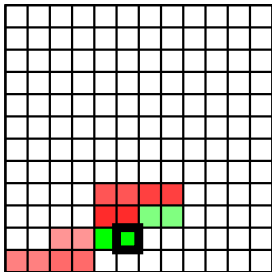


Totals: mem:3747 L1 hits:2808 \approx 74% L2 hits:566 \approx 15% cache hits:3374 \approx 90%



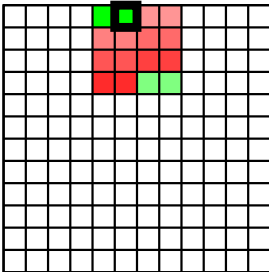
Matrix multiplication: Tiled, B transposed

A mem:1250 L1 hit:1093 L2 hit:0



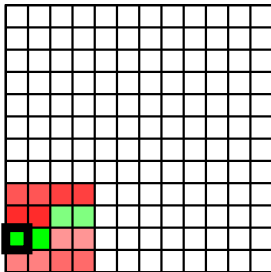
×

B mem:1250 L1 hit:625 L2 hit:465

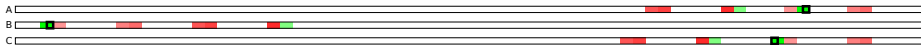


=

C mem:1250 L1 hit:1093 L2 hit:101

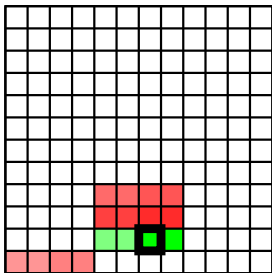


Totals: mem:3750 L1 hits:2811 $\approx 74\%$ L2 hits:566 $\approx 15\%$ cache hits:3377 $\approx 90\%$

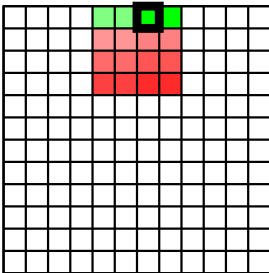


Matrix multiplication: Tiled, B transposed

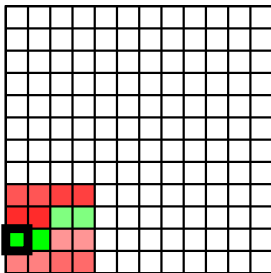
A mem:1251 L1 hit:1093 L2 hit:0



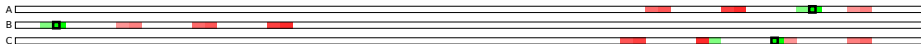
B mem:1251 L1 hit:625 L2 hit:466



C mem:1251 L1 hit:1094 L2 hit:101

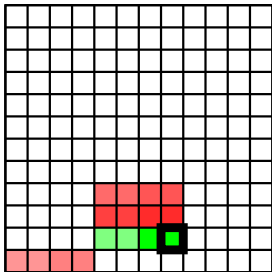


Totals: mem:3753 L1 hits:2812 $\approx 74\%$ L2 hits:567 $\approx 15\%$ cache hits:3379 $\approx 90\%$

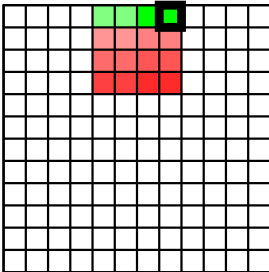


Matrix multiplication: Tiled, B transposed

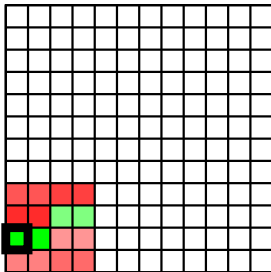
A mem:1252 L1 hit:1094 L2 hit:0



B mem:1252 L1 hit:626 L2 hit:466



C mem:1252 L1 hit:1095 L2 hit:101

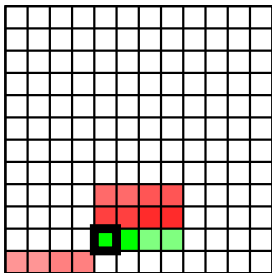


Totals: mem:3756 L1 hits:2815 $\approx 74\%$ L2 hits:567 $\approx 15\%$ cache hits:3382 $\approx 90\%$

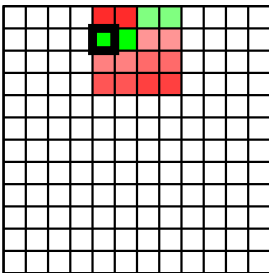


Matrix multiplication: Tiled, B transposed

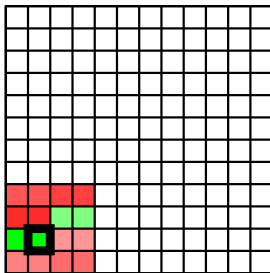
A mem:1253 L1 hit:1095 L2 hit:0



B mem:1253 L1 hit:626 L2 hit:467



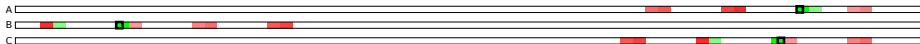
C mem:1253 L1 hit:1096 L2 hit:101



×

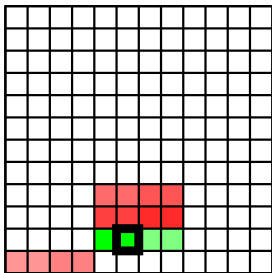
=

Totals: mem:3759 L1 hits:2817 \approx 74% L2 hits:568 \approx 15% cache hits:3385 \approx 90%

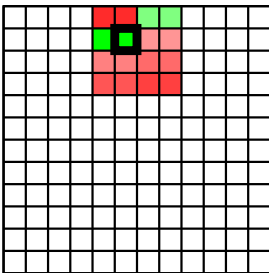


Matrix multiplication: Tiled, B transposed

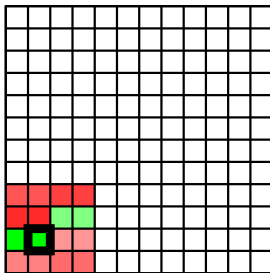
A mem:1254 L1 hit:1096 L2 hit:0



B mem:1254 L1 hit:627 L2 hit:467



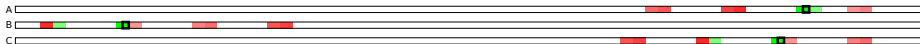
C mem:1254 L1 hit:1097 L2 hit:101



×

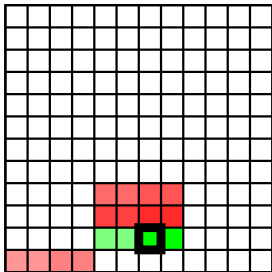
=

Totals: mem:3762 L1 hits:2820 \approx 74% L2 hits:568 \approx 15% cache hits:3388 \approx 90%

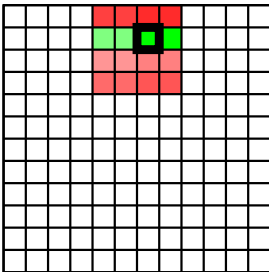


Matrix multiplication: Tiled, B transposed

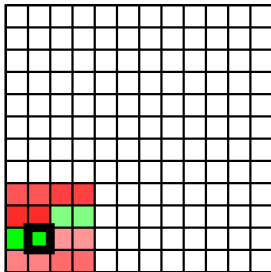
A mem:1255 L1 hit:1097 L2 hit:0



B mem:1255 L1 hit:627 L2 hit:468



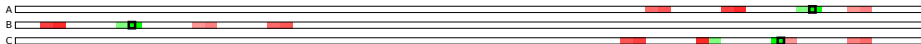
C mem:1255 L1 hit:1098 L2 hit:101



×

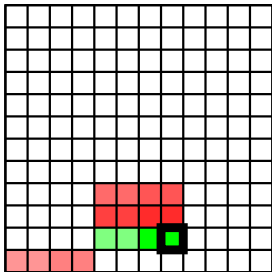
=

Totals: mem:3765 L1 hits:2822 \approx 74% L2 hits:569 \approx 15% cache hits:3391 \approx 90%

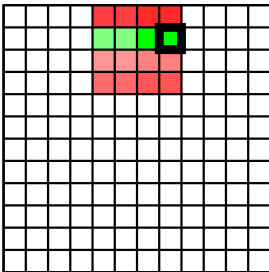


Matrix multiplication: Tiled, B transposed

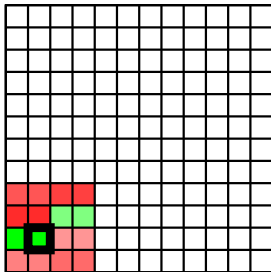
A mem:1256 L1 hit:1098 L2 hit:0



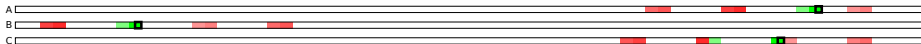
B mem:1256 L1 hit:628 L2 hit:468



C mem:1256 L1 hit:1099 L2 hit:101

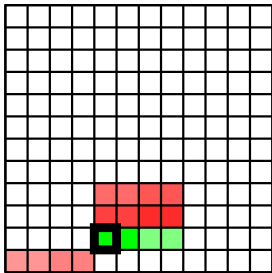


Totals: mem:3768 L1 hits:2825 $\approx 74\%$ L2 hits:569 $\approx 15\%$ cache hits:3394 $\approx 90\%$

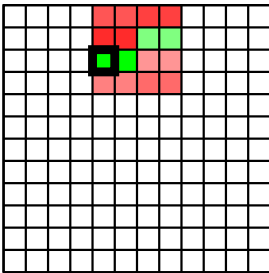


Matrix multiplication: Tiled, B transposed

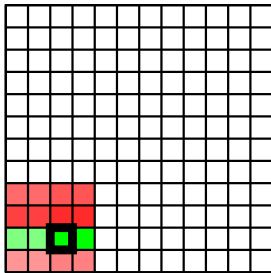
A mem:1257 L1 hit:1099 L2 hit:0



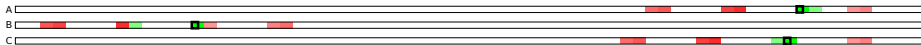
B mem:1257 L1 hit:628 L2 hit:469



C mem:1257 L1 hit:1099 L2 hit:102

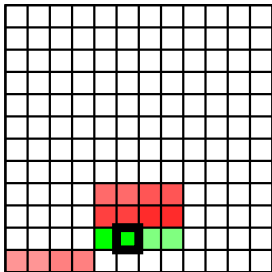


Totals: mem:3771 L1 hits:2826 \approx 74% L2 hits:571 \approx 15% cache hits:3397 \approx 90%

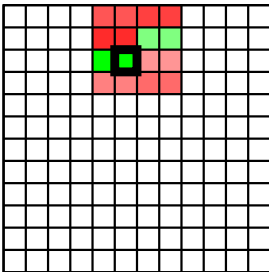


Matrix multiplication: Tiled, B transposed

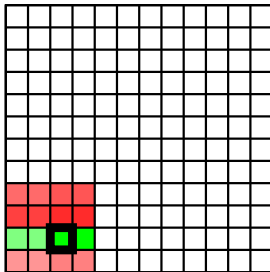
A mem:1258 L1 hit:1100 L2 hit:0



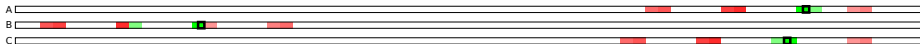
B mem:1258 L1 hit:629 L2 hit:469



C mem:1258 L1 hit:1100 L2 hit:102

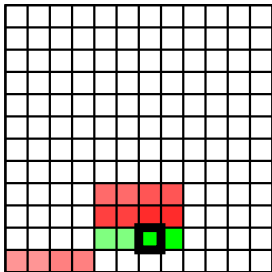


Totals: mem:3774 L1 hits:2829 \approx 74% L2 hits:571 \approx 15% cache hits:3400 \approx 90%

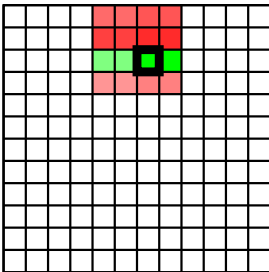


Matrix multiplication: Tiled, B transposed

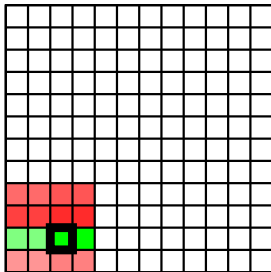
A mem:1259 L1 hit:1101 L2 hit:0



B mem:1259 L1 hit:629 L2 hit:470



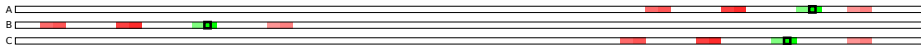
C mem:1259 L1 hit:1101 L2 hit:102



×

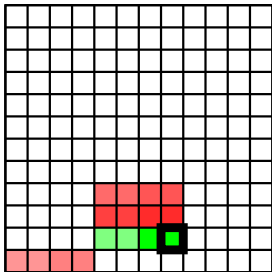
=

Totals: mem:3777 L1 hits:2831 $\approx 74\%$ L2 hits:572 $\approx 15\%$ cache hits:3403 $\approx 90\%$



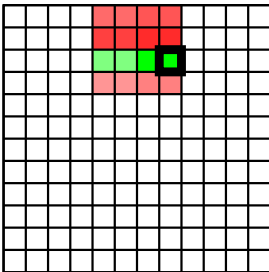
Matrix multiplication: Tiled, B transposed

A mem:1260 L1 hit:1102 L2 hit:0



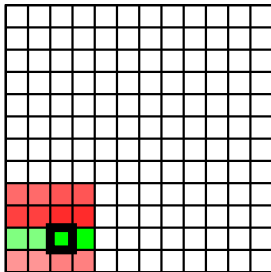
×

B mem:1260 L1 hit:630 L2 hit:470

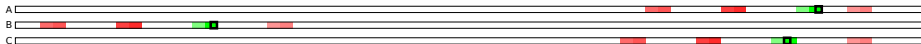


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C mem:1260 L1 hit:1102 L2 hit:102

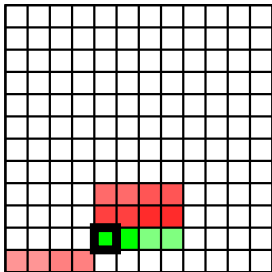


Totals: mem:3780 L1 hits:2834 \approx 74% L2 hits:572 \approx 15% cache hits:3406 \approx 90%



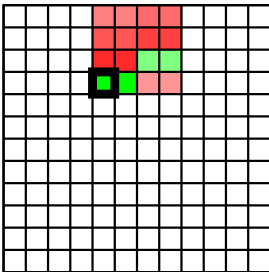
Matrix multiplication: Tiled, B transposed

A mem:1261 L1 hit:1103 L2 hit:0



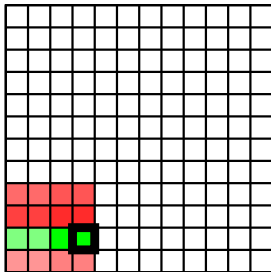
×

B mem:1261 L1 hit:630 L2 hit:471

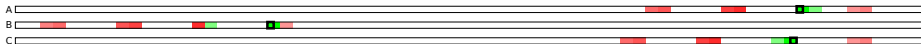


=

C mem:1261 L1 hit:1103 L2 hit:102

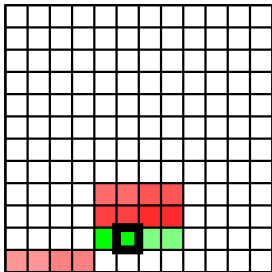


Totals: mem:3783 L1 hits:2836 $\approx 74\%$ L2 hits:573 $\approx 15\%$ cache hits:3409 $\approx 90\%$



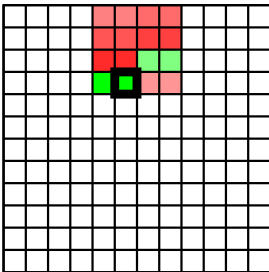
Matrix multiplication: Tiled, B transposed

A mem:1262 L1 hit:1104 L2 hit:0



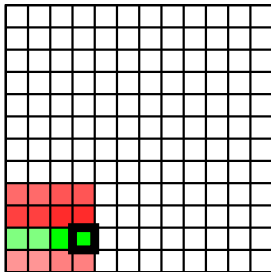
×

B mem:1262 L1 hit:631 L2 hit:471

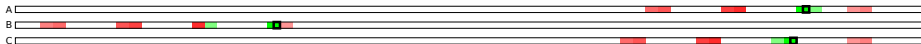


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C mem:1262 L1 hit:1104 L2 hit:102

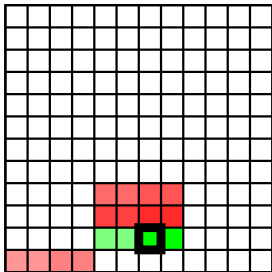


Totals: mem:3786 L1 hits:2839 \approx 74% L2 hits:573 \approx 15% cache hits:3412 \approx 90%

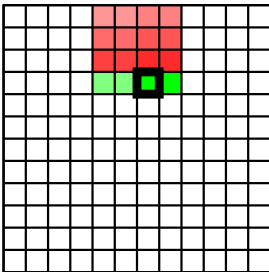


Matrix multiplication: Tiled, B transposed

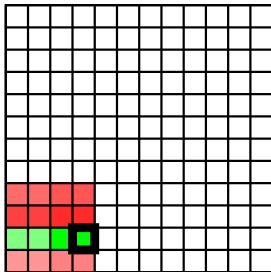
A mem:1263 L1 hit:1105 L2 hit:0



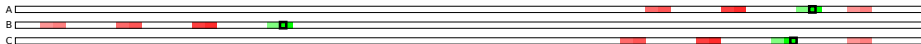
B mem:1263 L1 hit:631 L2 hit:472



C mem:1263 L1 hit:1105 L2 hit:102

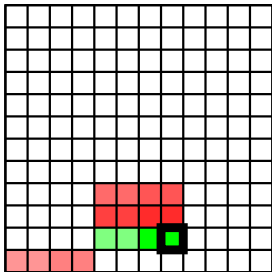


Totals: mem:3789 L1 hits:2841 $\approx 74\%$ L2 hits:574 $\approx 15\%$ cache hits:3415 $\approx 90\%$

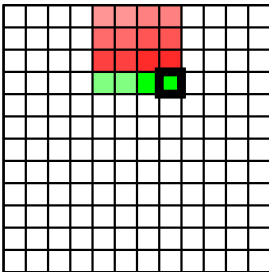


Matrix multiplication: Tiled, B transposed

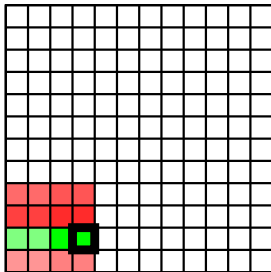
A mem:1264 L1 hit:1106 L2 hit:0



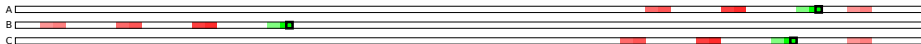
B mem:1264 L1 hit:632 L2 hit:472



C mem:1264 L1 hit:1106 L2 hit:102

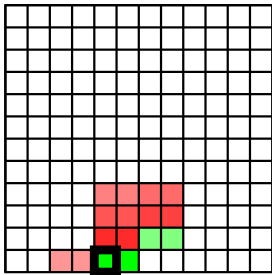


Totals: mem:3792 L1 hits:2844 $\approx 75\%$ L2 hits:574 $\approx 15\%$ cache hits:3418 $\approx 90\%$

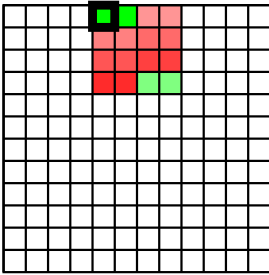


Matrix multiplication: Tiled, B transposed

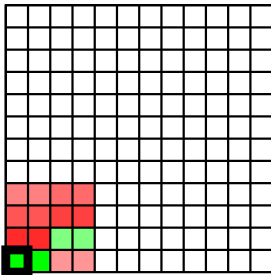
A mem:1265 L1 hit:1106 L2 hit:0



B mem:1265 L1 hit:632 L2 hit:473



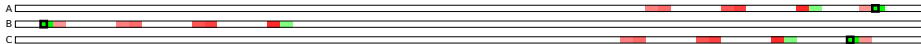
C mem:1265 L1 hit:1106 L2 hit:103



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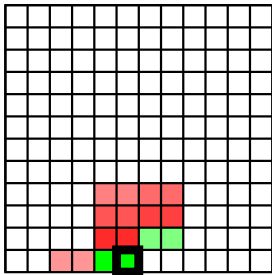
=

Totals: mem:3795 L1 hits:2844 \approx 74% L2 hits:576 \approx 15% cache hits:3420 \approx 90%

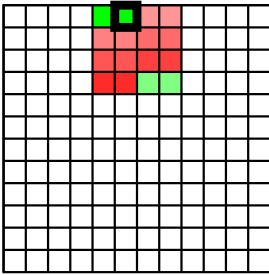


Matrix multiplication: Tiled, B transposed

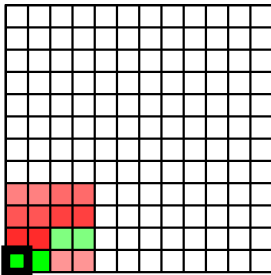
A mem:1266 L1 hit:1107 L2 hit:0



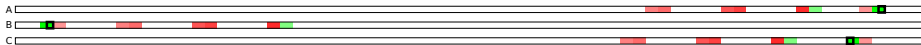
B mem:1266 L1 hit:633 L2 hit:473



C mem:1266 L1 hit:1107 L2 hit:103

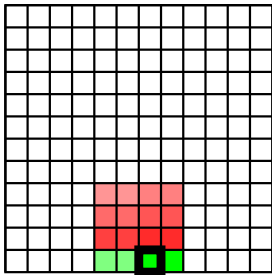


Totals: mem:3798 L1 hits:2847 \approx 74% L2 hits:576 \approx 15% cache hits:3423 \approx 90%

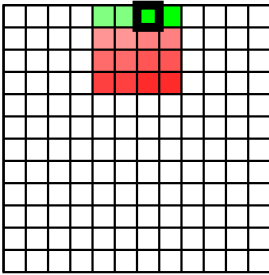


Matrix multiplication: Tiled, B transposed

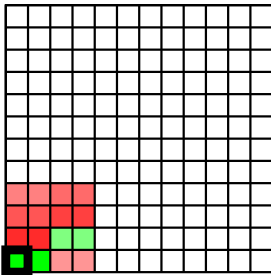
A mem:1267 L1 hit:1107 L2 hit:0



B mem:1267 L1 hit:633 L2 hit:474



C mem:1267 L1 hit:1108 L2 hit:103



×

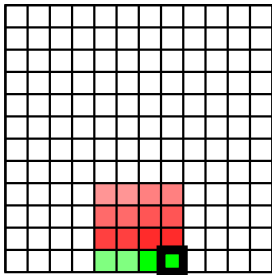
=

Totals: mem:3801 L1 hits:2848 $\approx 74\%$ L2 hits:577 $\approx 15\%$ cache hits:3425 $\approx 90\%$

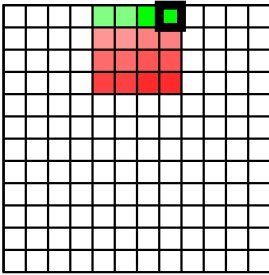


Matrix multiplication: Tiled, B transposed

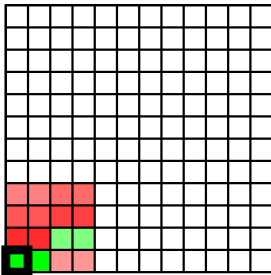
A mem:1268 L1 hit:1108 L2 hit:0



B mem:1268 L1 hit:634 L2 hit:474



C mem:1268 L1 hit:1109 L2 hit:103

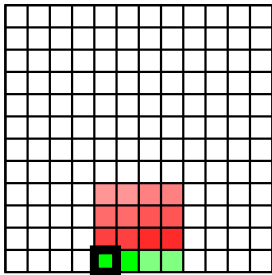


Totals: mem:3804 L1 hits:2851 $\approx 74\%$ L2 hits:577 $\approx 15\%$ cache hits:3428 $\approx 90\%$

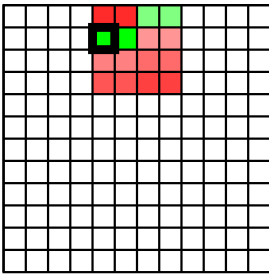


Matrix multiplication: Tiled, B transposed

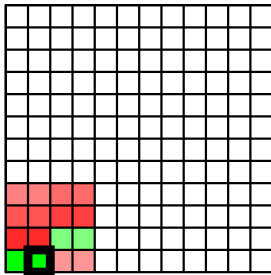
A mem:1269 L1 hit:1109 L2 hit:0



B mem:1269 L1 hit:634 L2 hit:475



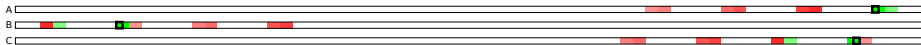
C mem:1269 L1 hit:1110 L2 hit:103



×

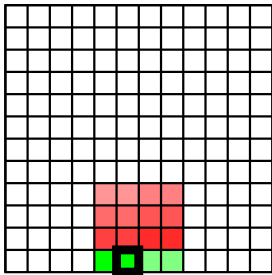
=

Totals: mem:3807 L1 hits:2853 \approx 74% L2 hits:578 \approx 15% cache hits:3431 \approx 90%

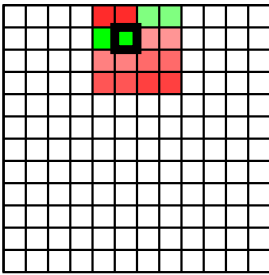


Matrix multiplication: Tiled, B transposed

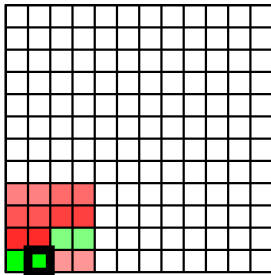
A mem:1270 L1 hit:1110 L2 hit:0



B mem:1270 L1 hit:635 L2 hit:475



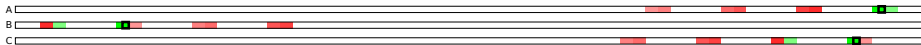
C mem:1270 L1 hit:1111 L2 hit:103



×

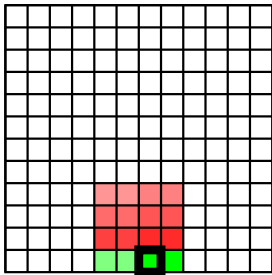
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Totals: mem:3810 L1 hits:2856 \approx 74% L2 hits:578 \approx 15% cache hits:3434 \approx 90%

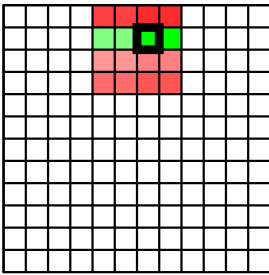


Matrix multiplication: Tiled, B transposed

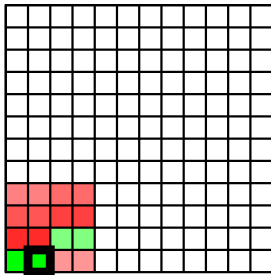
A mem:1271 L1 hit:1111 L2 hit:0



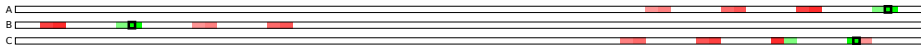
B mem:1271 L1 hit:635 L2 hit:476



C mem:1271 L1 hit:1112 L2 hit:103

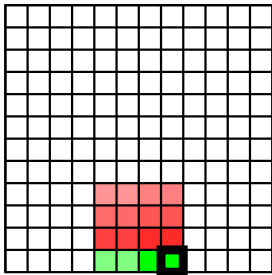


Totals: mem:3813 L1 hits:2858 $\approx 74\%$ L2 hits:579 $\approx 15\%$ cache hits:3437 $\approx 90\%$

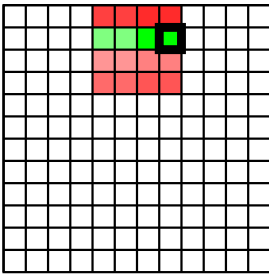


Matrix multiplication: Tiled, B transposed

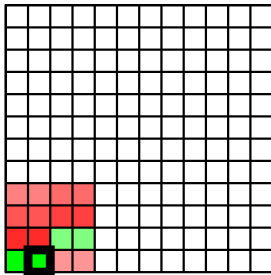
A mem:1272 L1 hit:1112 L2 hit:0



B mem:1272 L1 hit:636 L2 hit:476



C mem:1272 L1 hit:1113 L2 hit:103

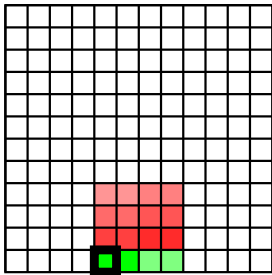


Totals: mem:3816 L1 hits:2861 $\approx 74\%$ L2 hits:579 $\approx 15\%$ cache hits:3440 $\approx 90\%$

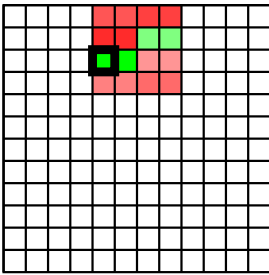


Matrix multiplication: Tiled, B transposed

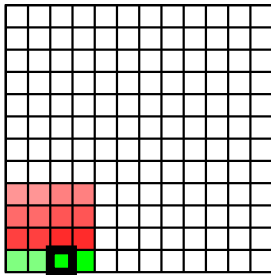
A mem:1273 L1 hit:1113 L2 hit:0



B mem:1273 L1 hit:636 L2 hit:477



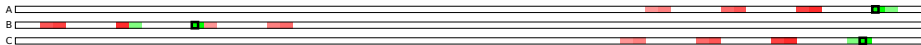
C mem:1273 L1 hit:1113 L2 hit:104



×

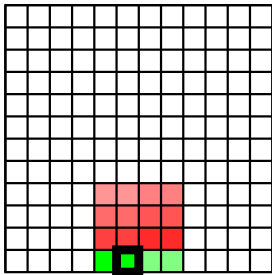
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Totals: mem:3819 L1 hits:2862 $\approx 74\%$ L2 hits:581 $\approx 15\%$ cache hits:3443 $\approx 90\%$

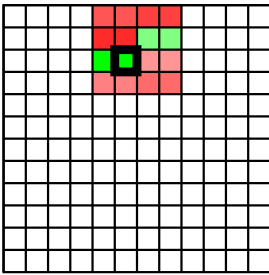


Matrix multiplication: Tiled, B transposed

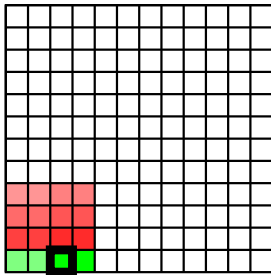
A mem:1274 L1 hit:1114 L2 hit:0



B mem:1274 L1 hit:637 L2 hit:477



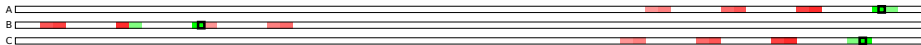
C mem:1274 L1 hit:1114 L2 hit:104



×

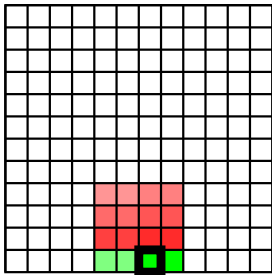
=

Totals: mem:3822 L1 hits:2865 $\approx 74\%$ L2 hits:581 $\approx 15\%$ cache hits:3446 $\approx 90\%$

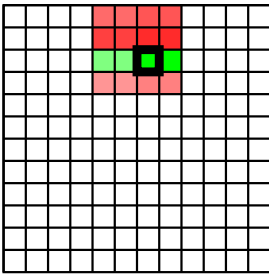


Matrix multiplication: Tiled, B transposed

A mem:1275 L1 hit:1115 L2 hit:0



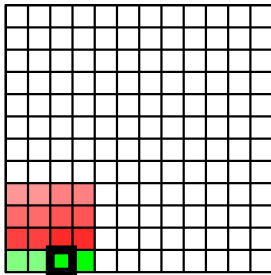
B mem:1275 L1 hit:637 L2 hit:478



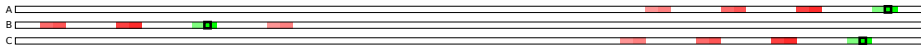
×

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C mem:1275 L1 hit:1115 L2 hit:104

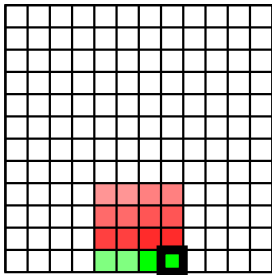


Totals: mem:3825 L1 hits:2867 $\approx 74\%$ L2 hits:582 $\approx 15\%$ cache hits:3449 $\approx 90\%$

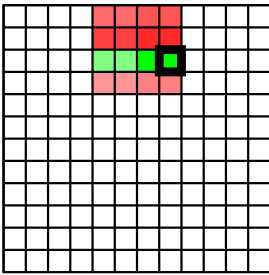


Matrix multiplication: Tiled, B transposed

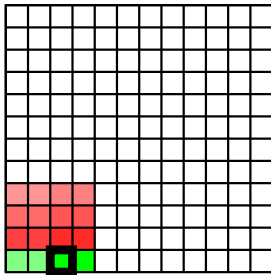
A mem:1276 L1 hit:1116 L2 hit:0



B mem:1276 L1 hit:638 L2 hit:478



C mem:1276 L1 hit:1116 L2 hit:104

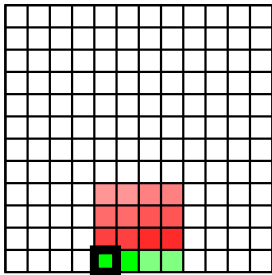


Totals: mem:3828 L1 hits:2870 $\approx 74\%$ L2 hits:582 $\approx 15\%$ cache hits:3452 $\approx 90\%$

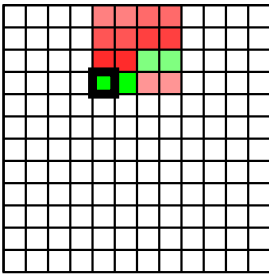


Matrix multiplication: Tiled, B transposed

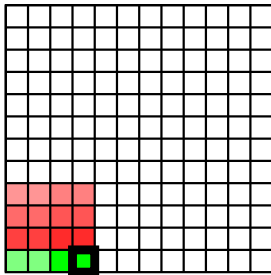
A mem:1277 L1 hit:1117 L2 hit:0



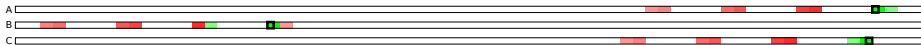
B mem:1277 L1 hit:638 L2 hit:479



C mem:1277 L1 hit:1117 L2 hit:104

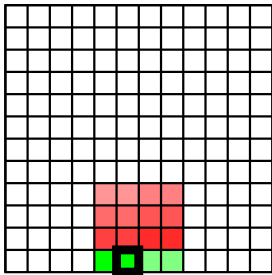


Totals: mem:3831 L1 hits:2872 $\approx 74\%$ L2 hits:583 $\approx 15\%$ cache hits:3455 $\approx 90\%$

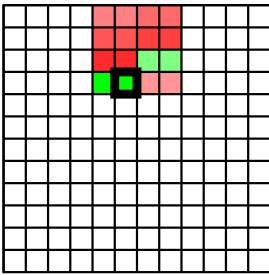


Matrix multiplication: Tiled, B transposed

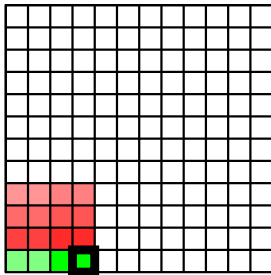
A mem:1278 L1 hit:1118 L2 hit:0



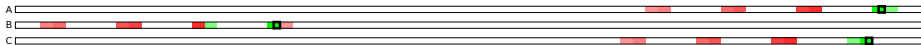
B mem:1278 L1 hit:639 L2 hit:479



C mem:1278 L1 hit:1118 L2 hit:104

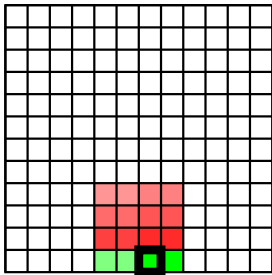


Totals: mem:3834 L1 hits:2875 $\approx 74\%$ L2 hits:583 $\approx 15\%$ cache hits:3458 $\approx 90\%$



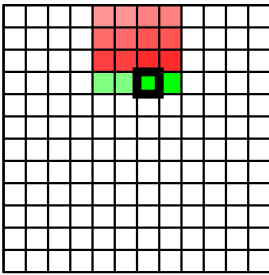
Matrix multiplication: Tiled, B transposed

A mem:1279 L1 hit:1119 L2 hit:0



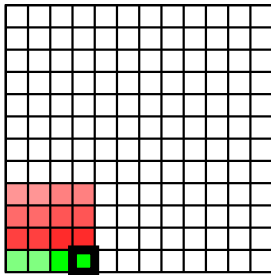
×

B mem:1279 L1 hit:639 L2 hit:480



=

C mem:1279 L1 hit:1119 L2 hit:104

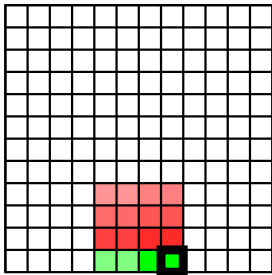


Totals: mem:3837 L1 hits:2877 $\approx 74\%$ L2 hits:584 $\approx 15\%$ cache hits:3461 $\approx 90\%$

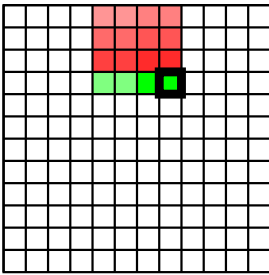


Matrix multiplication: Tiled, B transposed

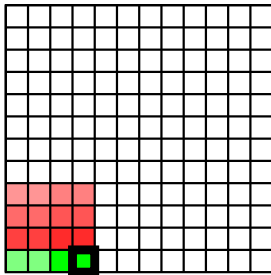
A mem:1280 L1 hit:1120 L2 hit:0



B mem:1280 L1 hit:640 L2 hit:480



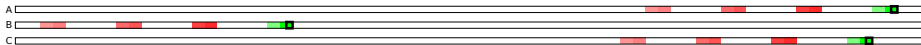
C mem:1280 L1 hit:1120 L2 hit:104



×

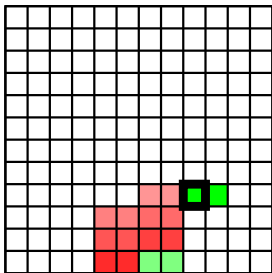
=

Totals: mem:3840 L1 hits:2880 $\approx 75\%$ L2 hits:584 $\approx 15\%$ cache hits:3464 $\approx 90\%$

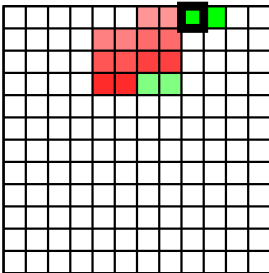


Matrix multiplication: Tiled, B transposed

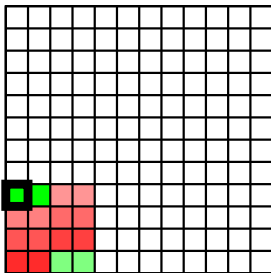
A mem:1281 L1 hit:1120 L2 hit:0



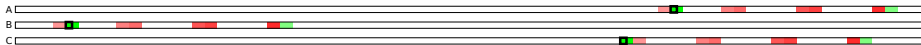
B mem:1281 L1 hit:640 L2 hit:480



C mem:1281 L1 hit:1120 L2 hit:105

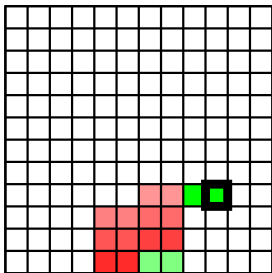


Totals: mem:3843 L1 hits:2880 $\approx 74\%$ L2 hits:585 $\approx 15\%$ cache hits:3465 $\approx 90\%$

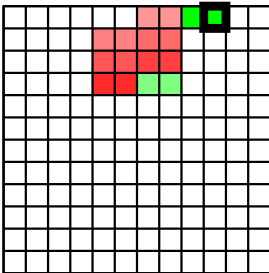


Matrix multiplication: Tiled, B transposed

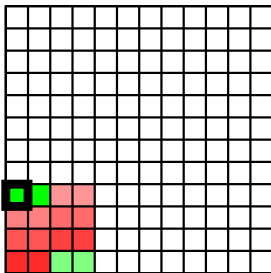
A mem:1282 L1 hit:1121 L2 hit:0



B mem:1282 L1 hit:641 L2 hit:480



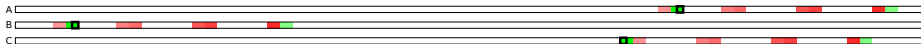
C mem:1282 L1 hit:1121 L2 hit:105



×

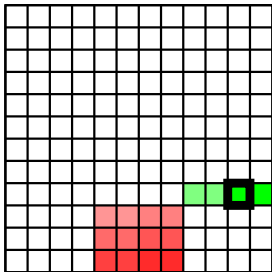
=

Totals: mem:3846 L1 hits:2883 $\approx 74\%$ L2 hits:585 $\approx 15\%$ cache hits:3468 $\approx 90\%$



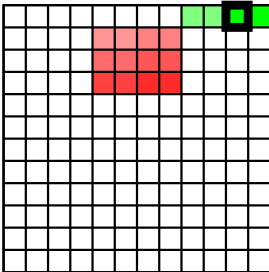
Matrix multiplication: Tiled, B transposed

A mem:1283 L1 hit:1121 L2 hit:0



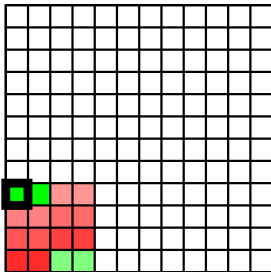
×

B mem:1283 L1 hit:641 L2 hit:480

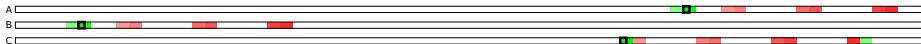


=

C mem:1283 L1 hit:1122 L2 hit:105

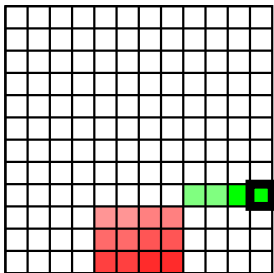


Totals: mem:3849 L1 hits:2884 $\approx 74\%$ L2 hits:585 $\approx 15\%$ cache hits:3469 $\approx 90\%$

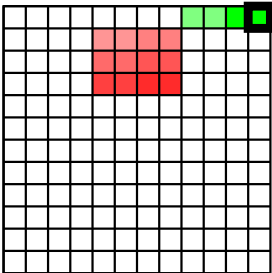


Matrix multiplication: Tiled, B transposed

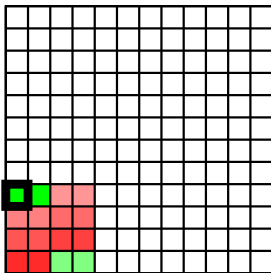
A mem:1284 L1 hit:1122 L2 hit:0



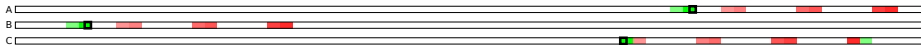
B mem:1284 L1 hit:642 L2 hit:480



C mem:1284 L1 hit:1123 L2 hit:105

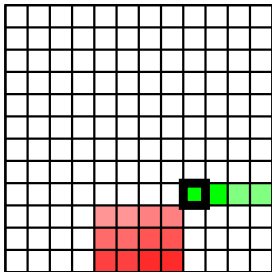


Totals: mem:3852 L1 hits:2887 $\approx 74\%$ L2 hits:585 $\approx 15\%$ cache hits:3472 $\approx 90\%$

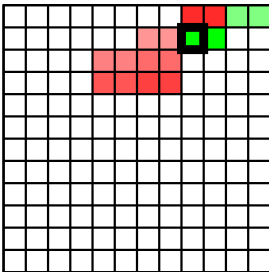


Matrix multiplication: Tiled, B transposed

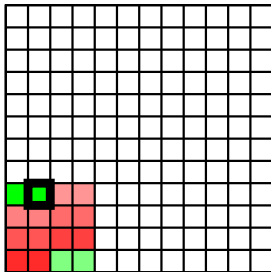
A mem:1285 L1 hit:1123 L2 hit:0



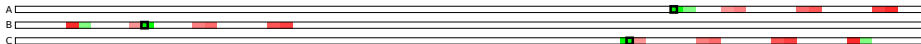
B mem:1285 L1 hit:642 L2 hit:480



C mem:1285 L1 hit:1124 L2 hit:105

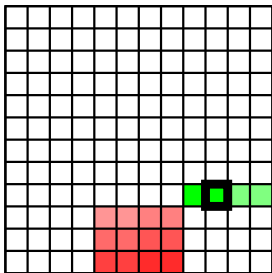


Totals: mem:3855 L1 hits:2889 \approx 74% L2 hits:585 \approx 15% cache hits:3474 \approx 90%

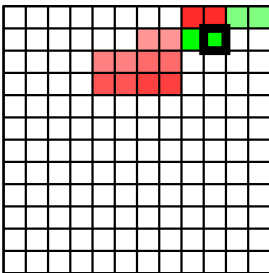


Matrix multiplication: Tiled, B transposed

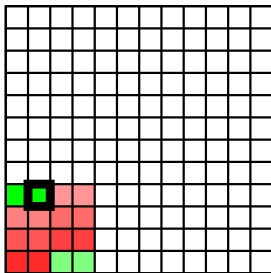
A mem:1286 L1 hit:1124 L2 hit:0



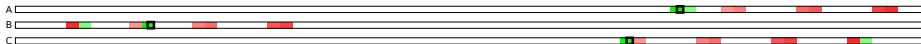
B mem:1286 L1 hit:643 L2 hit:480



C mem:1286 L1 hit:1125 L2 hit:105

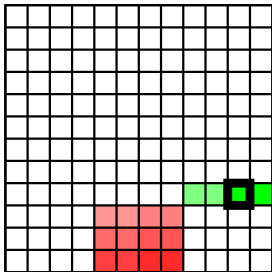


Totals: mem:3858 L1 hits:2892 $\approx 74\%$ L2 hits:585 $\approx 15\%$ cache hits:3477 $\approx 90\%$

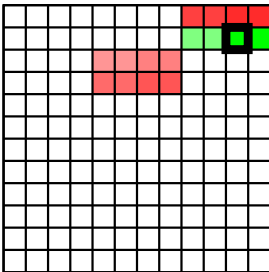


Matrix multiplication: Tiled, B transposed

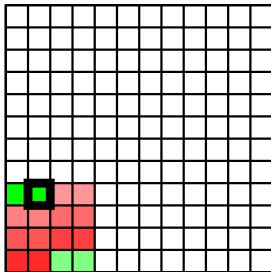
A mem:1287 L1 hit:1125 L2 hit:0



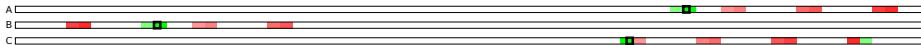
B mem:1287 L1 hit:643 L2 hit:480



C mem:1287 L1 hit:1126 L2 hit:105

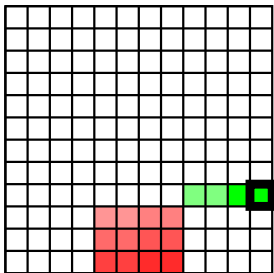


Totals: mem:3861 L1 hits:2894 $\approx 74\%$ L2 hits:585 $\approx 15\%$ cache hits:3479 $\approx 90\%$

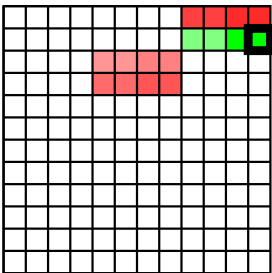


Matrix multiplication: Tiled, B transposed

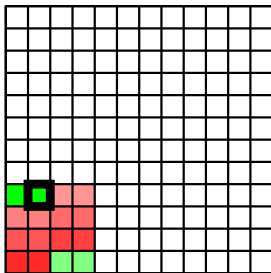
A mem:1288 L1 hit:1126 L2 hit:0



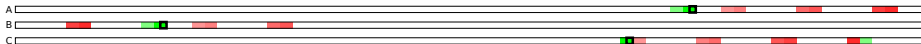
B mem:1288 L1 hit:644 L2 hit:480



C mem:1288 L1 hit:1127 L2 hit:105

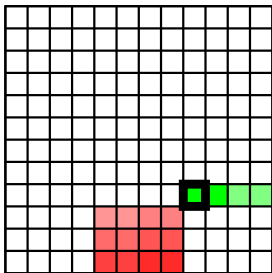


Totals: mem:3864 L1 hits:2897 $\approx 74\%$ L2 hits:585 $\approx 15\%$ cache hits:3482 $\approx 90\%$

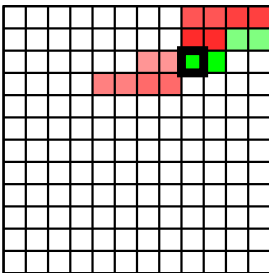


Matrix multiplication: Tiled, B transposed

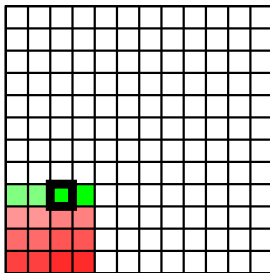
A mem:1289 L1 hit:1127 L2 hit:0



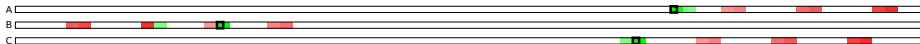
B mem:1289 L1 hit:644 L2 hit:480



C mem:1289 L1 hit:1127 L2 hit:106

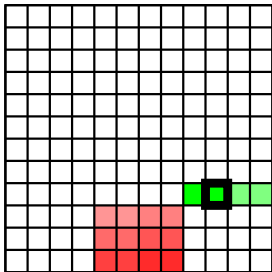


Totals: mem:3867 L1 hits:2898 $\approx 74\%$ L2 hits:586 $\approx 15\%$ cache hits:3484 $\approx 90\%$



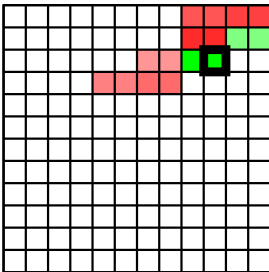
Matrix multiplication: Tiled, B transposed

A mem:1290 L1 hit:1128 L2 hit:0



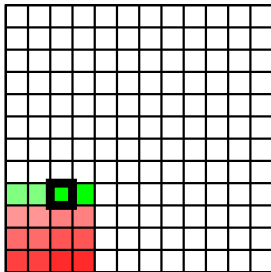
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B mem:1290 L1 hit:645 L2 hit:480

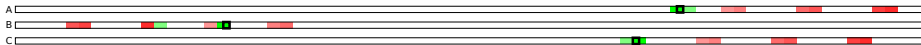


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C mem:1290 L1 hit:1128 L2 hit:106

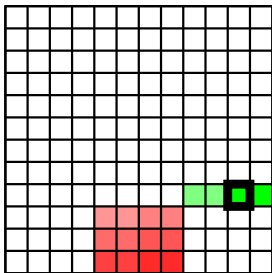


Totals: mem:3870 L1 hits:2901 $\approx 74\%$ L2 hits:586 $\approx 15\%$ cache hits:3487 $\approx 90\%$

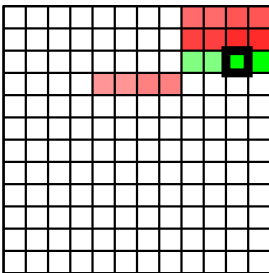


Matrix multiplication: Tiled, B transposed

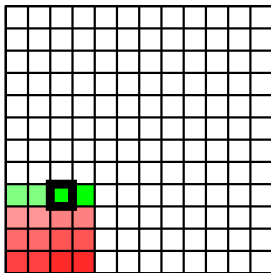
A mem:1291 L1 hit:1129 L2 hit:0



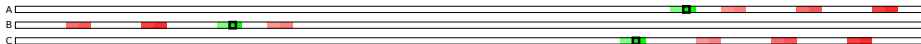
B mem:1291 L1 hit:645 L2 hit:480



C mem:1291 L1 hit:1129 L2 hit:106

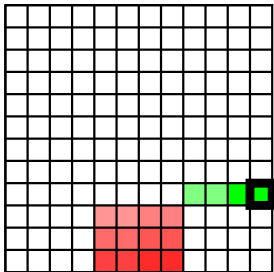


Totals: mem:3873 L1 hits:2903 \approx 74% L2 hits:586 \approx 15% cache hits:3489 \approx 90%

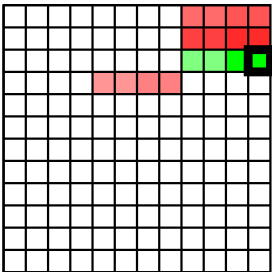


Matrix multiplication: Tiled, B transposed

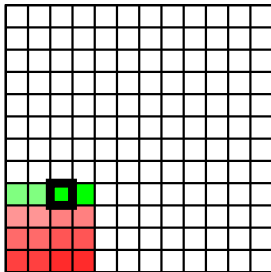
A mem:1292 L1 hit:1130 L2 hit:0



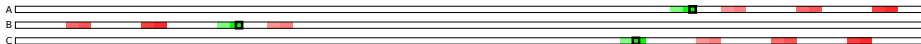
B mem:1292 L1 hit:646 L2 hit:480



C mem:1292 L1 hit:1130 L2 hit:106

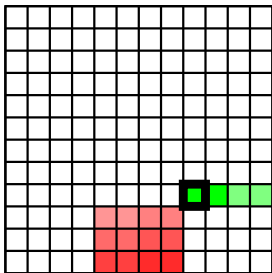


Totals: mem:3876 L1 hits:2906 \approx 74% L2 hits:586 \approx 15% cache hits:3492 \approx 90%

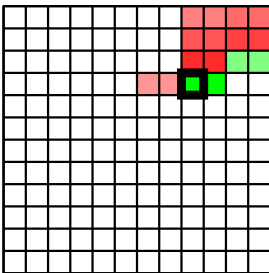


Matrix multiplication: Tiled, B transposed

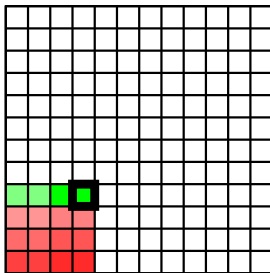
A mem:1293 L1 hit:1131 L2 hit:0



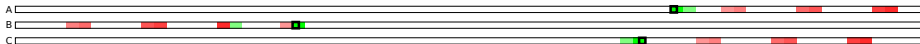
B mem:1293 L1 hit:646 L2 hit:480



C mem:1293 L1 hit:1131 L2 hit:106

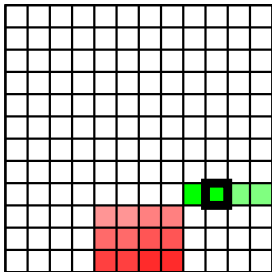


Totals: mem:3879 L1 hits:2908 $\approx 74\%$ L2 hits:586 $\approx 15\%$ cache hits:3494 $\approx 90\%$

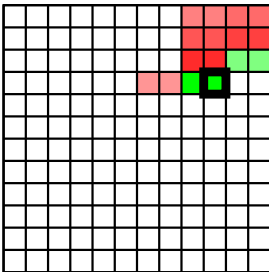


Matrix multiplication: Tiled, B transposed

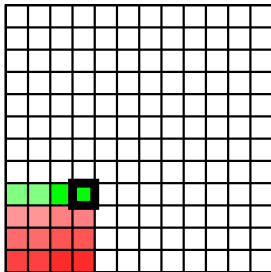
A mem:1294 L1 hit:1132 L2 hit:0



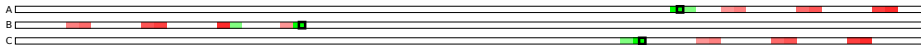
B mem:1294 L1 hit:647 L2 hit:480



C mem:1294 L1 hit:1132 L2 hit:106

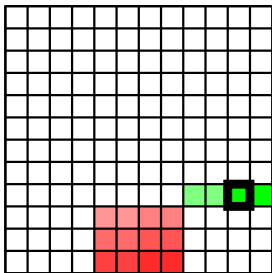


Totals: mem:3882 L1 hits:2911 $\approx 74\%$ L2 hits:586 $\approx 15\%$ cache hits:3497 $\approx 90\%$



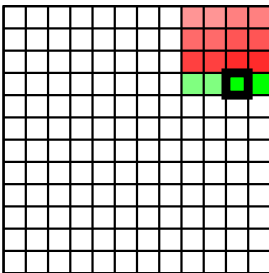
Matrix multiplication: Tiled, B transposed

A mem:1295 L1 hit:1133 L2 hit:0



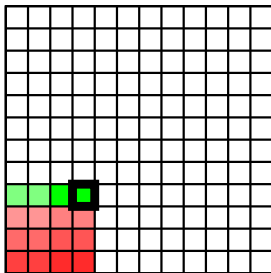
×

B mem:1295 L1 hit:647 L2 hit:480

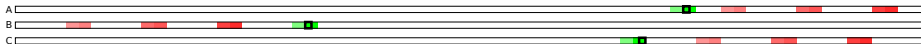


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C mem:1295 L1 hit:1133 L2 hit:106

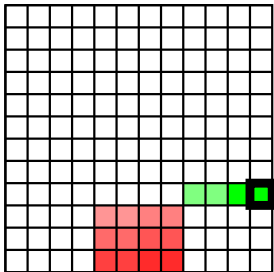


Totals: mem:3885 L1 hits:2913 \approx 74% L2 hits:586 \approx 15% cache hits:3499 \approx 90%

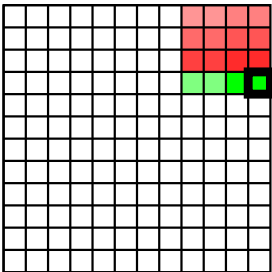


Matrix multiplication: Tiled, B transposed

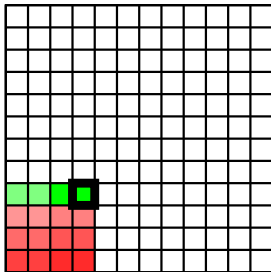
A mem:1296 L1 hit:1134 L2 hit:0



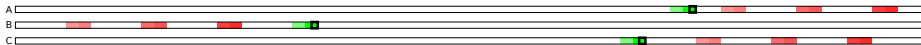
B mem:1296 L1 hit:648 L2 hit:480



C mem:1296 L1 hit:1134 L2 hit:106

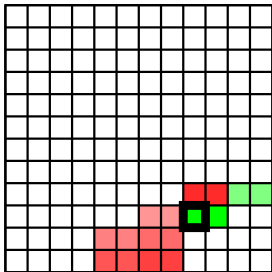


Totals: mem:3888 L1 hits:2916 $\approx 75\%$ L2 hits:586 $\approx 15\%$ cache hits:3502 $\approx 90\%$



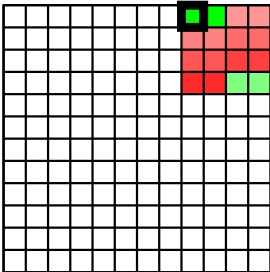
Matrix multiplication: Tiled, B transposed

A mem:1297 L1 hit:1134 L2 hit:0



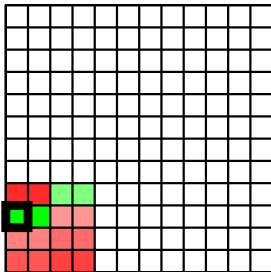
×

B mem:1297 L1 hit:648 L2 hit:481

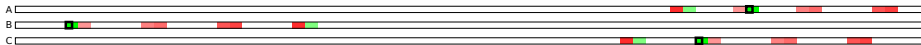


=

C mem:1297 L1 hit:1134 L2 hit:107

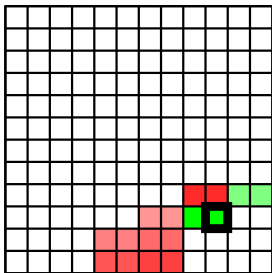


Totals: mem:3891 L1 hits:2916 \approx 74% L2 hits:588 \approx 15% cache hits:3504 \approx 90%



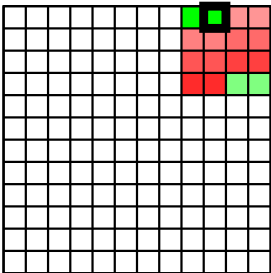
Matrix multiplication: Tiled, B transposed

A mem:1298 L1 hit:1135 L2 hit:0



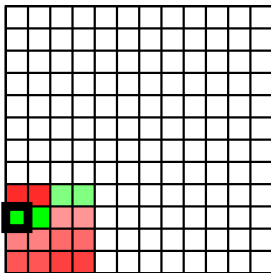
×

B mem:1298 L1 hit:649 L2 hit:481



=

C mem:1298 L1 hit:1135 L2 hit:107

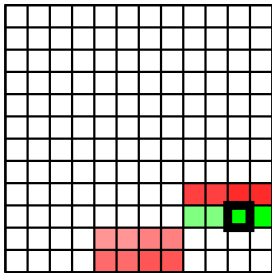


Totals: mem:3894 L1 hits:2919 \approx 74% L2 hits:588 \approx 15% cache hits:3507 \approx 90%



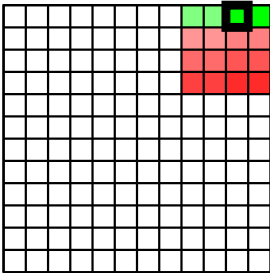
Matrix multiplication: Tiled, B transposed

A mem:1299 L1 hit:1135 L2 hit:0



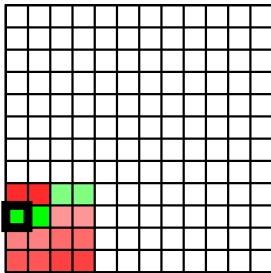
×

B mem:1299 L1 hit:649 L2 hit:482

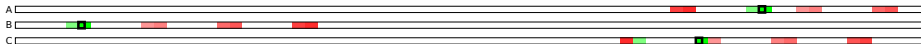


=

C mem:1299 L1 hit:1136 L2 hit:107

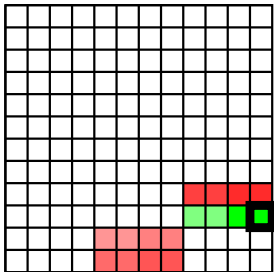


Totals: mem:3897 L1 hits:2920 \approx 74% L2 hits:589 \approx 15% cache hits:3509 \approx 90%

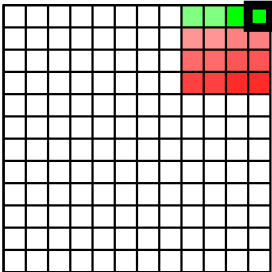


Matrix multiplication: Tiled, B transposed

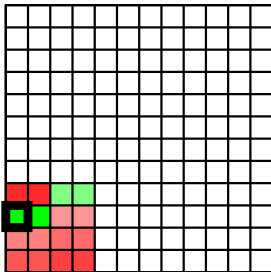
A mem:1300 L1 hit:1136 L2 hit:0



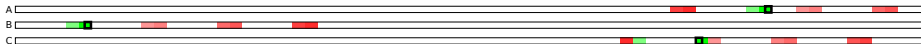
B mem:1300 L1 hit:650 L2 hit:482



C mem:1300 L1 hit:1137 L2 hit:107

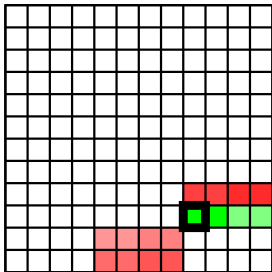


Totals: mem:3900 L1 hits:2923 \approx 74% L2 hits:589 \approx 15% cache hits:3512 \approx 90%

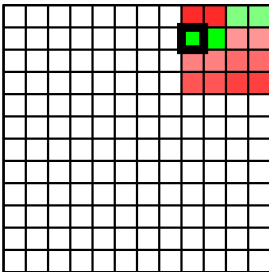


Matrix multiplication: Tiled, B transposed

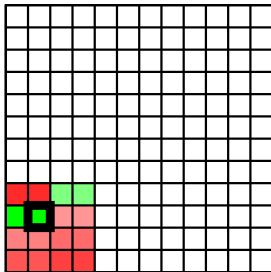
A mem:1301 L1 hit:1137 L2 hit:0



B mem:1301 L1 hit:650 L2 hit:483



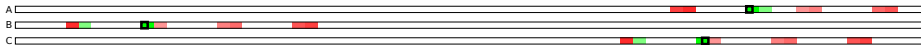
C mem:1301 L1 hit:1138 L2 hit:107



×

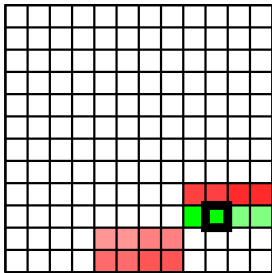
=

Totals: mem:3903 L1 hits:2925 $\approx 74\%$ L2 hits:590 $\approx 15\%$ cache hits:3515 $\approx 90\%$

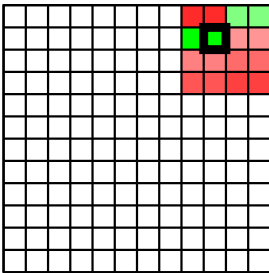


Matrix multiplication: Tiled, B transposed

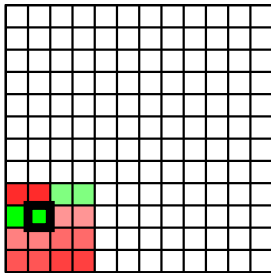
A mem:1302 L1 hit:1138 L2 hit:0



B mem:1302 L1 hit:651 L2 hit:483



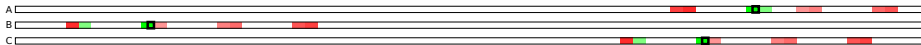
C mem:1302 L1 hit:1139 L2 hit:107



×

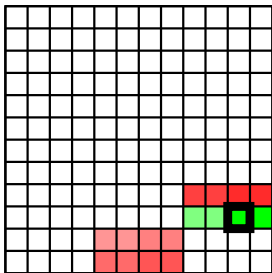
=

Totals: mem:3906 L1 hits:2928 $\approx 74\%$ L2 hits:590 $\approx 15\%$ cache hits:3518 $\approx 90\%$

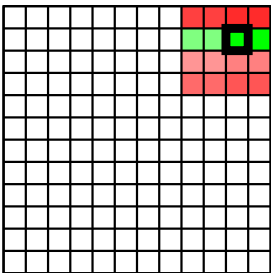


Matrix multiplication: Tiled, B transposed

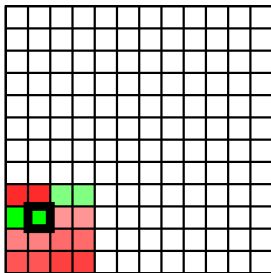
A mem:1303 L1 hit:1139 L2 hit:0



B mem:1303 L1 hit:651 L2 hit:484



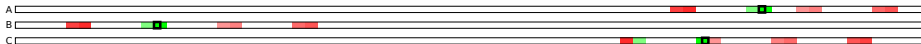
C mem:1303 L1 hit:1140 L2 hit:107



×

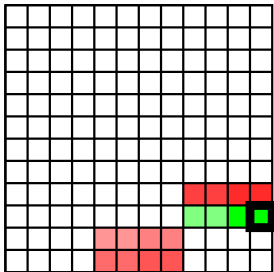
=

Totals: mem:3909 L1 hits:2930 \approx 74% L2 hits:591 \approx 15% cache hits:3521 \approx 90%

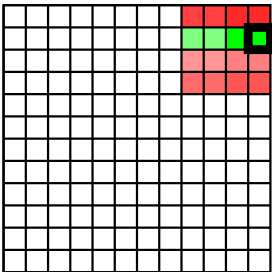


Matrix multiplication: Tiled, B transposed

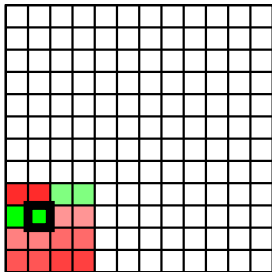
A mem:1304 L1 hit:1140 L2 hit:0



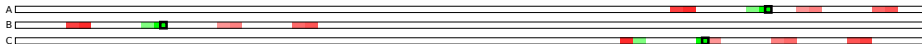
B mem:1304 L1 hit:652 L2 hit:484



C mem:1304 L1 hit:1141 L2 hit:107

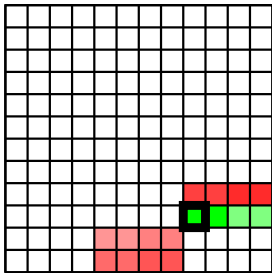


Totals: mem:3912 L1 hits:2933 \approx 74% L2 hits:591 \approx 15% cache hits:3524 \approx 90%

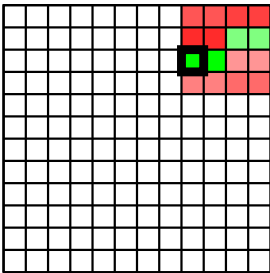


Matrix multiplication: Tiled, B transposed

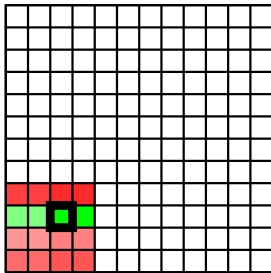
A mem:1305 L1 hit:1141 L2 hit:0



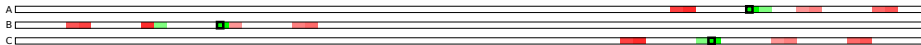
B mem:1305 L1 hit:652 L2 hit:485



C mem:1305 L1 hit:1141 L2 hit:108

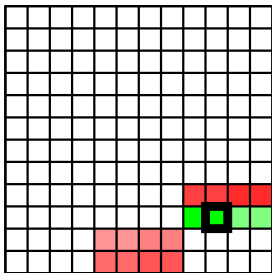


Totals: mem:3915 L1 hits:2934 $\approx 74\%$ L2 hits:593 $\approx 15\%$ cache hits:3527 $\approx 90\%$



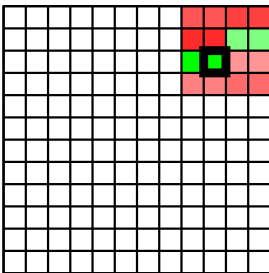
Matrix multiplication: Tiled, B transposed

A mem:1306 L1 hit:1142 L2 hit:0



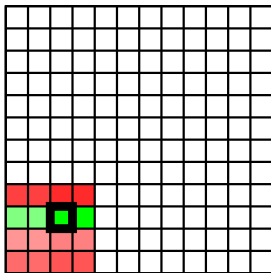
×

B mem:1306 L1 hit:653 L2 hit:485

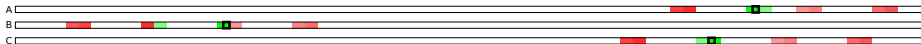


=

C mem:1306 L1 hit:1142 L2 hit:108

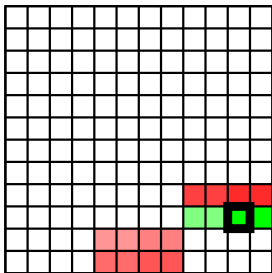


Totals: mem:3918 L1 hits:2937 $\approx 74\%$ L2 hits:593 $\approx 15\%$ cache hits:3530 $\approx 90\%$



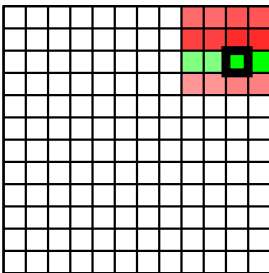
Matrix multiplication: Tiled, B transposed

A mem:1307 L1 hit:1143 L2 hit:0



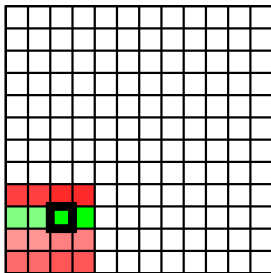
×

B mem:1307 L1 hit:653 L2 hit:486

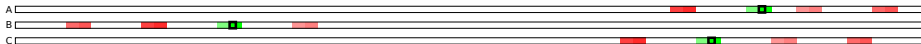


=

C mem:1307 L1 hit:1143 L2 hit:108

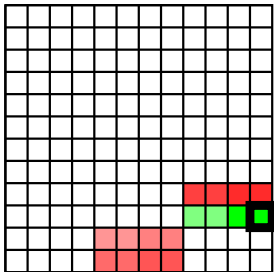


Totals: mem:3921 L1 hits:2939 \approx 74% L2 hits:594 \approx 15% cache hits:3533 \approx 90%



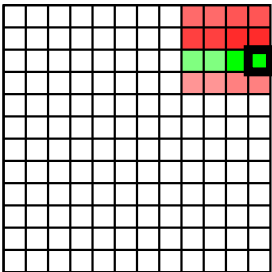
Matrix multiplication: Tiled, B transposed

A mem:1308 L1 hit:1144 L2 hit:0



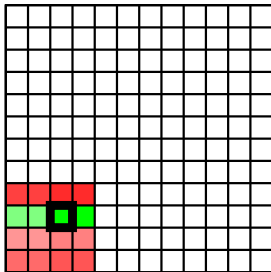
×

B mem:1308 L1 hit:654 L2 hit:486

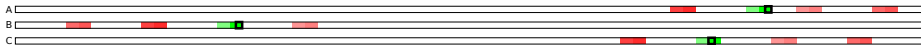


=

C mem:1308 L1 hit:1144 L2 hit:108

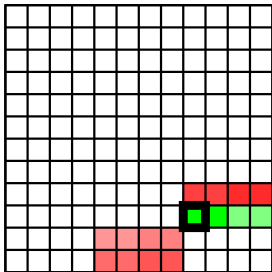


Totals: mem:3924 L1 hits:2942 $\approx 74\%$ L2 hits:594 $\approx 15\%$ cache hits:3536 $\approx 90\%$



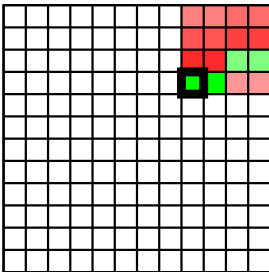
Matrix multiplication: Tiled, B transposed

A mem:1309 L1 hit:1145 L2 hit:0



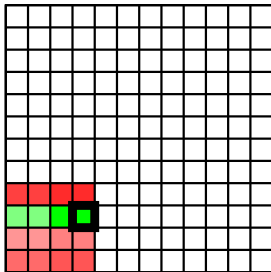
×

B mem:1309 L1 hit:654 L2 hit:487

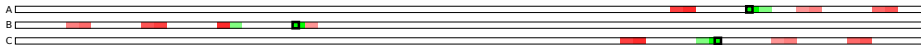


=

C mem:1309 L1 hit:1145 L2 hit:108

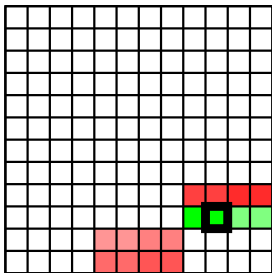


Totals: mem:3927 L1 hits:2944 $\approx 74\%$ L2 hits:595 $\approx 15\%$ cache hits:3539 $\approx 90\%$

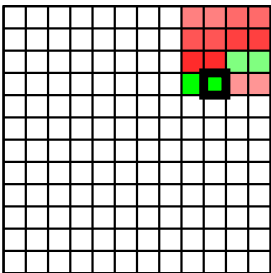


Matrix multiplication: Tiled, B transposed

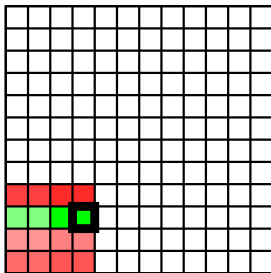
A mem:1310 L1 hit:1146 L2 hit:0



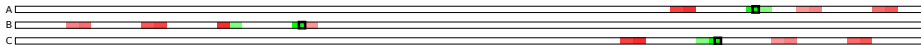
B mem:1310 L1 hit:655 L2 hit:487



C mem:1310 L1 hit:1146 L2 hit:108

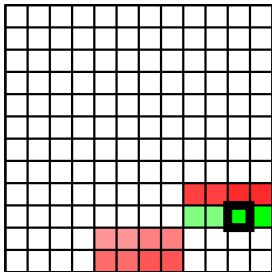


Totals: mem:3930 L1 hits:2947 $\approx 74\%$ L2 hits:595 $\approx 15\%$ cache hits:3542 $\approx 90\%$

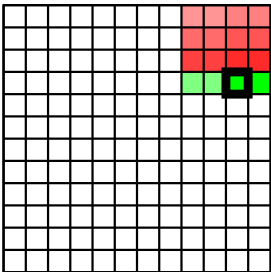


Matrix multiplication: Tiled, B transposed

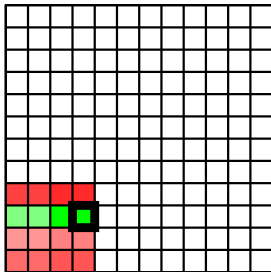
A mem:1311 L1 hit:1147 L2 hit:0



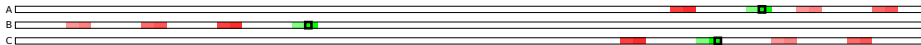
B mem:1311 L1 hit:655 L2 hit:488



C mem:1311 L1 hit:1147 L2 hit:108

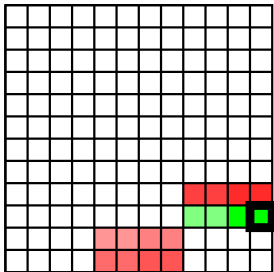


Totals: mem:3933 L1 hits:2949 $\approx 74\%$ L2 hits:596 $\approx 15\%$ cache hits:3545 $\approx 90\%$



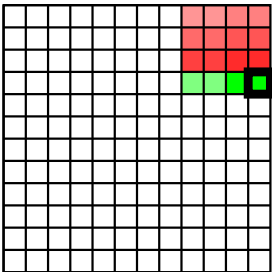
Matrix multiplication: Tiled, B transposed

A mem:1312 L1 hit:1148 L2 hit:0



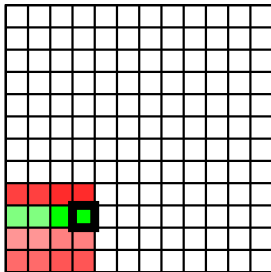
×

B mem:1312 L1 hit:656 L2 hit:488

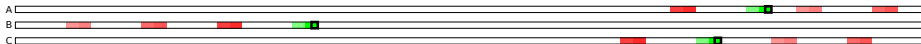


=

C mem:1312 L1 hit:1148 L2 hit:108

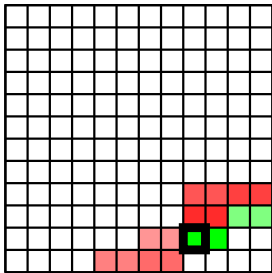


Totals: mem:3936 L1 hits:2952 $\approx 75\%$ L2 hits:596 $\approx 15\%$ cache hits:3548 $\approx 90\%$

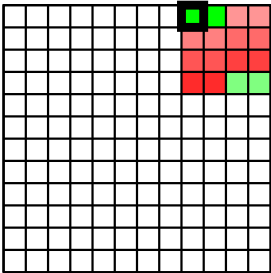


Matrix multiplication: Tiled, B transposed

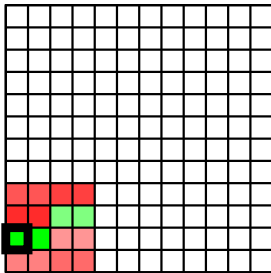
A mem:1313 L1 hit:1148 L2 hit:0



B mem:1313 L1 hit:656 L2 hit:489



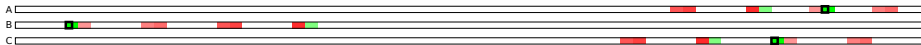
C mem:1313 L1 hit:1148 L2 hit:109



×

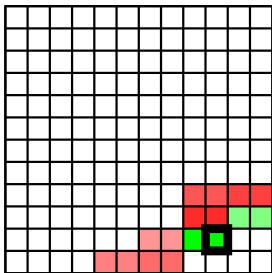
=

Totals: mem:3939 L1 hits:2952 $\approx 74\%$ L2 hits:598 $\approx 15\%$ cache hits:3550 $\approx 90\%$



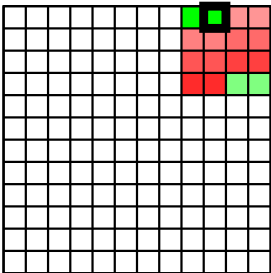
Matrix multiplication: Tiled, B transposed

A mem:1314 L1 hit:1149 L2 hit:0



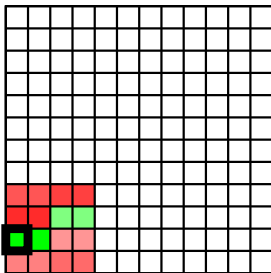
×

B mem:1314 L1 hit:657 L2 hit:489

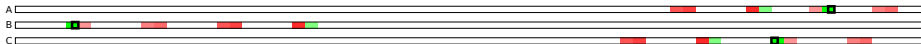


=

C mem:1314 L1 hit:1149 L2 hit:109

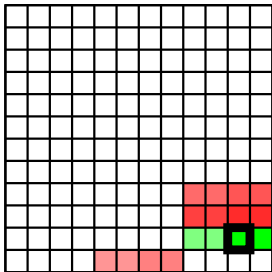


Totals: mem:3942 L1 hits:2955 $\approx 74\%$ L2 hits:598 $\approx 15\%$ cache hits:3553 $\approx 90\%$



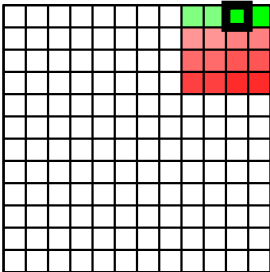
Matrix multiplication: Tiled, B transposed

A mem:1315 L1 hit:1149 L2 hit:0



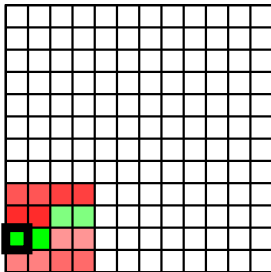
×

B mem:1315 L1 hit:657 L2 hit:490

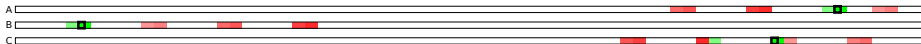


=

C mem:1315 L1 hit:1150 L2 hit:109

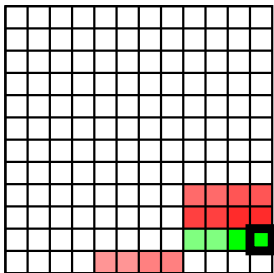


Totals: mem:3945 L1 hits:2956 $\approx 74\%$ L2 hits:599 $\approx 15\%$ cache hits:3555 $\approx 90\%$

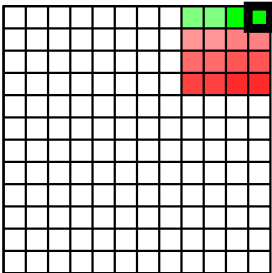


Matrix multiplication: Tiled, B transposed

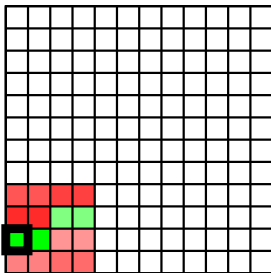
A mem:1316 L1 hit:1150 L2 hit:0



B mem:1316 L1 hit:658 L2 hit:490



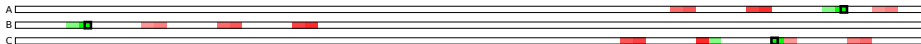
C mem:1316 L1 hit:1151 L2 hit:109



×

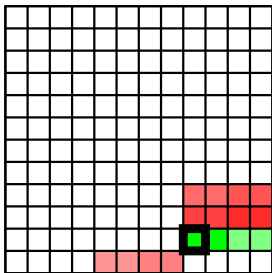
=

Totals: mem:3948 L1 hits:2959 $\approx 74\%$ L2 hits:599 $\approx 15\%$ cache hits:3558 $\approx 90\%$

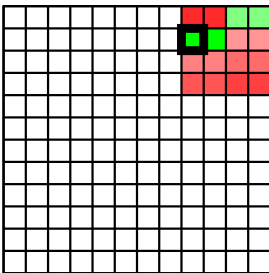


Matrix multiplication: Tiled, B transposed

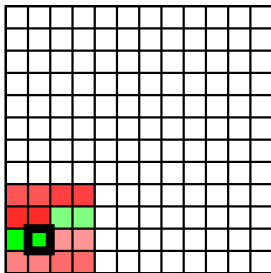
A mem:1317 L1 hit:1151 L2 hit:0



B mem:1317 L1 hit:658 L2 hit:491



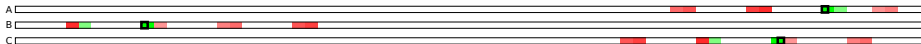
C mem:1317 L1 hit:1152 L2 hit:109



×

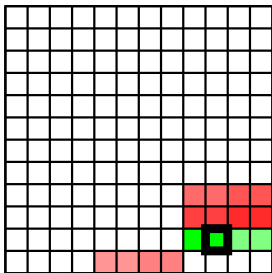
=

Totals: mem:3951 L1 hits:2961 $\approx 74\%$ L2 hits:600 $\approx 15\%$ cache hits:3561 $\approx 90\%$

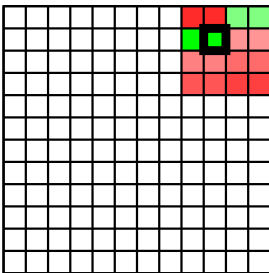


Matrix multiplication: Tiled, B transposed

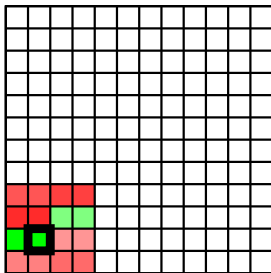
A mem:1318 L1 hit:1152 L2 hit:0



B mem:1318 L1 hit:659 L2 hit:491



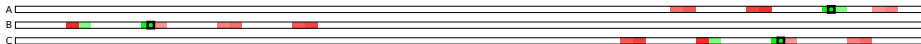
C mem:1318 L1 hit:1153 L2 hit:109



×

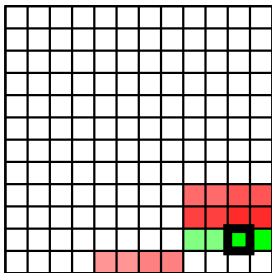
=

Totals: mem:3954 L1 hits:2964 $\approx 74\%$ L2 hits:600 $\approx 15\%$ cache hits:3564 $\approx 90\%$

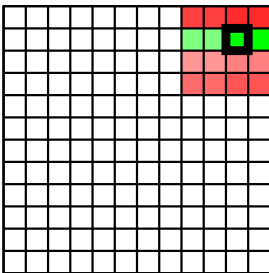


Matrix multiplication: Tiled, B transposed

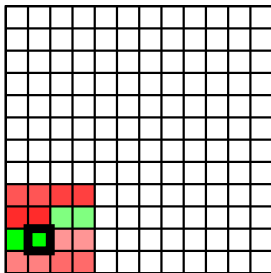
A mem:1319 L1 hit:1153 L2 hit:0



B mem:1319 L1 hit:659 L2 hit:492



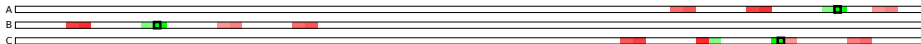
C mem:1319 L1 hit:1154 L2 hit:109



×

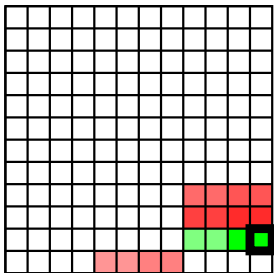
=

Totals: mem:3957 L1 hits:2966 $\approx 74\%$ L2 hits:601 $\approx 15\%$ cache hits:3567 $\approx 90\%$

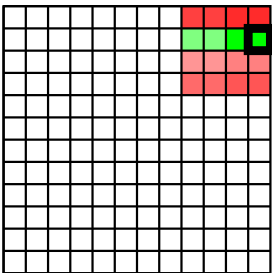


Matrix multiplication: Tiled, B transposed

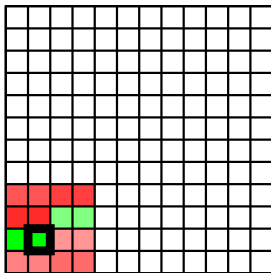
A mem:1320 L1 hit:1154 L2 hit:0



B mem:1320 L1 hit:660 L2 hit:492



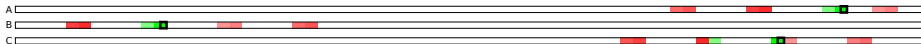
C mem:1320 L1 hit:1155 L2 hit:109



×

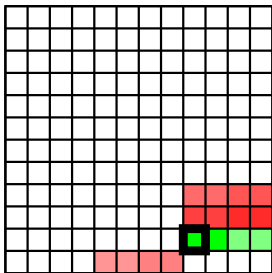
=

Totals: mem:3960 L1 hits:2969 \approx 74% L2 hits:601 \approx 15% cache hits:3570 \approx 90%

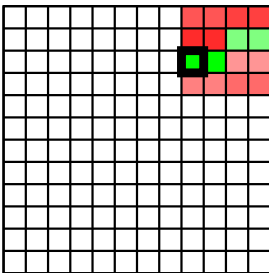


Matrix multiplication: Tiled, B transposed

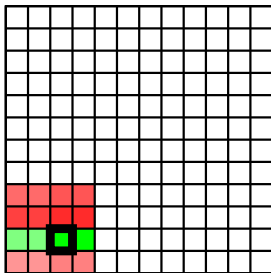
A mem:1321 L1 hit:1155 L2 hit:0



B mem:1321 L1 hit:660 L2 hit:493



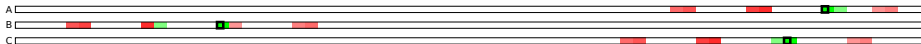
C mem:1321 L1 hit:1155 L2 hit:110



×

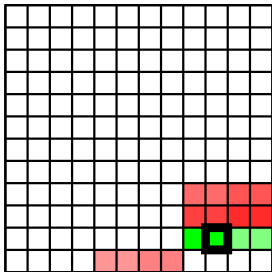
=

Totals: mem:3963 L1 hits:2970 $\approx 74\%$ L2 hits:603 $\approx 15\%$ cache hits:3573 $\approx 90\%$

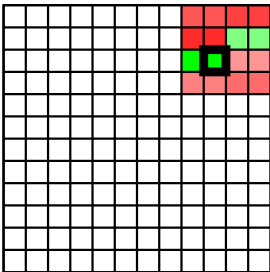


Matrix multiplication: Tiled, B transposed

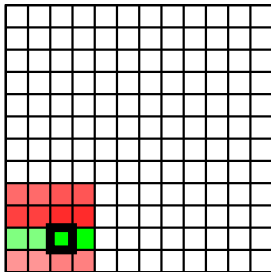
A mem:1322 L1 hit:1156 L2 hit:0



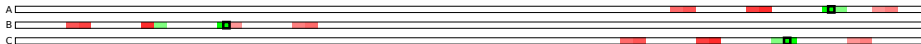
B mem:1322 L1 hit:661 L2 hit:493



C mem:1322 L1 hit:1156 L2 hit:110

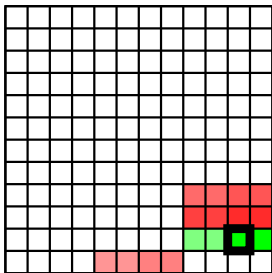


Totals: mem:3966 L1 hits:2973 $\approx 74\%$ L2 hits:603 $\approx 15\%$ cache hits:3576 $\approx 90\%$

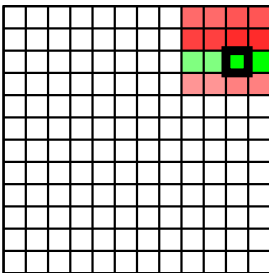


Matrix multiplication: Tiled, B transposed

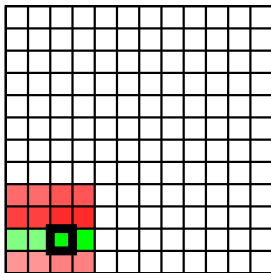
A mem:1323 L1 hit:1157 L2 hit:0



B mem:1323 L1 hit:661 L2 hit:494



C mem:1323 L1 hit:1157 L2 hit:110

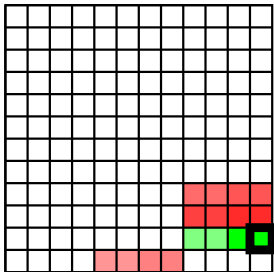


Totals: mem:3969 L1 hits:2975 $\approx 74\%$ L2 hits:604 $\approx 15\%$ cache hits:3579 $\approx 90\%$

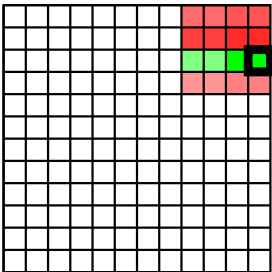


Matrix multiplication: Tiled, B transposed

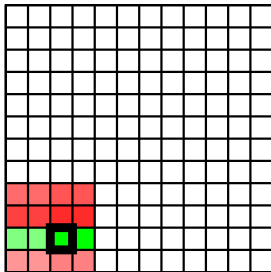
A mem:1324 L1 hit:1158 L2 hit:0



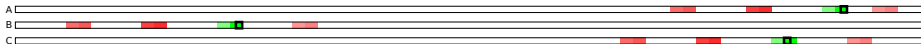
B mem:1324 L1 hit:662 L2 hit:494



C mem:1324 L1 hit:1158 L2 hit:110

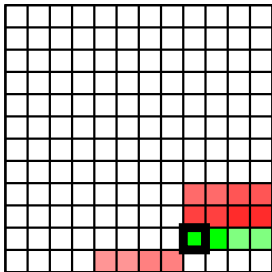


Totals: mem:3972 L1 hits:2978 $\approx 74\%$ L2 hits:604 $\approx 15\%$ cache hits:3582 $\approx 90\%$

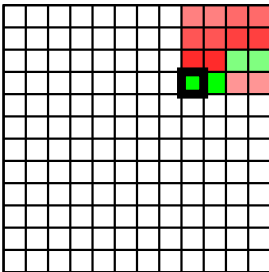


Matrix multiplication: Tiled, B transposed

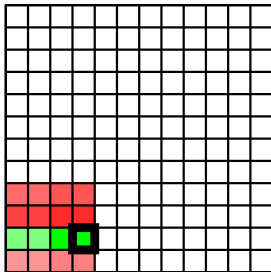
A mem:1325 L1 hit:1159 L2 hit:0



B mem:1325 L1 hit:662 L2 hit:495



C mem:1325 L1 hit:1159 L2 hit:110



×

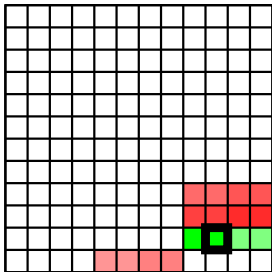
=

Totals: mem:3975 L1 hits:2980 $\approx 74\%$ L2 hits:605 $\approx 15\%$ cache hits:3585 $\approx 90\%$

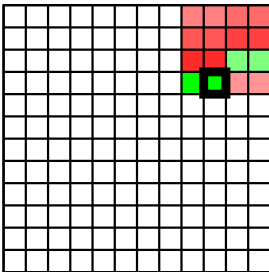


Matrix multiplication: Tiled, B transposed

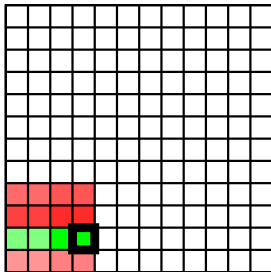
A mem:1326 L1 hit:1160 L2 hit:0



B mem:1326 L1 hit:663 L2 hit:495



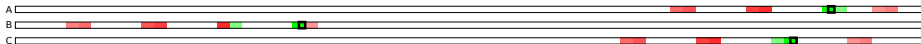
C mem:1326 L1 hit:1160 L2 hit:110



×

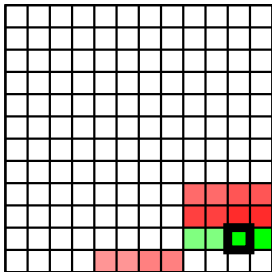
=

Totals: mem:3978 L1 hits:2983 $\approx 74\%$ L2 hits:605 $\approx 15\%$ cache hits:3588 $\approx 90\%$

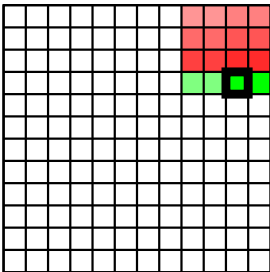


Matrix multiplication: Tiled, B transposed

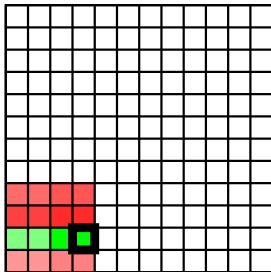
A mem:1327 L1 hit:1161 L2 hit:0



B mem:1327 L1 hit:663 L2 hit:496



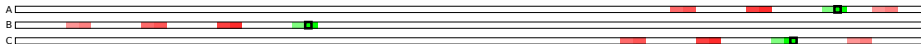
C mem:1327 L1 hit:1161 L2 hit:110



×

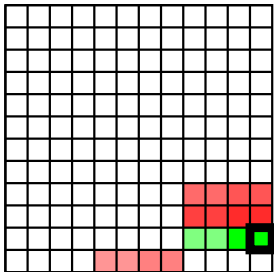
=

Totals: mem:3981 L1 hits:2985 $\approx 74\%$ L2 hits:606 $\approx 15\%$ cache hits:3591 $\approx 90\%$

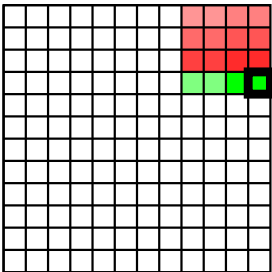


Matrix multiplication: Tiled, B transposed

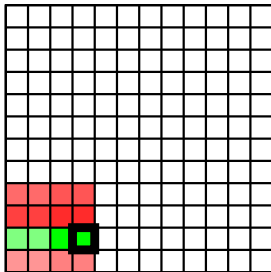
A mem:1328 L1 hit:1162 L2 hit:0



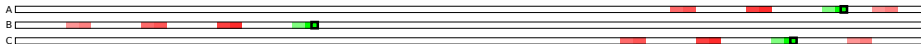
B mem:1328 L1 hit:664 L2 hit:496



C mem:1328 L1 hit:1162 L2 hit:110

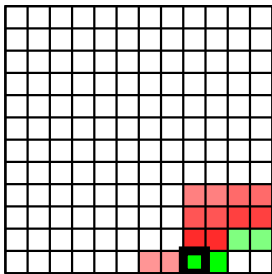


Totals: mem:3984 L1 hits:2988 $\approx 75\%$ L2 hits:606 $\approx 15\%$ cache hits:3594 $\approx 90\%$



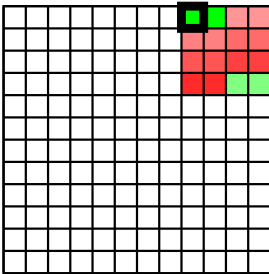
Matrix multiplication: Tiled, B transposed

A mem:1329 L1 hit:1162 L2 hit:0



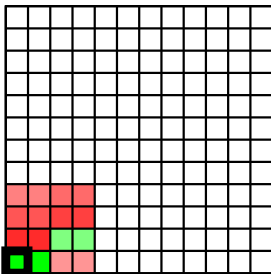
×

B mem:1329 L1 hit:664 L2 hit:497

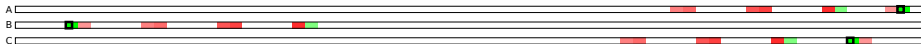


=

C mem:1329 L1 hit:1162 L2 hit:111

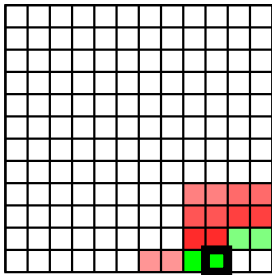


Totals: mem:3987 L1 hits:2988 $\approx 74\%$ L2 hits:608 $\approx 15\%$ cache hits:3596 $\approx 90\%$

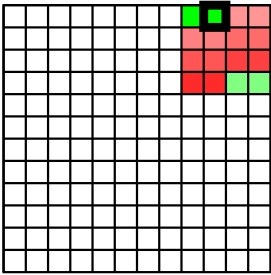


Matrix multiplication: Tiled, B transposed

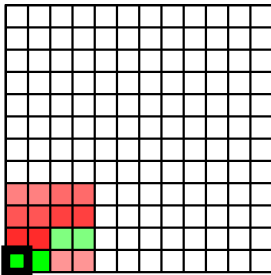
A mem:1330 L1 hit:1163 L2 hit:0



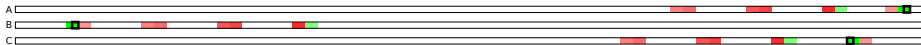
B mem:1330 L1 hit:665 L2 hit:497



C mem:1330 L1 hit:1163 L2 hit:111

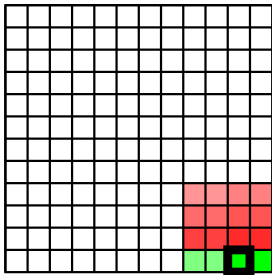


Totals: mem:3990 L1 hits:2991 $\approx 74\%$ L2 hits:608 $\approx 15\%$ cache hits:3599 $\approx 90\%$



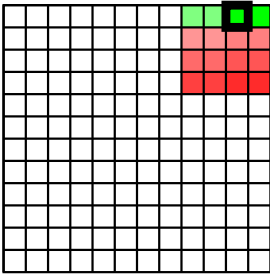
Matrix multiplication: Tiled, B transposed

A mem:1331 L1 hit:1163 L2 hit:0



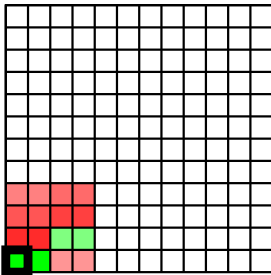
×

B mem:1331 L1 hit:665 L2 hit:498

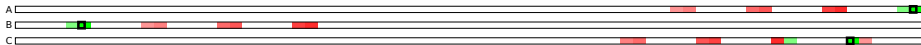


=

C mem:1331 L1 hit:1164 L2 hit:111

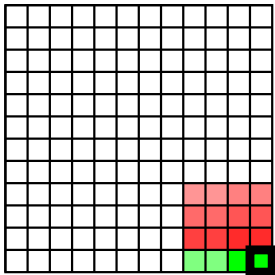


Totals: mem:3993 L1 hits:2992 $\approx 74\%$ L2 hits:609 $\approx 15\%$ cache hits:3601 $\approx 90\%$



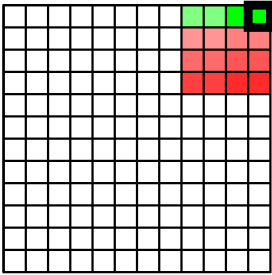
Matrix multiplication: Tiled, B transposed

A mem:1332 L1 hit:1164 L2 hit:0



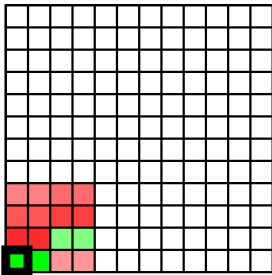
×

B mem:1332 L1 hit:666 L2 hit:498

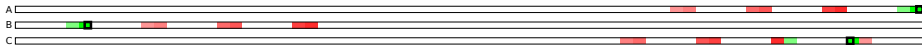


=

C mem:1332 L1 hit:1165 L2 hit:111

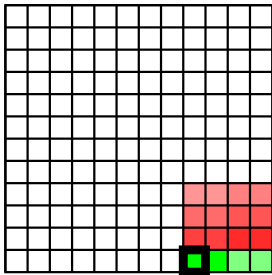


Totals: mem:3996 L1 hits:2995 $\approx 74\%$ L2 hits:609 $\approx 15\%$ cache hits:3604 $\approx 90\%$

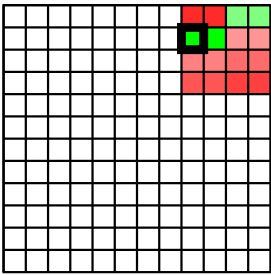


Matrix multiplication: Tiled, B transposed

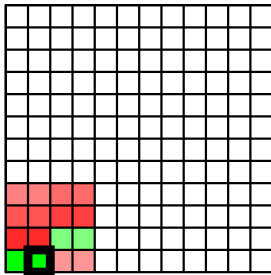
A mem:1333 L1 hit:1165 L2 hit:0



B mem:1333 L1 hit:666 L2 hit:499



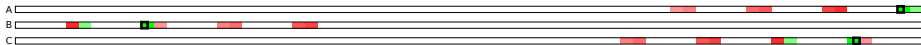
C mem:1333 L1 hit:1166 L2 hit:111



×

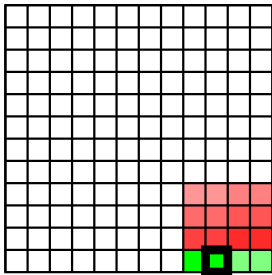
=

Totals: mem:3999 L1 hits:2997 $\approx 74\%$ L2 hits:610 $\approx 15\%$ cache hits:3607 $\approx 90\%$

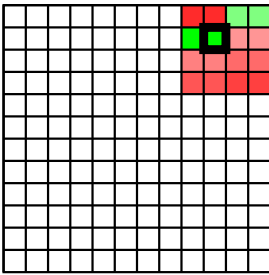


Matrix multiplication: Tiled, B transposed

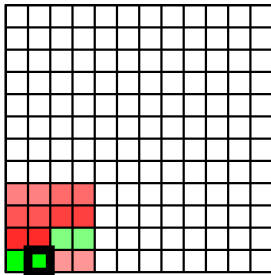
A mem:1334 L1 hit:1166 L2 hit:0



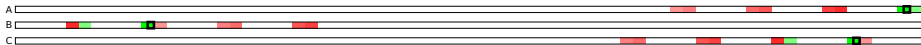
B mem:1334 L1 hit:667 L2 hit:499



C mem:1334 L1 hit:1167 L2 hit:111

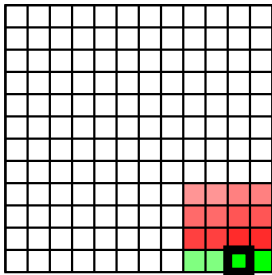


Totals: mem:4002 L1 hits:3000 $\approx 74\%$ L2 hits:610 $\approx 15\%$ cache hits:3610 $\approx 90\%$

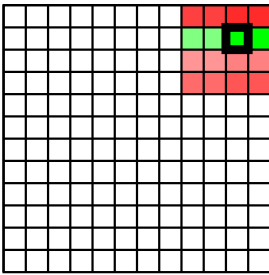


Matrix multiplication: Tiled, B transposed

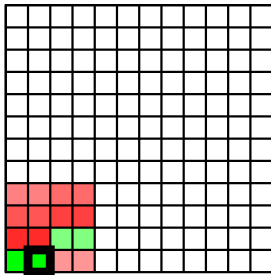
A mem:1335 L1 hit:1167 L2 hit:0



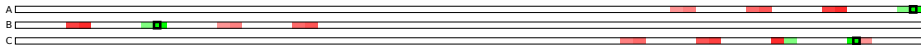
B mem:1335 L1 hit:667 L2 hit:500



C mem:1335 L1 hit:1168 L2 hit:111

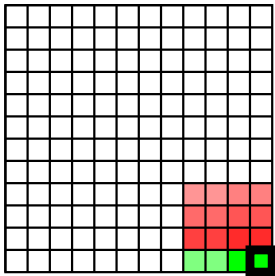


Totals: mem:4005 L1 hits:3002 $\approx 74\%$ L2 hits:611 $\approx 15\%$ cache hits:3613 $\approx 90\%$



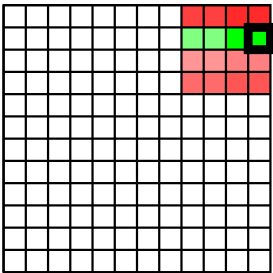
Matrix multiplication: Tiled, B transposed

A mem:1336 L1 hit:1168 L2 hit:0



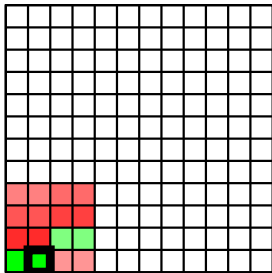
×

B mem:1336 L1 hit:668 L2 hit:500

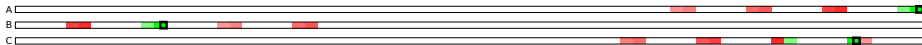


=

C mem:1336 L1 hit:1169 L2 hit:111

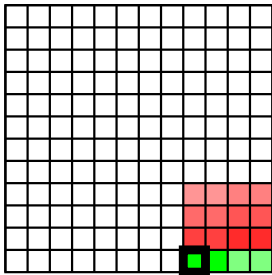


Totals: mem:4008 L1 hits:3005 $\approx 74\%$ L2 hits:611 $\approx 15\%$ cache hits:3616 $\approx 90\%$



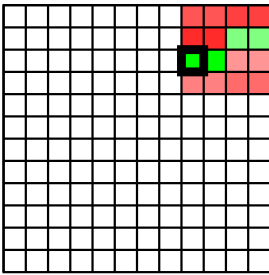
Matrix multiplication: Tiled, B transposed

A mem:1337 L1 hit:1169 L2 hit:0



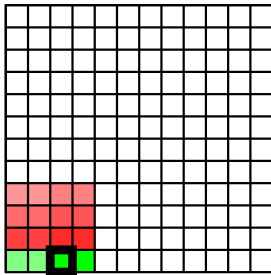
×

B mem:1337 L1 hit:668 L2 hit:501

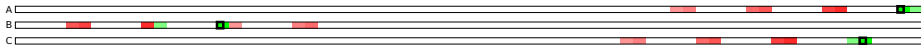


=

C mem:1337 L1 hit:1169 L2 hit:112

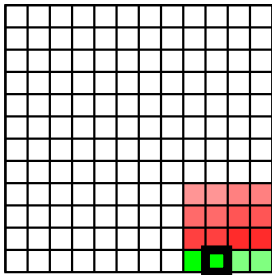


Totals: mem:4011 L1 hits:3006 $\approx 74\%$ L2 hits:613 $\approx 15\%$ cache hits:3619 $\approx 90\%$

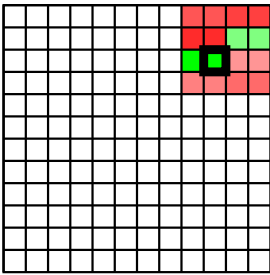


Matrix multiplication: Tiled, B transposed

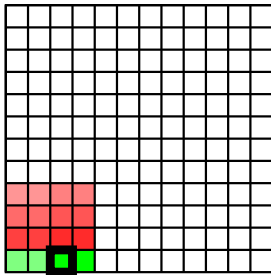
A mem:1338 L1 hit:1170 L2 hit:0



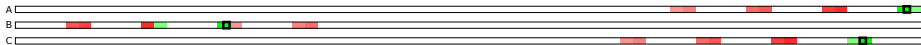
B mem:1338 L1 hit:669 L2 hit:501



C mem:1338 L1 hit:1170 L2 hit:112

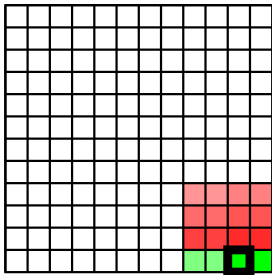


Totals: mem:4014 L1 hits:3009 $\approx 74\%$ L2 hits:613 $\approx 15\%$ cache hits:3622 $\approx 90\%$



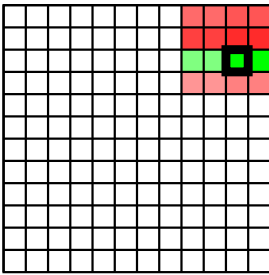
Matrix multiplication: Tiled, B transposed

A mem:1339 L1 hit:1171 L2 hit:0



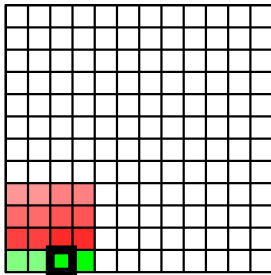
×

B mem:1339 L1 hit:669 L2 hit:502

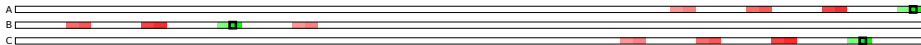


=

C mem:1339 L1 hit:1171 L2 hit:112

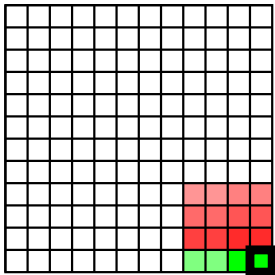


Totals: mem:4017 L1 hits:3011 $\approx 74\%$ L2 hits:614 $\approx 15\%$ cache hits:3625 $\approx 90\%$



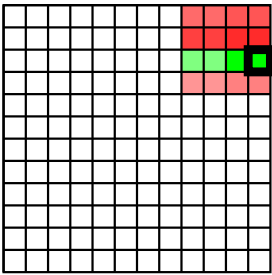
Matrix multiplication: Tiled, B transposed

A mem:1340 L1 hit:1172 L2 hit:0



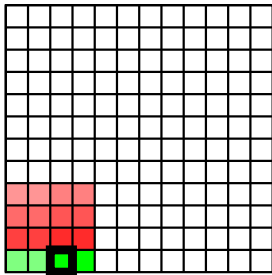
×

B mem:1340 L1 hit:670 L2 hit:502

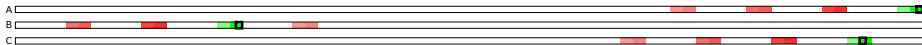


=

C mem:1340 L1 hit:1172 L2 hit:112

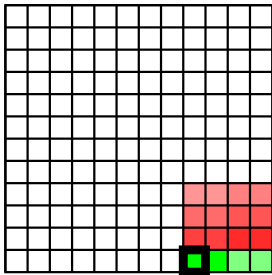


Totals: mem:4020 L1 hits:3014 $\approx 74\%$ L2 hits:614 $\approx 15\%$ cache hits:3628 $\approx 90\%$

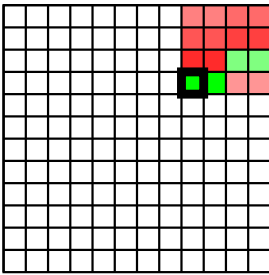


Matrix multiplication: Tiled, B transposed

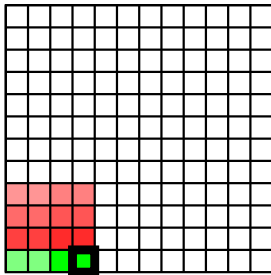
A mem:1341 L1 hit:1173 L2 hit:0



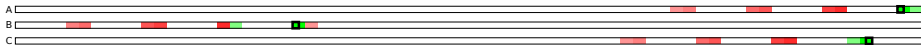
B mem:1341 L1 hit:670 L2 hit:503



C mem:1341 L1 hit:1173 L2 hit:112

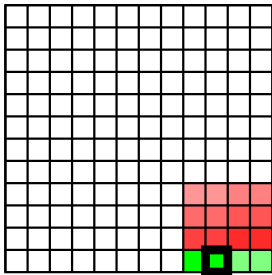


Totals: mem:4023 L1 hits:3016 $\approx 74\%$ L2 hits:615 $\approx 15\%$ cache hits:3631 $\approx 90\%$

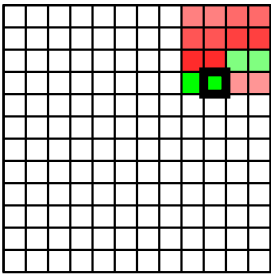


Matrix multiplication: Tiled, B transposed

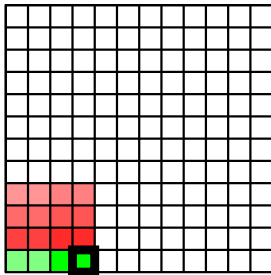
A mem:1342 L1 hit:1174 L2 hit:0



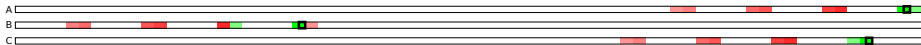
B mem:1342 L1 hit:671 L2 hit:503



C mem:1342 L1 hit:1174 L2 hit:112

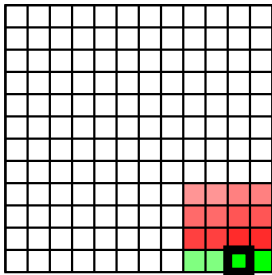


Totals: mem:4026 L1 hits:3019 \approx 74% L2 hits:615 \approx 15% cache hits:3634 \approx 90%



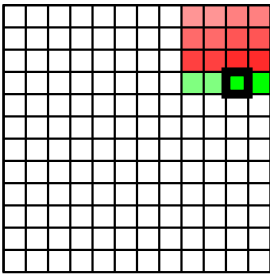
Matrix multiplication: Tiled, B transposed

A mem:1343 L1 hit:1175 L2 hit:0



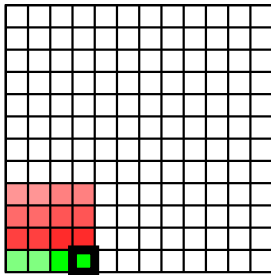
×

B mem:1343 L1 hit:671 L2 hit:504

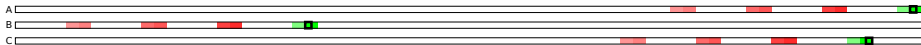


=

C mem:1343 L1 hit:1175 L2 hit:112

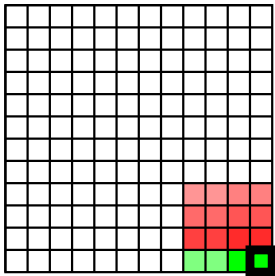


Totals: mem:4029 L1 hits:3021 $\approx 74\%$ L2 hits:616 $\approx 15\%$ cache hits:3637 $\approx 90\%$



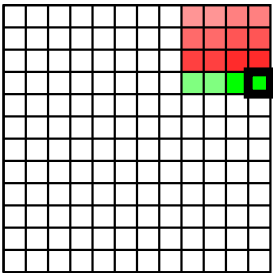
Matrix multiplication: Tiled, B transposed

A mem:1344 L1 hit:1176 L2 hit:0



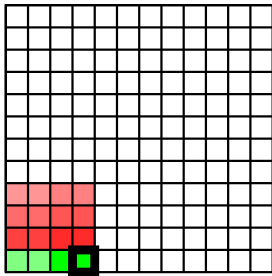
×

B mem:1344 L1 hit:672 L2 hit:504

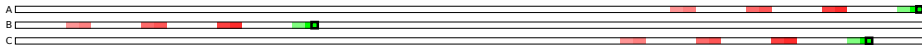


=

C mem:1344 L1 hit:1176 L2 hit:112

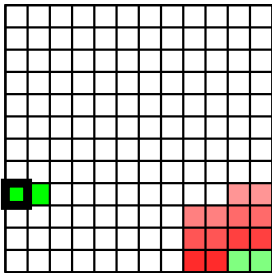


Totals: mem:4032 L1 hits:3024 $\approx 75\%$ L2 hits:616 $\approx 15\%$ cache hits:3640 $\approx 90\%$

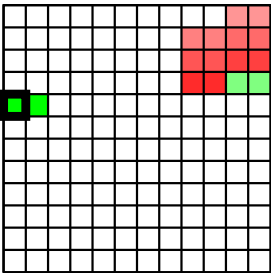


Matrix multiplication: Tiled, B transposed

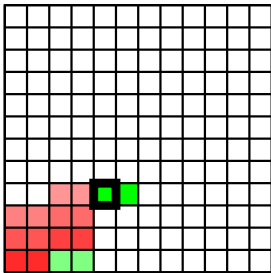
A mem:1345 L1 hit:1176 L2 hit:0



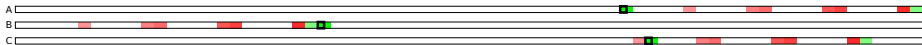
B mem:1345 L1 hit:672 L2 hit:504



C mem:1345 L1 hit:1176 L2 hit:112

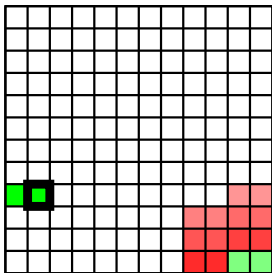


Totals: mem:4035 L1 hits:3024 $\approx 74\%$ L2 hits:616 $\approx 15\%$ cache hits:3640 $\approx 90\%$



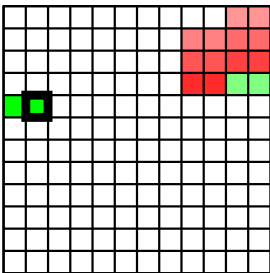
Matrix multiplication: Tiled, B transposed

A mem:1346 L1 hit:1177 L2 hit:0



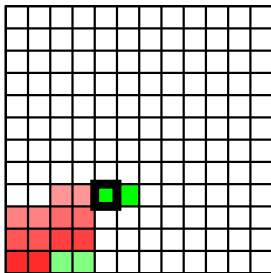
×

B mem:1346 L1 hit:673 L2 hit:504



=

C mem:1346 L1 hit:1177 L2 hit:112

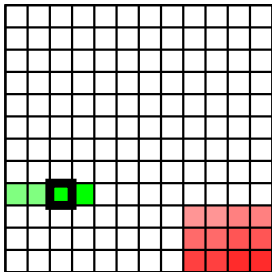


Totals: mem:4038 L1 hits:3027 \approx 74% L2 hits:616 \approx 15% cache hits:3643 \approx 90%



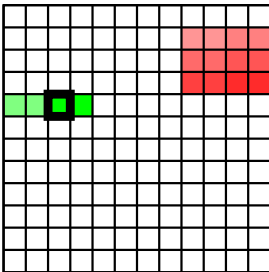
Matrix multiplication: Tiled, B transposed

A mem:1347 L1 hit:1177 L2 hit:0



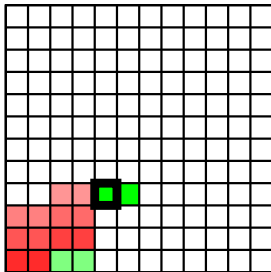
×

B mem:1347 L1 hit:673 L2 hit:504

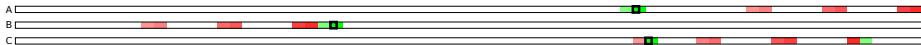


=

C mem:1347 L1 hit:1178 L2 hit:112

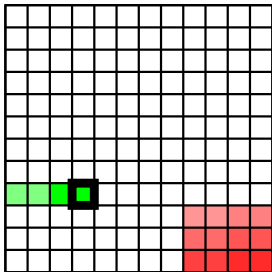


Totals: mem:4041 L1 hits:3028 $\approx 74\%$ L2 hits:616 $\approx 15\%$ cache hits:3644 $\approx 90\%$



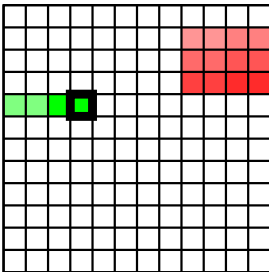
Matrix multiplication: Tiled, B transposed

A mem:1348 L1 hit:1178 L2 hit:0



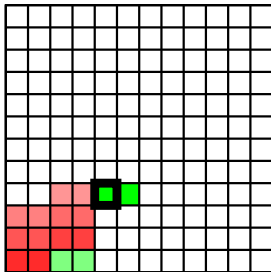
×

B mem:1348 L1 hit:674 L2 hit:504

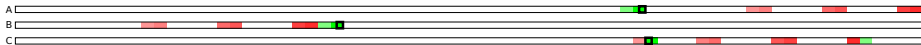


=

C mem:1348 L1 hit:1179 L2 hit:112

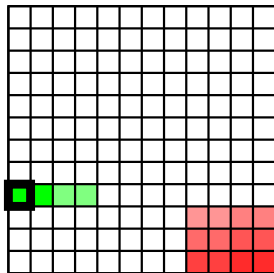


Totals: mem:4044 L1 hits:3031 $\approx 74\%$ L2 hits:616 $\approx 15\%$ cache hits:3647 $\approx 90\%$

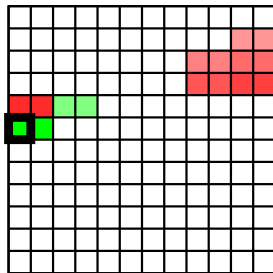


Matrix multiplication: Tiled, B transposed

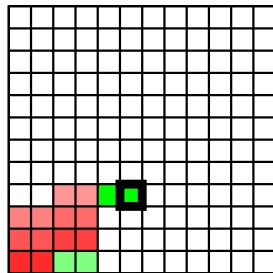
A mem:1349 L1 hit:1179 L2 hit:0



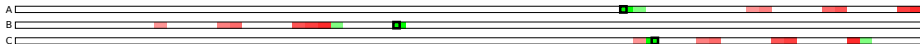
B mem:1349 L1 hit:674 L2 hit:504



C mem:1349 L1 hit:1180 L2 hit:112

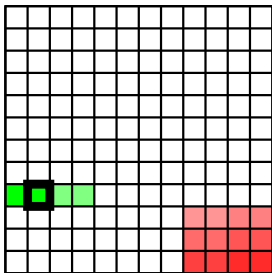


Totals: mem:4047 L1 hits:3033 $\approx 74\%$ L2 hits:616 $\approx 15\%$ cache hits:3649 $\approx 90\%$

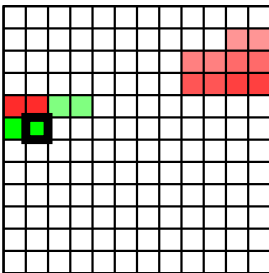


Matrix multiplication: Tiled, B transposed

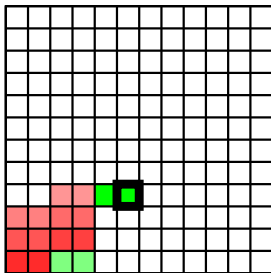
A mem:1350 L1 hit:1180 L2 hit:0



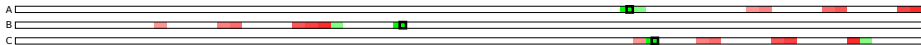
B mem:1350 L1 hit:675 L2 hit:504



C mem:1350 L1 hit:1181 L2 hit:112

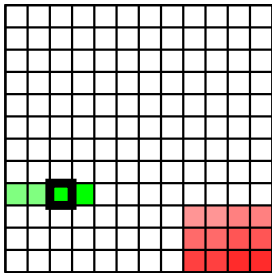


Totals: mem:4050 L1 hits:3036 $\approx 74\%$ L2 hits:616 $\approx 15\%$ cache hits:3652 $\approx 90\%$

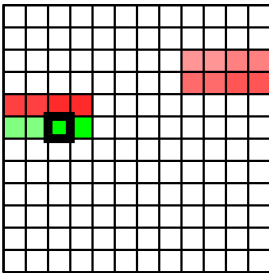


Matrix multiplication: Tiled, B transposed

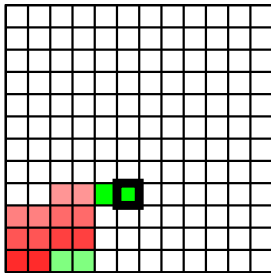
A mem:1351 L1 hit:1181 L2 hit:0



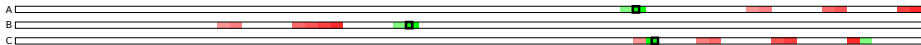
B mem:1351 L1 hit:675 L2 hit:504



C mem:1351 L1 hit:1182 L2 hit:112

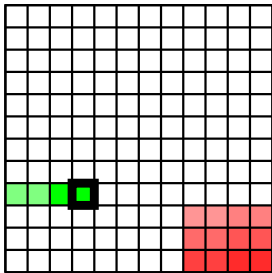


Totals: mem:4053 L1 hits:3038 $\approx 74\%$ L2 hits:616 $\approx 15\%$ cache hits:3654 $\approx 90\%$

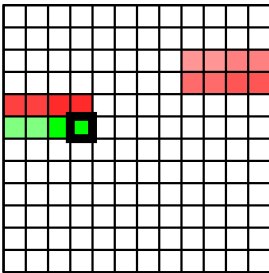


Matrix multiplication: Tiled, B transposed

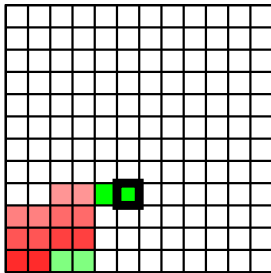
A mem:1352 L1 hit:1182 L2 hit:0



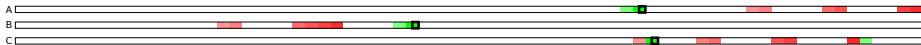
B mem:1352 L1 hit:676 L2 hit:504



C mem:1352 L1 hit:1183 L2 hit:112

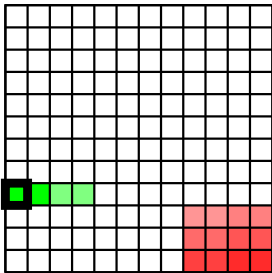


Totals: mem:4056 L1 hits:3041 $\approx 74\%$ L2 hits:616 $\approx 15\%$ cache hits:3657 $\approx 90\%$

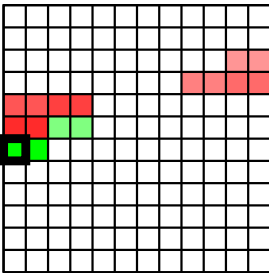


Matrix multiplication: Tiled, B transposed

A mem:1353 L1 hit:1183 L2 hit:0



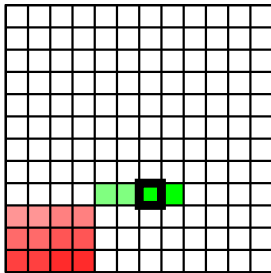
B mem:1353 L1 hit:676 L2 hit:504



x

=

C mem:1353 L1 hit:1183 L2 hit:112

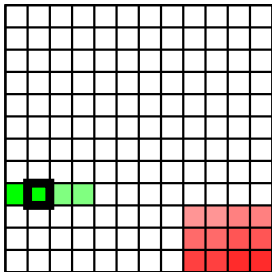


Totals: mem:4059 L1 hits:3042 $\approx 74\%$ L2 hits:616 $\approx 15\%$ cache hits:3658 $\approx 90\%$

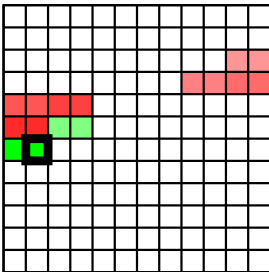


Matrix multiplication: Tiled, B transposed

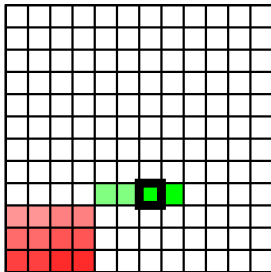
A mem:1354 L1 hit:1184 L2 hit:0



B mem:1354 L1 hit:677 L2 hit:504



C mem:1354 L1 hit:1184 L2 hit:112

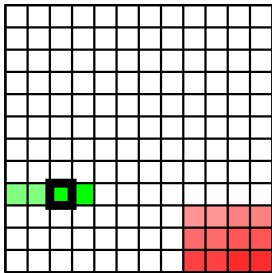


Totals: mem:4062 L1 hits:3045 $\approx 74\%$ L2 hits:616 $\approx 15\%$ cache hits:3661 $\approx 90\%$

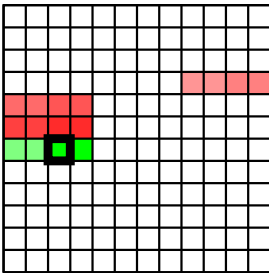


Matrix multiplication: Tiled, B transposed

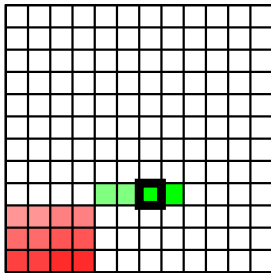
A mem:1355 L1 hit:1185 L2 hit:0



B mem:1355 L1 hit:677 L2 hit:504



C mem:1355 L1 hit:1185 L2 hit:112

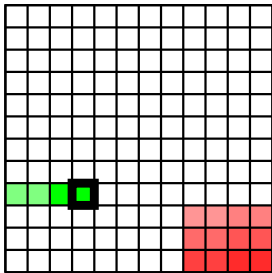


Totals: mem:4065 L1 hits:3047 $\approx 74\%$ L2 hits:616 $\approx 15\%$ cache hits:3663 $\approx 90\%$

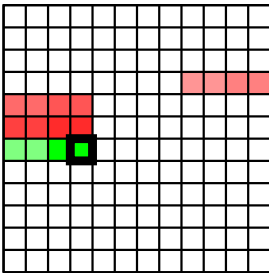


Matrix multiplication: Tiled, B transposed

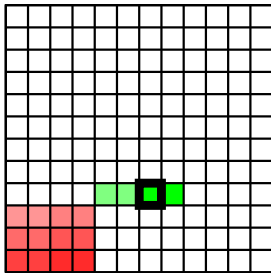
A mem:1356 L1 hit:1186 L2 hit:0



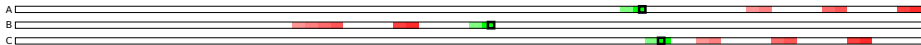
B mem:1356 L1 hit:678 L2 hit:504



C mem:1356 L1 hit:1186 L2 hit:112

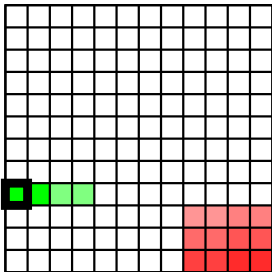


Totals: mem:4068 L1 hits:3050 $\approx 74\%$ L2 hits:616 $\approx 15\%$ cache hits:3666 $\approx 90\%$

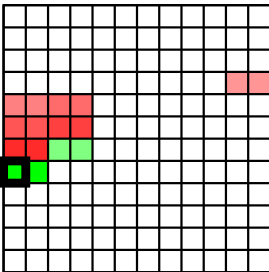


Matrix multiplication: Tiled, B transposed

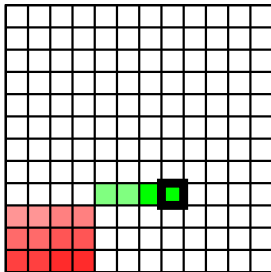
A mem:1357 L1 hit:1187 L2 hit:0



B mem:1357 L1 hit:678 L2 hit:504



C mem:1357 L1 hit:1187 L2 hit:112

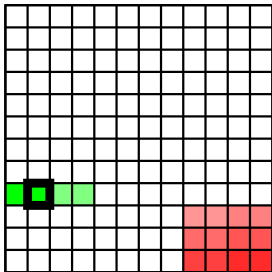


Totals: mem:4071 L1 hits:3052 $\approx 74\%$ L2 hits:616 $\approx 15\%$ cache hits:3668 $\approx 90\%$

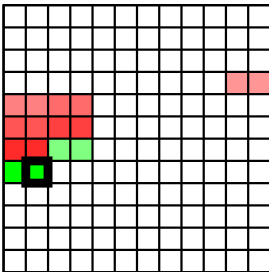


Matrix multiplication: Tiled, B transposed

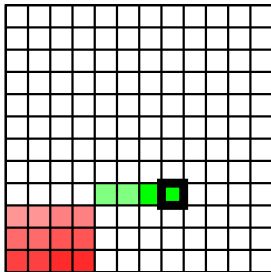
A mem:1358 L1 hit:1188 L2 hit:0



B mem:1358 L1 hit:679 L2 hit:504



C mem:1358 L1 hit:1188 L2 hit:112

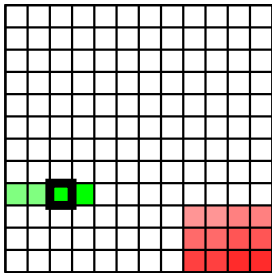


Totals: mem:4074 L1 hits:3055 $\approx 74\%$ L2 hits:616 $\approx 15\%$ cache hits:3671 $\approx 90\%$

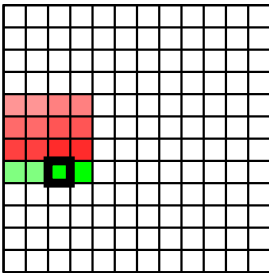


Matrix multiplication: Tiled, B transposed

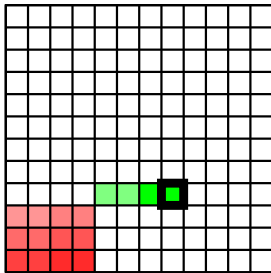
A mem:1359 L1 hit:1189 L2 hit:0



B mem:1359 L1 hit:679 L2 hit:504



C mem:1359 L1 hit:1189 L2 hit:112

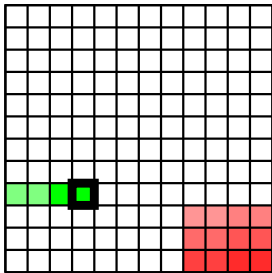


Totals: mem:4077 L1 hits:3057 $\approx 74\%$ L2 hits:616 $\approx 15\%$ cache hits:3673 $\approx 90\%$

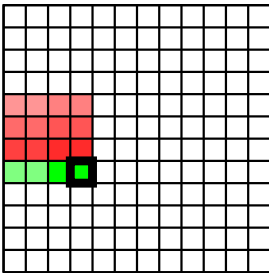


Matrix multiplication: Tiled, B transposed

A mem:1360 L1 hit:1190 L2 hit:0



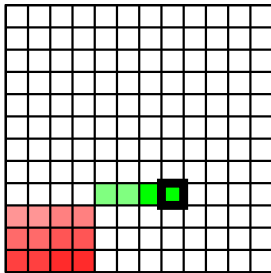
B mem:1360 L1 hit:680 L2 hit:504



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C mem:1360 L1 hit:1190 L2 hit:112

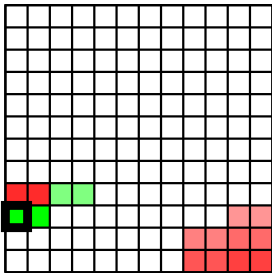


Totals: mem:4080 L1 hits:3060 $\approx 75\%$ L2 hits:616 $\approx 15\%$ cache hits:3676 $\approx 90\%$

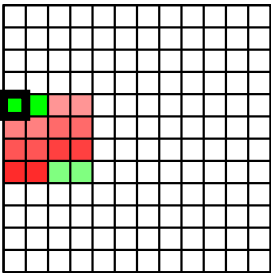


Matrix multiplication: Tiled, B transposed

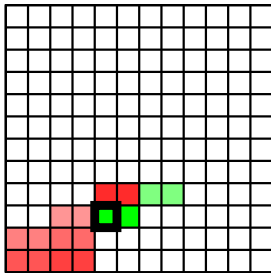
A mem:1361 L1 hit:1190 L2 hit:0



B mem:1361 L1 hit:680 L2 hit:505



C mem:1361 L1 hit:1190 L2 hit:112

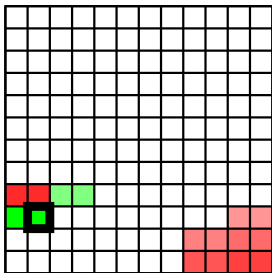


Totals: mem:4083 L1 hits:3060 $\approx 74\%$ L2 hits:617 $\approx 15\%$ cache hits:3677 $\approx 90\%$

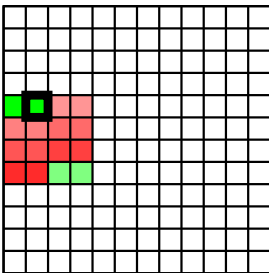


Matrix multiplication: Tiled, B transposed

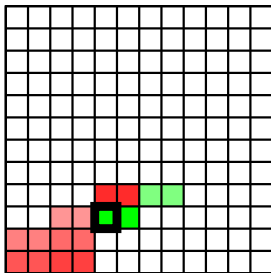
A mem:1362 L1 hit:1191 L2 hit:0



B mem:1362 L1 hit:681 L2 hit:505



C mem:1362 L1 hit:1191 L2 hit:112

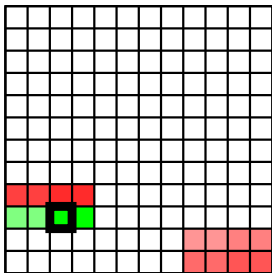


Totals: mem:4086 L1 hits:3063 \approx 74% L2 hits:617 \approx 15% cache hits:3680 \approx 90%



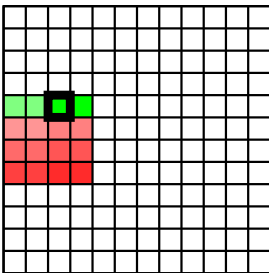
Matrix multiplication: Tiled, B transposed

A mem:1363 L1 hit:1191 L2 hit:0



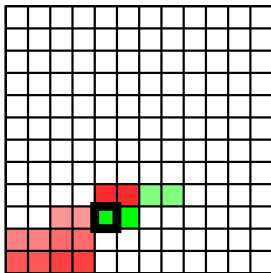
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B mem:1363 L1 hit:681 L2 hit:506



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C mem:1363 L1 hit:1192 L2 hit:112

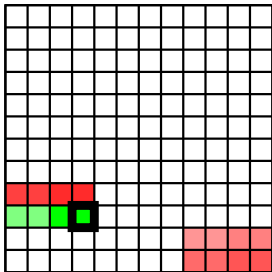


Totals: mem:4089 L1 hits:3064 $\approx 74\%$ L2 hits:618 $\approx 15\%$ cache hits:3682 $\approx 90\%$

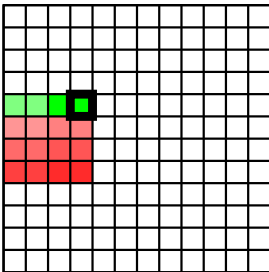


Matrix multiplication: Tiled, B transposed

A mem:1364 L1 hit:1192 L2 hit:0



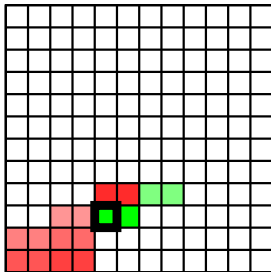
B mem:1364 L1 hit:682 L2 hit:506



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C mem:1364 L1 hit:1193 L2 hit:112

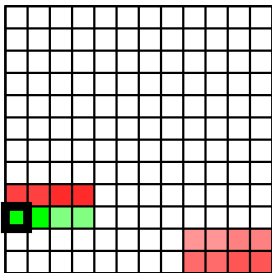


Totals: mem:4092 L1 hits:3067 $\approx 74\%$ L2 hits:618 $\approx 15\%$ cache hits:3685 $\approx 90\%$

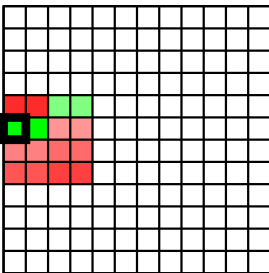


Matrix multiplication: Tiled, B transposed

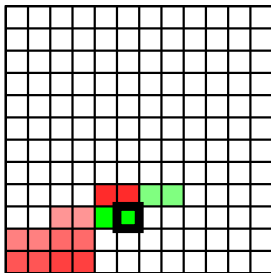
A mem:1365 L1 hit:1193 L2 hit:0



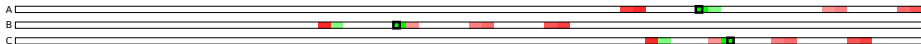
B mem:1365 L1 hit:682 L2 hit:507



C mem:1365 L1 hit:1194 L2 hit:112

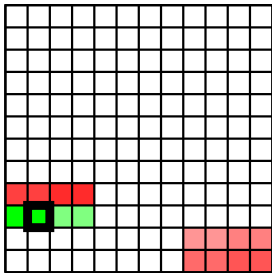


Totals: mem:4095 L1 hits:3069 \approx 74% L2 hits:619 \approx 15% cache hits:3688 \approx 90%

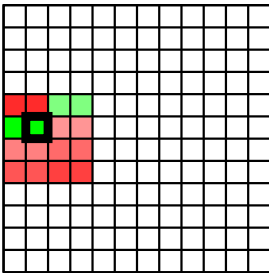


Matrix multiplication: Tiled, B transposed

A mem:1366 L1 hit:1194 L2 hit:0



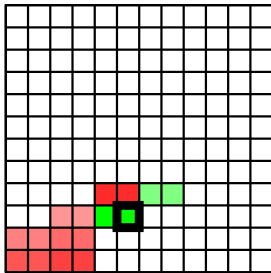
B mem:1366 L1 hit:683 L2 hit:507



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C mem:1366 L1 hit:1195 L2 hit:112

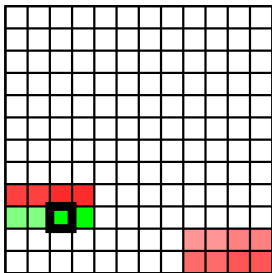


Totals: mem:4098 L1 hits:3072 $\approx 74\%$ L2 hits:619 $\approx 15\%$ cache hits:3691 $\approx 90\%$

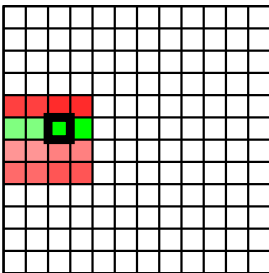


Matrix multiplication: Tiled, B transposed

A mem:1367 L1 hit:1195 L2 hit:0



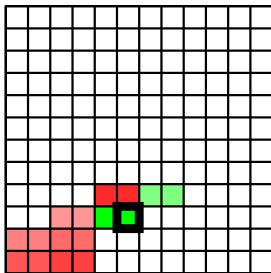
B mem:1367 L1 hit:683 L2 hit:508



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C mem:1367 L1 hit:1196 L2 hit:112

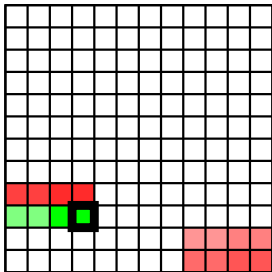


Totals: mem:4101 L1 hits:3074 $\approx 74\%$ L2 hits:620 $\approx 15\%$ cache hits:3694 $\approx 90\%$

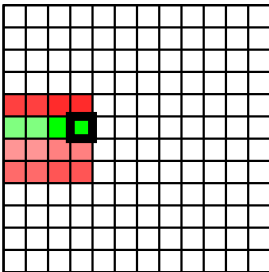


Matrix multiplication: Tiled, B transposed

A mem:1368 L1 hit:1196 L2 hit:0



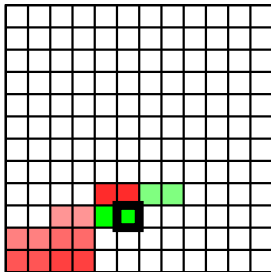
B mem:1368 L1 hit:684 L2 hit:508



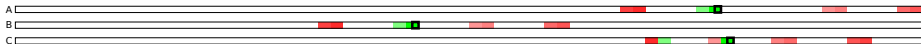
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C mem:1368 L1 hit:1197 L2 hit:112

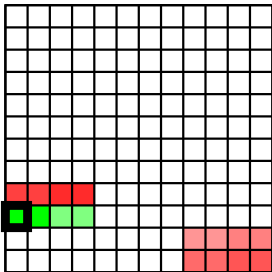


Totals: mem:4104 L1 hits:3077 $\approx 74\%$ L2 hits:620 $\approx 15\%$ cache hits:3697 $\approx 90\%$

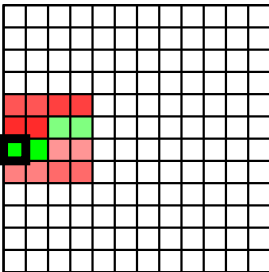


Matrix multiplication: Tiled, B transposed

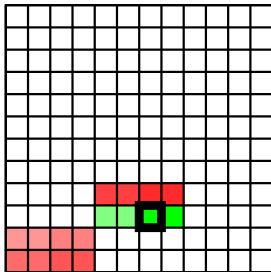
A mem:1369 L1 hit:1197 L2 hit:0



B mem:1369 L1 hit:684 L2 hit:509



C mem:1369 L1 hit:1197 L2 hit:112

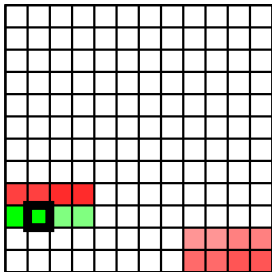


Totals: mem:4107 L1 hits:3078 $\approx 74\%$ L2 hits:621 $\approx 15\%$ cache hits:3699 $\approx 90\%$

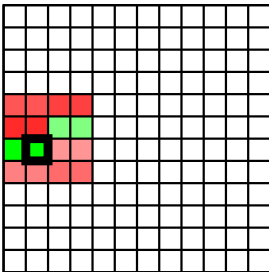


Matrix multiplication: Tiled, B transposed

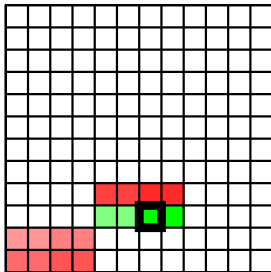
A mem:1370 L1 hit:1198 L2 hit:0



B mem:1370 L1 hit:685 L2 hit:509



C mem:1370 L1 hit:1198 L2 hit:112

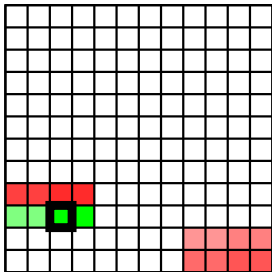


Totals: mem:4110 L1 hits:3081 $\approx 74\%$ L2 hits:621 $\approx 15\%$ cache hits:3702 $\approx 90\%$

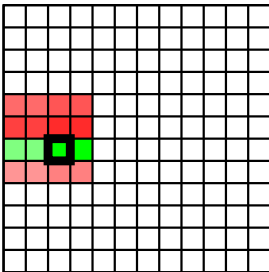


Matrix multiplication: Tiled, B transposed

A mem:1371 L1 hit:1199 L2 hit:0



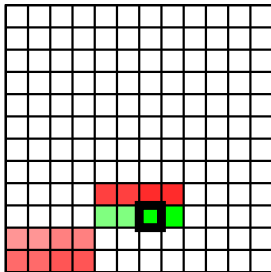
B mem:1371 L1 hit:685 L2 hit:510



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C mem:1371 L1 hit:1199 L2 hit:112

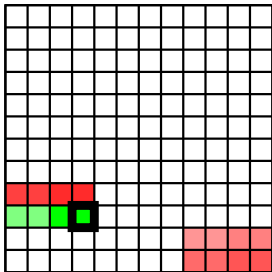


Totals: mem:4113 L1 hits:3083 \approx 74% L2 hits:622 \approx 15% cache hits:3705 \approx 90%

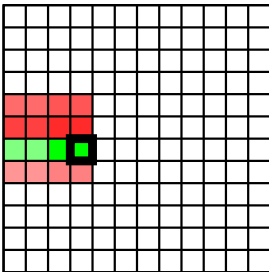


Matrix multiplication: Tiled, B transposed

A mem:1372 L1 hit:1200 L2 hit:0



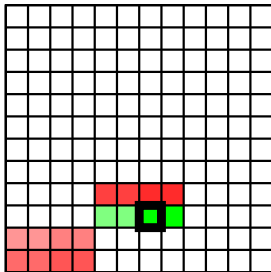
B mem:1372 L1 hit:686 L2 hit:510



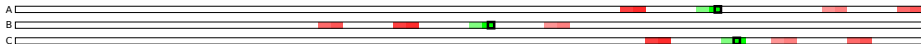
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C mem:1372 L1 hit:1200 L2 hit:112

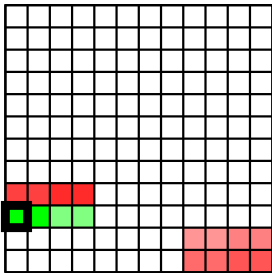


Totals: mem:4116 L1 hits:3086 \approx 74% L2 hits:622 \approx 15% cache hits:3708 \approx 90%

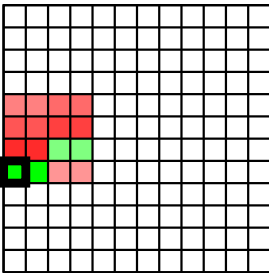


Matrix multiplication: Tiled, B transposed

A mem:1373 L1 hit:1201 L2 hit:0



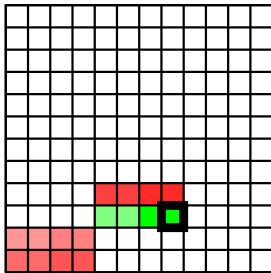
B mem:1373 L1 hit:686 L2 hit:511



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C mem:1373 L1 hit:1201 L2 hit:112

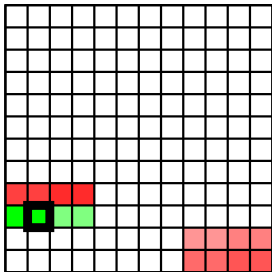


Totals: mem:4119 L1 hits:3088 $\approx 74\%$ L2 hits:623 $\approx 15\%$ cache hits:3711 $\approx 90\%$

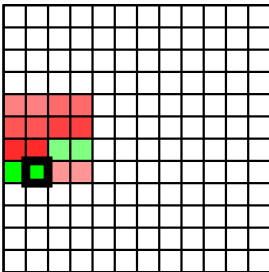


Matrix multiplication: Tiled, B transposed

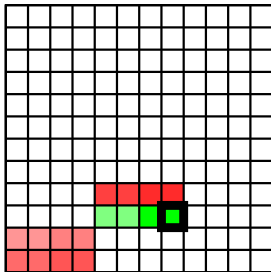
A mem:1374 L1 hit:1202 L2 hit:0



B mem:1374 L1 hit:687 L2 hit:511



C mem:1374 L1 hit:1202 L2 hit:112

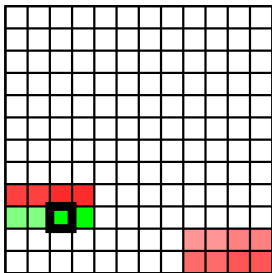


Totals: mem:4122 L1 hits:3091 $\approx 74\%$ L2 hits:623 $\approx 15\%$ cache hits:3714 $\approx 90\%$

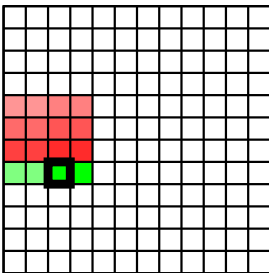


Matrix multiplication: Tiled, B transposed

A mem:1375 L1 hit:1203 L2 hit:0



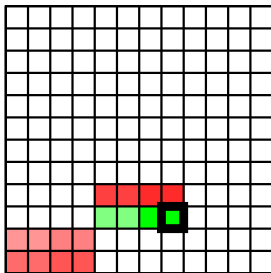
B mem:1375 L1 hit:687 L2 hit:512



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C mem:1375 L1 hit:1203 L2 hit:112

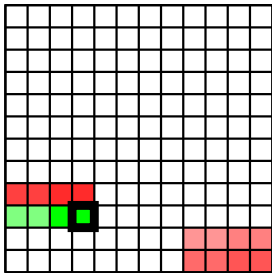


Totals: mem:4125 L1 hits:3093 \approx 74% L2 hits:624 \approx 15% cache hits:3717 \approx 90%

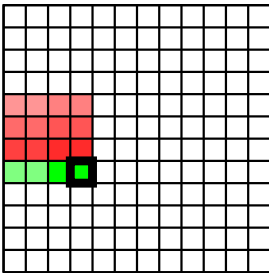


Matrix multiplication: Tiled, B transposed

A mem:1376 L1 hit:1204 L2 hit:0



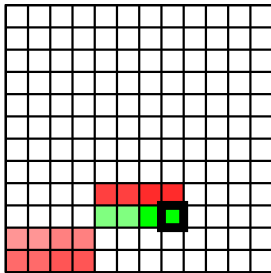
B mem:1376 L1 hit:688 L2 hit:512



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C mem:1376 L1 hit:1204 L2 hit:112

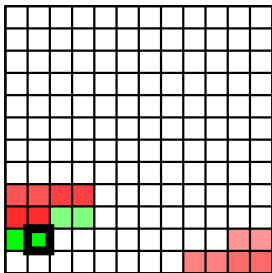


Totals: mem:4128 L1 hits:3096 $\approx 75\%$ L2 hits:624 $\approx 15\%$ cache hits:3720 $\approx 90\%$

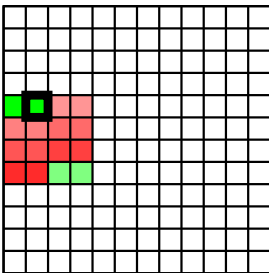


Matrix multiplication: Tiled, B transposed

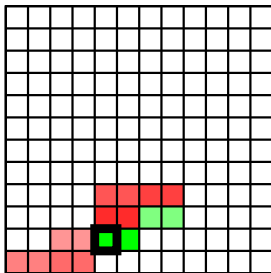
A mem:1378 L1 hit:1205 L2 hit:0



B mem:1378 L1 hit:689 L2 hit:513



C mem:1378 L1 hit:1205 L2 hit:112

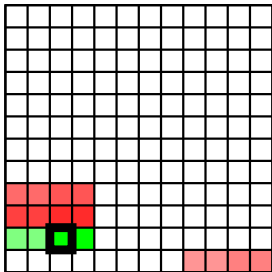


Totals: mem:4134 L1 hits:3099 $\approx 74\%$ L2 hits:625 $\approx 15\%$ cache hits:3724 $\approx 90\%$



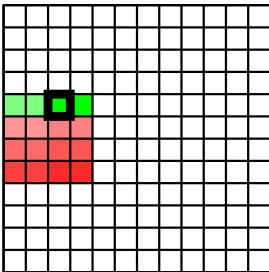
Matrix multiplication: Tiled, B transposed

A mem:1379 L1 hit:1205 L2 hit:0



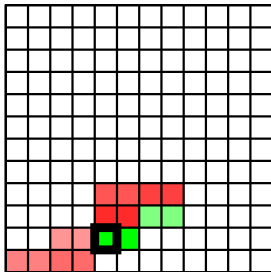
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B mem:1379 L1 hit:689 L2 hit:514



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C mem:1379 L1 hit:1206 L2 hit:112

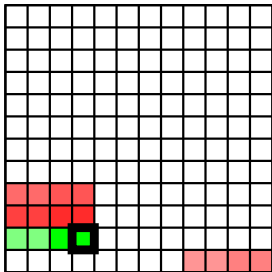


Totals: mem:4137 L1 hits:3100 $\approx 74\%$ L2 hits:626 $\approx 15\%$ cache hits:3726 $\approx 90\%$

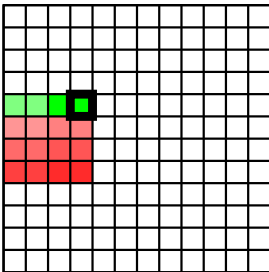


Matrix multiplication: Tiled, B transposed

A mem:1380 L1 hit:1206 L2 hit:0



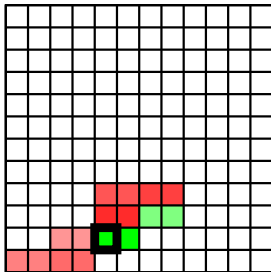
B mem:1380 L1 hit:690 L2 hit:514



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C mem:1380 L1 hit:1207 L2 hit:112

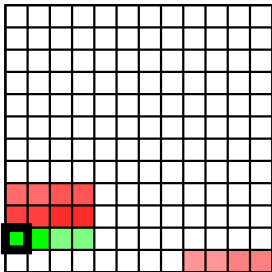


Totals: mem:4140 L1 hits:3103 $\approx 74\%$ L2 hits:626 $\approx 15\%$ cache hits:3729 $\approx 90\%$

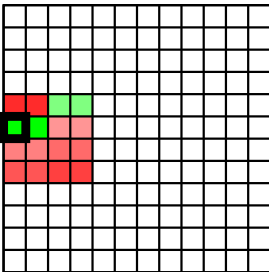


Matrix multiplication: Tiled, B transposed

A mem:1381 L1 hit:1207 L2 hit:0



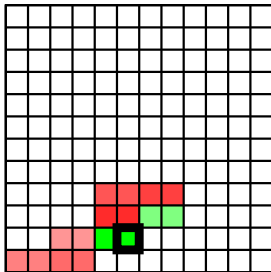
B mem:1381 L1 hit:690 L2 hit:515



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C mem:1381 L1 hit:1208 L2 hit:112

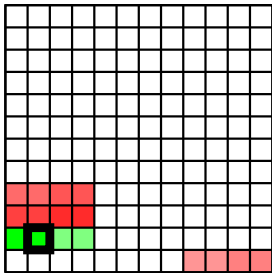


Totals: mem:4143 L1 hits:3105 $\approx 74\%$ L2 hits:627 $\approx 15\%$ cache hits:3732 $\approx 90\%$

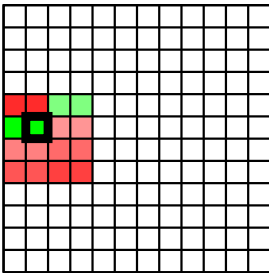


Matrix multiplication: Tiled, B transposed

A mem:1382 L1 hit:1208 L2 hit:0



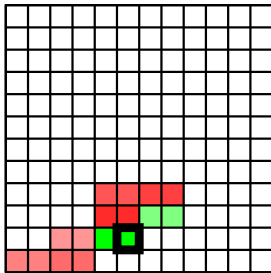
B mem:1382 L1 hit:691 L2 hit:515



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C mem:1382 L1 hit:1209 L2 hit:112

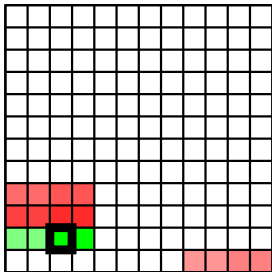


Totals: mem:4146 L1 hits:3108 $\approx 74\%$ L2 hits:627 $\approx 15\%$ cache hits:3735 $\approx 90\%$



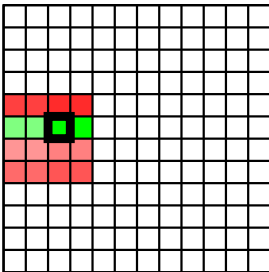
Matrix multiplication: Tiled, B transposed

A mem:1383 L1 hit:1209 L2 hit:0



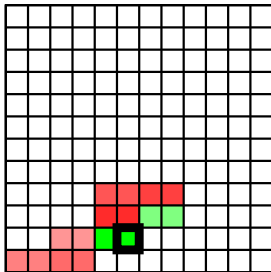
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B mem:1383 L1 hit:691 L2 hit:516



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C mem:1383 L1 hit:1210 L2 hit:112

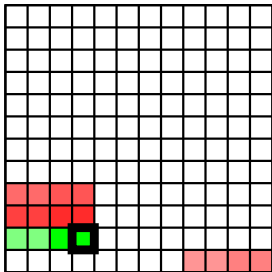


Totals: mem:4149 L1 hits:3110 $\approx 74\%$ L2 hits:628 $\approx 15\%$ cache hits:3738 $\approx 90\%$



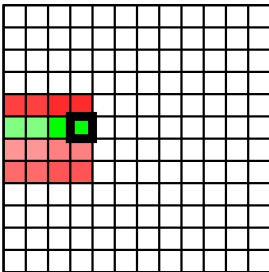
Matrix multiplication: Tiled, B transposed

A mem:1384 L1 hit:1210 L2 hit:0



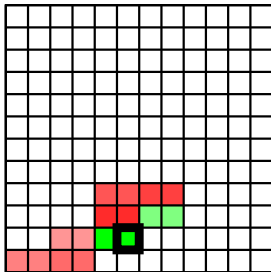
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B mem:1384 L1 hit:692 L2 hit:516



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C mem:1384 L1 hit:1211 L2 hit:112

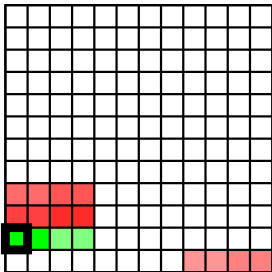


Totals: mem:4152 L1 hits:3113 $\approx 74\%$ L2 hits:628 $\approx 15\%$ cache hits:3741 $\approx 90\%$

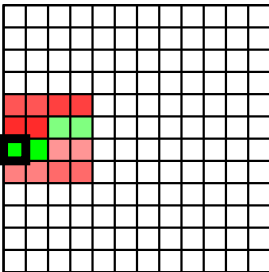


Matrix multiplication: Tiled, B transposed

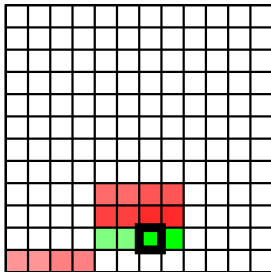
A mem:1385 L1 hit:1211 L2 hit:0



B mem:1385 L1 hit:692 L2 hit:517



C mem:1385 L1 hit:1211 L2 hit:112

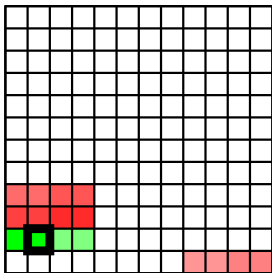


Totals: mem:4155 L1 hits:3114 $\approx 74\%$ L2 hits:629 $\approx 15\%$ cache hits:3743 $\approx 90\%$

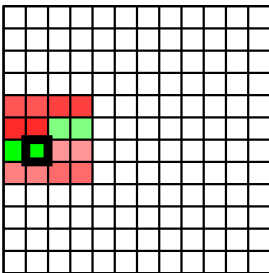


Matrix multiplication: Tiled, B transposed

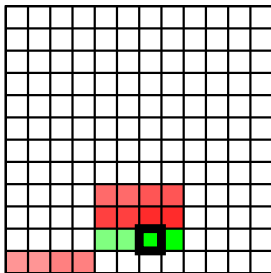
A mem:1386 L1 hit:1212 L2 hit:0



B mem:1386 L1 hit:693 L2 hit:517



C mem:1386 L1 hit:1212 L2 hit:112

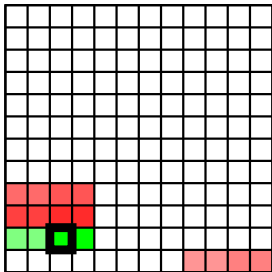


Totals: mem:4158 L1 hits:3117 $\approx 74\%$ L2 hits:629 $\approx 15\%$ cache hits:3746 $\approx 90\%$

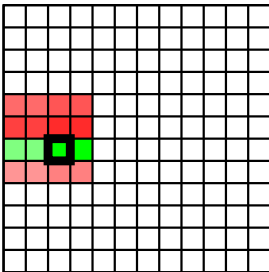


Matrix multiplication: Tiled, B transposed

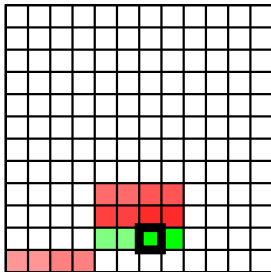
A mem:1387 L1 hit:1213 L2 hit:0



B mem:1387 L1 hit:693 L2 hit:518



C mem:1387 L1 hit:1213 L2 hit:112

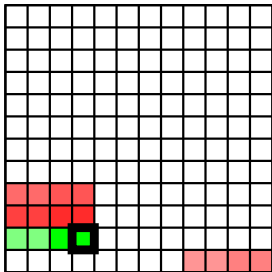


Totals: mem:4161 L1 hits:3119 $\approx 74\%$ L2 hits:630 $\approx 15\%$ cache hits:3749 $\approx 90\%$



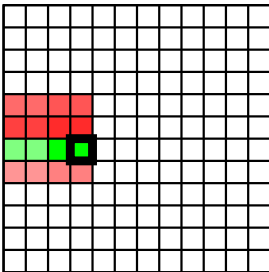
Matrix multiplication: Tiled, B transposed

A mem:1388 L1 hit:1214 L2 hit:0



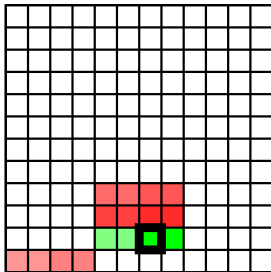
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B mem:1388 L1 hit:694 L2 hit:518

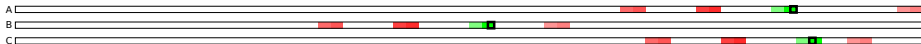


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C mem:1388 L1 hit:1214 L2 hit:112

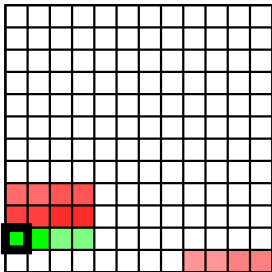


Totals: mem:4164 L1 hits:3122 $\approx 74\%$ L2 hits:630 $\approx 15\%$ cache hits:3752 $\approx 90\%$

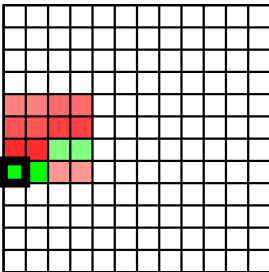


Matrix multiplication: Tiled, B transposed

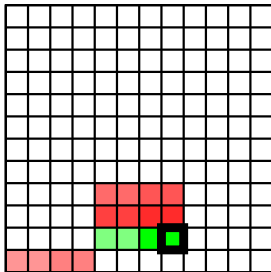
A mem:1389 L1 hit:1215 L2 hit:0



B mem:1389 L1 hit:694 L2 hit:519



C mem:1389 L1 hit:1215 L2 hit:112

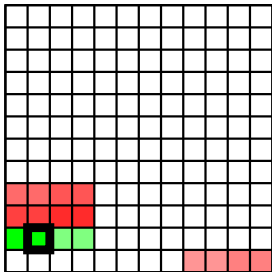


Totals: mem:4167 L1 hits:3124 $\approx 74\%$ L2 hits:631 $\approx 15\%$ cache hits:3755 $\approx 90\%$

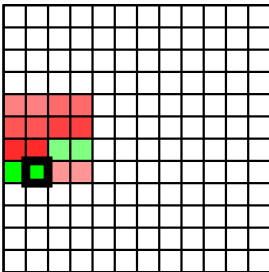


Matrix multiplication: Tiled, B transposed

A mem:1390 L1 hit:1216 L2 hit:0



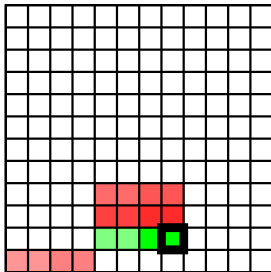
B mem:1390 L1 hit:695 L2 hit:519



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C mem:1390 L1 hit:1216 L2 hit:112

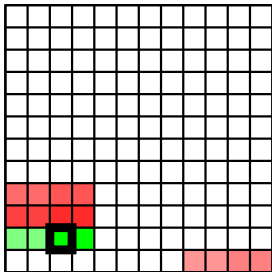


Totals: mem:4170 L1 hits:3127 $\approx 74\%$ L2 hits:631 $\approx 15\%$ cache hits:3758 $\approx 90\%$

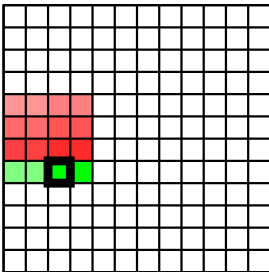


Matrix multiplication: Tiled, B transposed

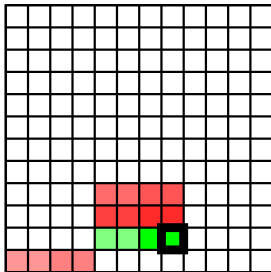
A mem:1391 L1 hit:1217 L2 hit:0



B mem:1391 L1 hit:695 L2 hit:520



C mem:1391 L1 hit:1217 L2 hit:112

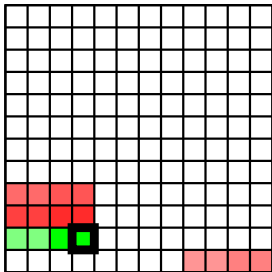


Totals: mem:4173 L1 hits:3129 $\approx 74\%$ L2 hits:632 $\approx 15\%$ cache hits:3761 $\approx 90\%$

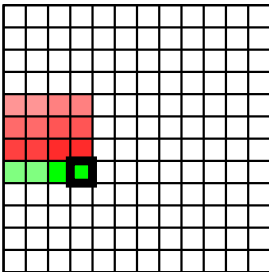


Matrix multiplication: Tiled, B transposed

A mem:1392 L1 hit:1218 L2 hit:0



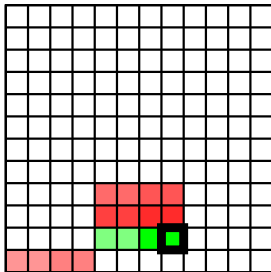
B mem:1392 L1 hit:696 L2 hit:520



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C mem:1392 L1 hit:1218 L2 hit:112

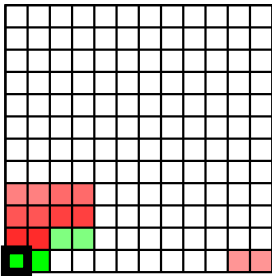


Totals: mem:4176 L1 hits:3132 $\approx 75\%$ L2 hits:632 $\approx 15\%$ cache hits:3764 $\approx 90\%$

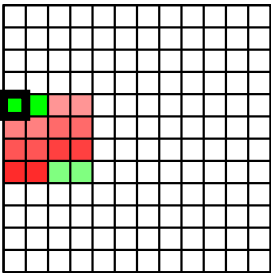


Matrix multiplication: Tiled, B transposed

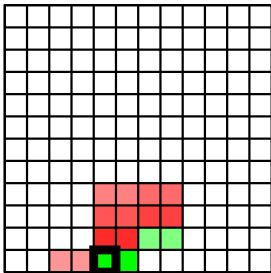
A mem:1393 L1 hit:1218 L2 hit:0



B mem:1393 L1 hit:696 L2 hit:521



C mem:1393 L1 hit:1218 L2 hit:112

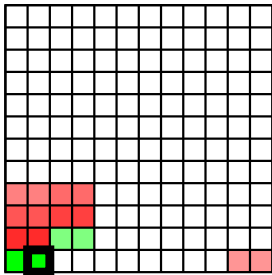


Totals: mem:4179 L1 hits:3132 $\approx 74\%$ L2 hits:633 $\approx 15\%$ cache hits:3765 $\approx 90\%$

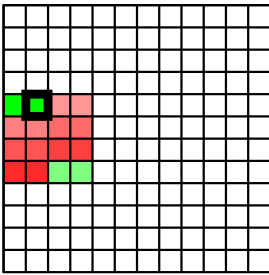


Matrix multiplication: Tiled, B transposed

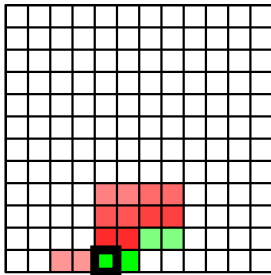
A mem:1394 L1 hit:1219 L2 hit:0



B mem:1394 L1 hit:697 L2 hit:521



C mem:1394 L1 hit:1219 L2 hit:112

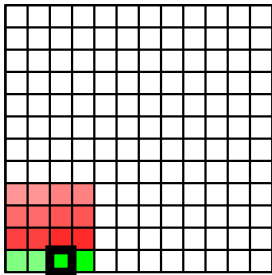


Totals: mem:4182 L1 hits:3135 $\approx 74\%$ L2 hits:633 $\approx 15\%$ cache hits:3768 $\approx 90\%$

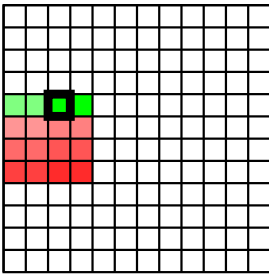


Matrix multiplication: Tiled, B transposed

A mem:1395 L1 hit:1219 L2 hit:0



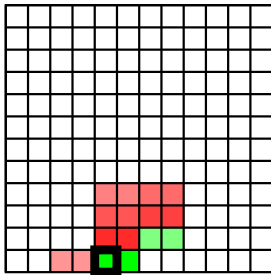
B mem:1395 L1 hit:697 L2 hit:522



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C mem:1395 L1 hit:1220 L2 hit:112

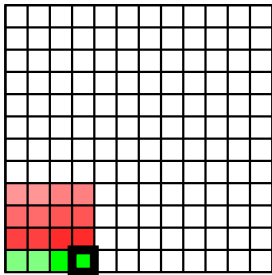


Totals: mem:4185 L1 hits:3136 $\approx 74\%$ L2 hits:634 $\approx 15\%$ cache hits:3770 $\approx 90\%$

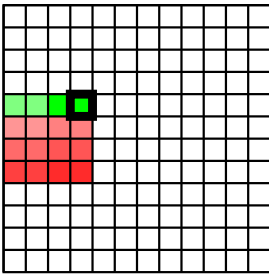


Matrix multiplication: Tiled, B transposed

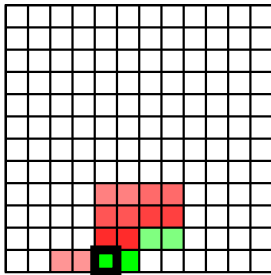
A mem:1396 L1 hit:1220 L2 hit:0



B mem:1396 L1 hit:698 L2 hit:522



C mem:1396 L1 hit:1221 L2 hit:112

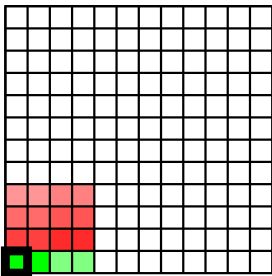


Totals: mem:4188 L1 hits:3139 $\approx 74\%$ L2 hits:634 $\approx 15\%$ cache hits:3773 $\approx 90\%$

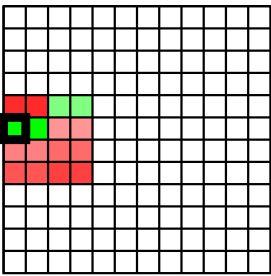


Matrix multiplication: Tiled, B transposed

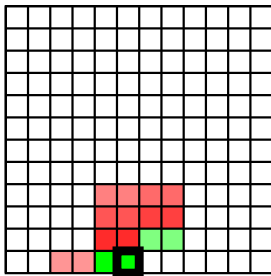
A mem:1397 L1 hit:1221 L2 hit:0



B mem:1397 L1 hit:698 L2 hit:523



C mem:1397 L1 hit:1222 L2 hit:112

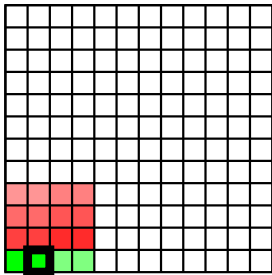


Totals: mem:4191 L1 hits:3141 $\approx 74\%$ L2 hits:635 $\approx 15\%$ cache hits:3776 $\approx 90\%$

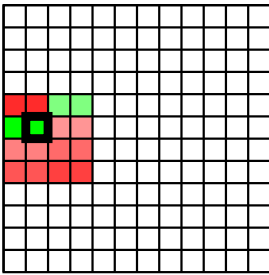


Matrix multiplication: Tiled, B transposed

A mem:1398 L1 hit:1222 L2 hit:0



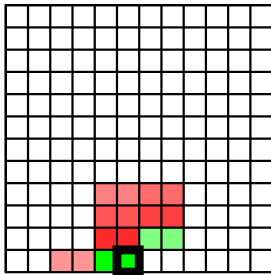
B mem:1398 L1 hit:699 L2 hit:523



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C mem:1398 L1 hit:1223 L2 hit:112

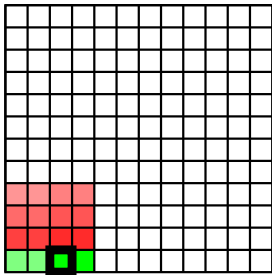


Totals: mem:4194 L1 hits:3144 $\approx 74\%$ L2 hits:635 $\approx 15\%$ cache hits:3779 $\approx 90\%$

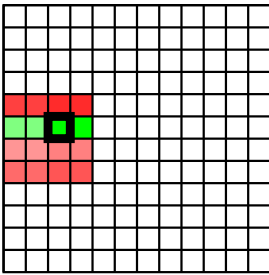


Matrix multiplication: Tiled, B transposed

A mem:1399 L1 hit:1223 L2 hit:0



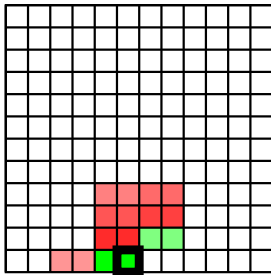
B mem:1399 L1 hit:699 L2 hit:524



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C mem:1399 L1 hit:1224 L2 hit:112

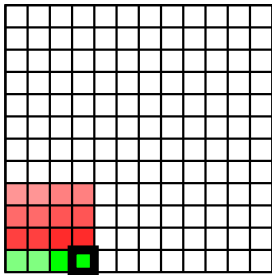


Totals: mem:4197 L1 hits:3146 $\approx 74\%$ L2 hits:636 $\approx 15\%$ cache hits:3782 $\approx 90\%$

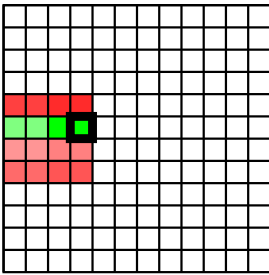


Matrix multiplication: Tiled, B transposed

A mem:1400 L1 hit:1224 L2 hit:0



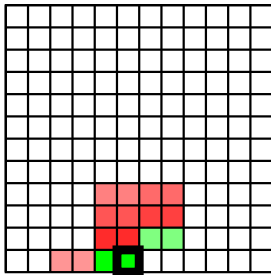
B mem:1400 L1 hit:700 L2 hit:524



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C mem:1400 L1 hit:1225 L2 hit:112

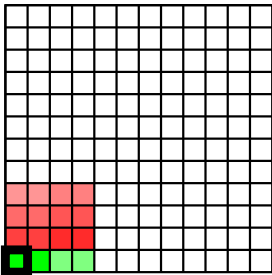


Totals: mem:4200 L1 hits:3149 $\approx 74\%$ L2 hits:636 $\approx 15\%$ cache hits:3785 $\approx 90\%$

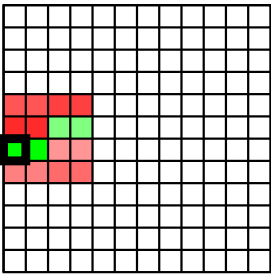


Matrix multiplication: Tiled, B transposed

A mem:1401 L1 hit:1225 L2 hit:0



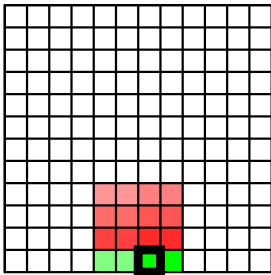
B mem:1401 L1 hit:700 L2 hit:525



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C mem:1401 L1 hit:1225 L2 hit:112

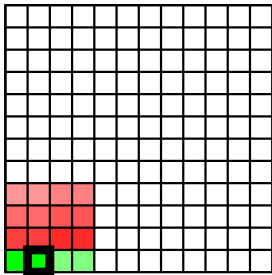


Totals: mem:4203 L1 hits:3150 $\approx 74\%$ L2 hits:637 $\approx 15\%$ cache hits:3787 $\approx 90\%$

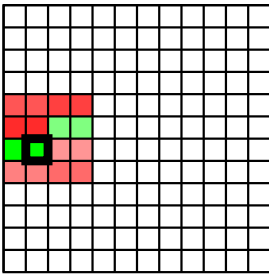


Matrix multiplication: Tiled, B transposed

A mem:1402 L1 hit:1226 L2 hit:0



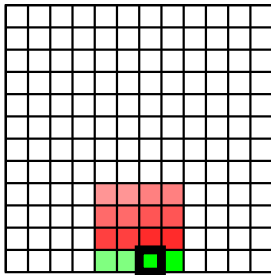
B mem:1402 L1 hit:701 L2 hit:525



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C mem:1402 L1 hit:1226 L2 hit:112

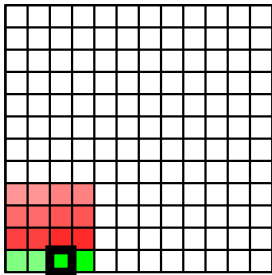


Totals: mem:4206 L1 hits:3153 $\approx 74\%$ L2 hits:637 $\approx 15\%$ cache hits:3790 $\approx 90\%$

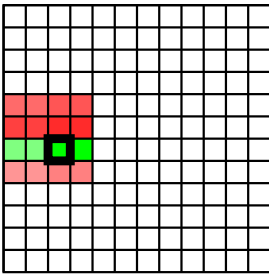


Matrix multiplication: Tiled, B transposed

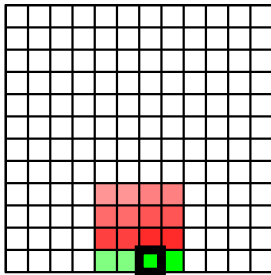
A mem:1403 L1 hit:1227 L2 hit:0



B mem:1403 L1 hit:701 L2 hit:526



C mem:1403 L1 hit:1227 L2 hit:112

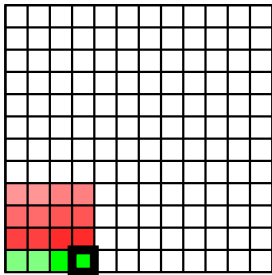


Totals: mem:4209 L1 hits:3155 $\approx 74\%$ L2 hits:638 $\approx 15\%$ cache hits:3793 $\approx 90\%$

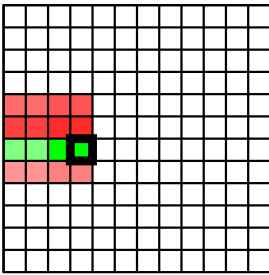


Matrix multiplication: Tiled, B transposed

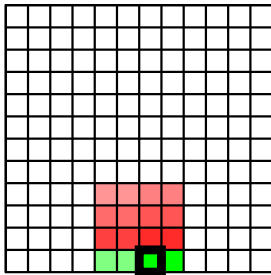
A mem:1404 L1 hit:1228 L2 hit:0



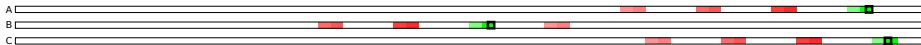
B mem:1404 L1 hit:702 L2 hit:526



C mem:1404 L1 hit:1228 L2 hit:112

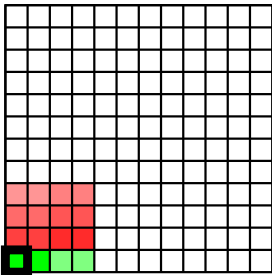


Totals: mem:4212 L1 hits:3158 \approx 74% L2 hits:638 \approx 15% cache hits:3796 \approx 90%

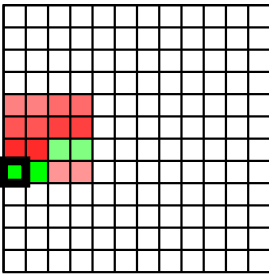


Matrix multiplication: Tiled, B transposed

A mem:1405 L1 hit:1229 L2 hit:0



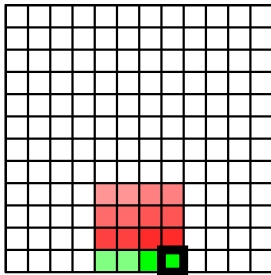
B mem:1405 L1 hit:702 L2 hit:527



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C mem:1405 L1 hit:1229 L2 hit:112

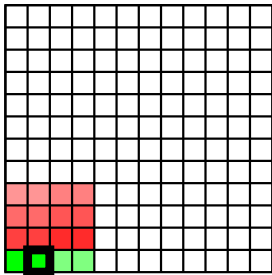


Totals: mem:4215 L1 hits:3160 $\approx 74\%$ L2 hits:639 $\approx 15\%$ cache hits:3799 $\approx 90\%$

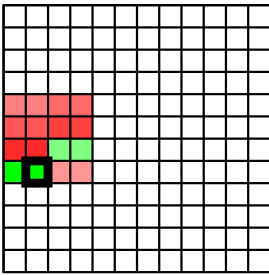


Matrix multiplication: Tiled, B transposed

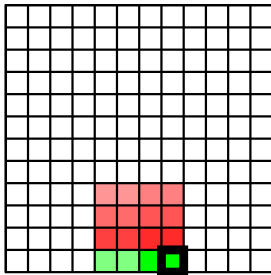
A mem:1406 L1 hit:1230 L2 hit:0



B mem:1406 L1 hit:703 L2 hit:527



C mem:1406 L1 hit:1230 L2 hit:112

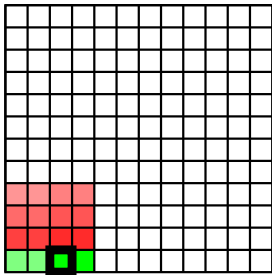


Totals: mem:4218 L1 hits:3163 $\approx 74\%$ L2 hits:639 $\approx 15\%$ cache hits:3802 $\approx 90\%$

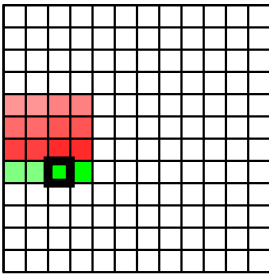


Matrix multiplication: Tiled, B transposed

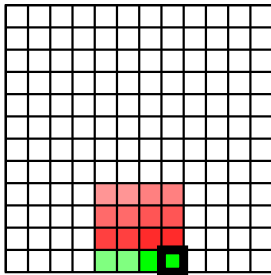
A mem:1407 L1 hit:1231 L2 hit:0



B mem:1407 L1 hit:703 L2 hit:528



C mem:1407 L1 hit:1231 L2 hit:112

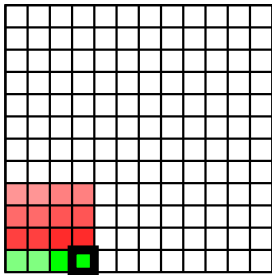


Totals: mem:4221 L1 hits:3165 $\approx 74\%$ L2 hits:640 $\approx 15\%$ cache hits:3805 $\approx 90\%$

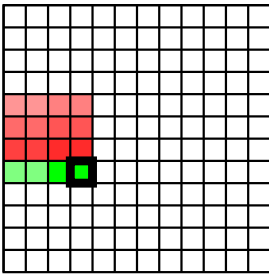


Matrix multiplication: Tiled, B transposed

A mem:1408 L1 hit:1232 L2 hit:0



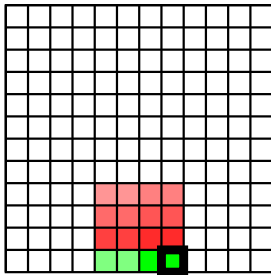
B mem:1408 L1 hit:704 L2 hit:528



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C mem:1408 L1 hit:1232 L2 hit:112

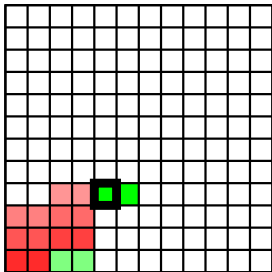


Totals: mem:4224 L1 hits:3168 $\approx 75\%$ L2 hits:640 $\approx 15\%$ cache hits:3808 $\approx 90\%$

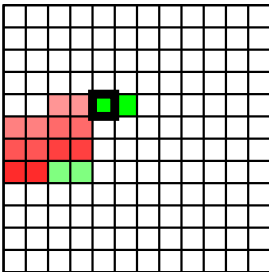


Matrix multiplication: Tiled, B transposed

A mem:1409 L1 hit:1232 L2 hit:0



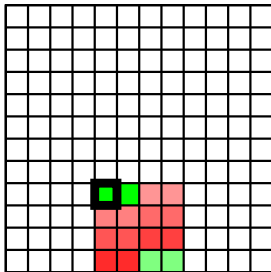
B mem:1409 L1 hit:704 L2 hit:528



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C mem:1409 L1 hit:1232 L2 hit:113

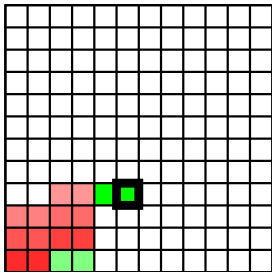


Totals: mem:4227 L1 hits:3168 $\approx 74\%$ L2 hits:641 $\approx 15\%$ cache hits:3809 $\approx 90\%$

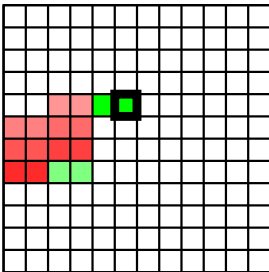


Matrix multiplication: Tiled, B transposed

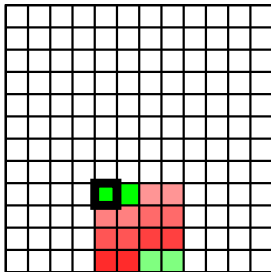
A mem:1410 L1 hit:1233 L2 hit:0



B mem:1410 L1 hit:705 L2 hit:528



C mem:1410 L1 hit:1233 L2 hit:113

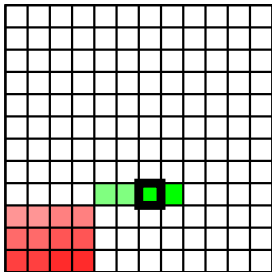


Totals: mem:4230 L1 hits:3171 $\approx 74\%$ L2 hits:641 $\approx 15\%$ cache hits:3812 $\approx 90\%$



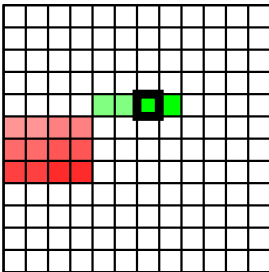
Matrix multiplication: Tiled, B transposed

A mem:1411 L1 hit:1233 L2 hit:0



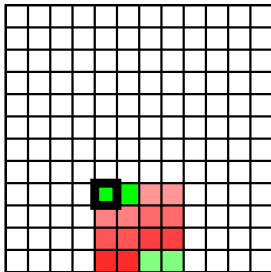
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B mem:1411 L1 hit:705 L2 hit:528



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C mem:1411 L1 hit:1234 L2 hit:113

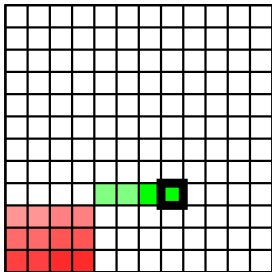


Totals: mem:4233 L1 hits:3172 $\approx 74\%$ L2 hits:641 $\approx 15\%$ cache hits:3813 $\approx 90\%$

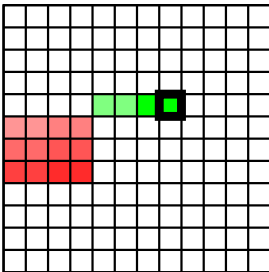


Matrix multiplication: Tiled, B transposed

A mem:1412 L1 hit:1234 L2 hit:0



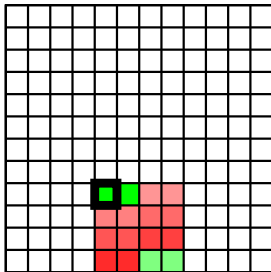
B mem:1412 L1 hit:706 L2 hit:528



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C mem:1412 L1 hit:1235 L2 hit:113

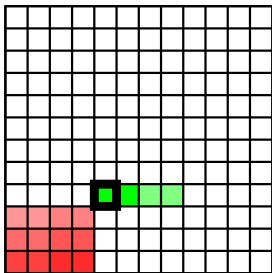


Totals: mem:4236 L1 hits:3175 $\approx 74\%$ L2 hits:641 $\approx 15\%$ cache hits:3816 $\approx 90\%$



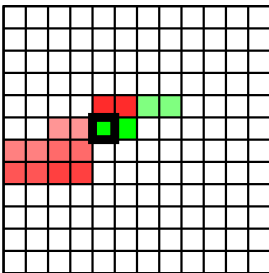
Matrix multiplication: Tiled, B transposed

A mem:1413 L1 hit:1235 L2 hit:0



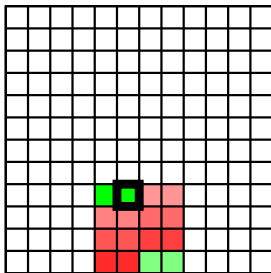
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B mem:1413 L1 hit:706 L2 hit:528



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C mem:1413 L1 hit:1236 L2 hit:113

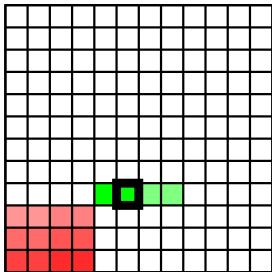


Totals: mem:4239 L1 hits:3177 $\approx 74\%$ L2 hits:641 $\approx 15\%$ cache hits:3818 $\approx 90\%$



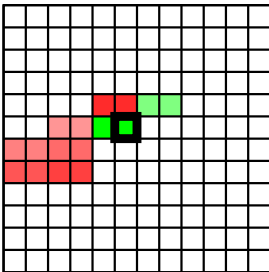
Matrix multiplication: Tiled, B transposed

A mem:1414 L1 hit:1236 L2 hit:0



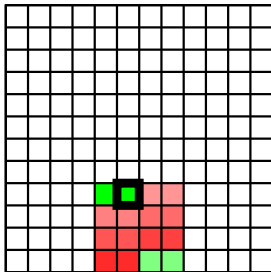
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B mem:1414 L1 hit:707 L2 hit:528



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C mem:1414 L1 hit:1237 L2 hit:113

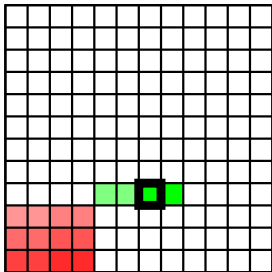


Totals: mem:4242 L1 hits:3180 $\approx 74\%$ L2 hits:641 $\approx 15\%$ cache hits:3821 $\approx 90\%$



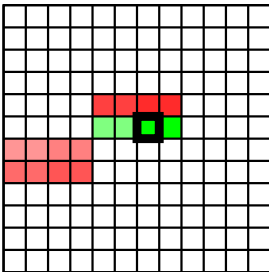
Matrix multiplication: Tiled, B transposed

A mem:1415 L1 hit:1237 L2 hit:0



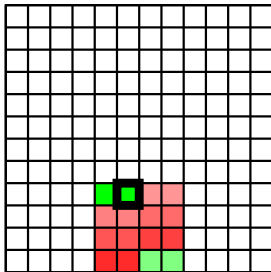
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B mem:1415 L1 hit:707 L2 hit:528



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C mem:1415 L1 hit:1238 L2 hit:113

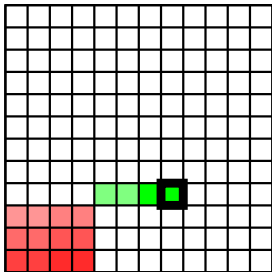


Totals: mem:4245 L1 hits:3182 $\approx 74\%$ L2 hits:641 $\approx 15\%$ cache hits:3823 $\approx 90\%$

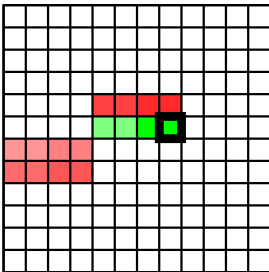


Matrix multiplication: Tiled, B transposed

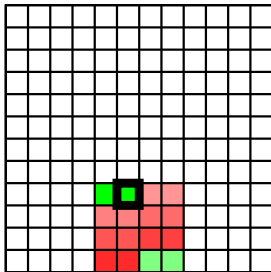
A mem:1416 L1 hit:1238 L2 hit:0



B mem:1416 L1 hit:708 L2 hit:528



C mem:1416 L1 hit:1239 L2 hit:113

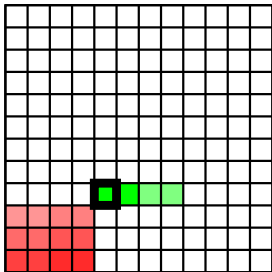


Totals: mem:4248 L1 hits:3185 $\approx 74\%$ L2 hits:641 $\approx 15\%$ cache hits:3826 $\approx 90\%$

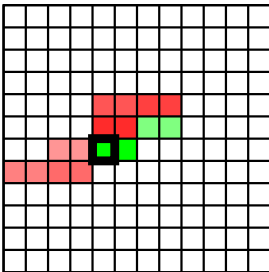


Matrix multiplication: Tiled, B transposed

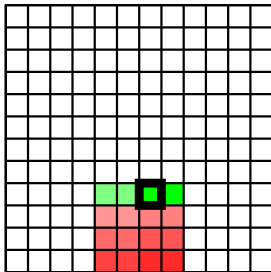
A mem:1417 L1 hit:1239 L2 hit:0



B mem:1417 L1 hit:708 L2 hit:528



C mem:1417 L1 hit:1239 L2 hit:114

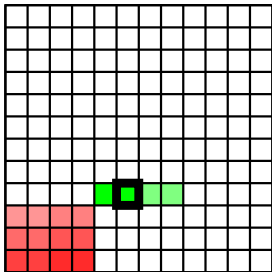


Totals: mem:4251 L1 hits:3186 $\approx 74\%$ L2 hits:642 $\approx 15\%$ cache hits:3828 $\approx 90\%$

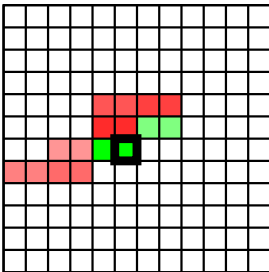


Matrix multiplication: Tiled, B transposed

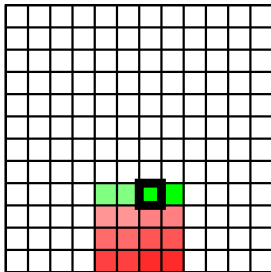
A mem:1418 L1 hit:1240 L2 hit:0



B mem:1418 L1 hit:709 L2 hit:528



C mem:1418 L1 hit:1240 L2 hit:114

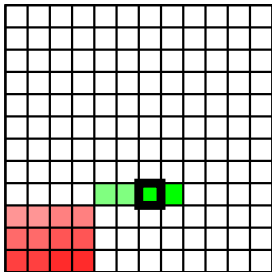


Totals: mem:4254 L1 hits:3189 $\approx 74\%$ L2 hits:642 $\approx 15\%$ cache hits:3831 $\approx 90\%$



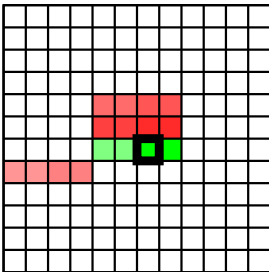
Matrix multiplication: Tiled, B transposed

A mem:1419 L1 hit:1241 L2 hit:0



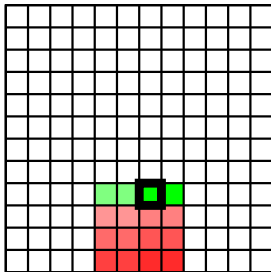
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B mem:1419 L1 hit:709 L2 hit:528



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C mem:1419 L1 hit:1241 L2 hit:114

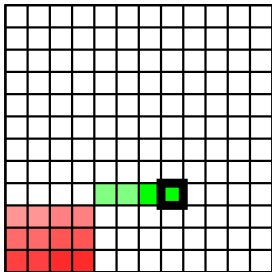


Totals: mem:4257 L1 hits:3191 $\approx 74\%$ L2 hits:642 $\approx 15\%$ cache hits:3833 $\approx 90\%$

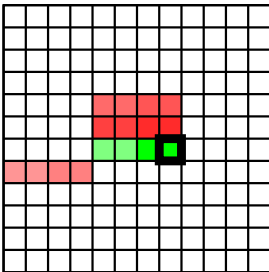


Matrix multiplication: Tiled, B transposed

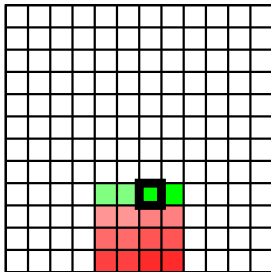
A mem:1420 L1 hit:1242 L2 hit:0



B mem:1420 L1 hit:710 L2 hit:528



C mem:1420 L1 hit:1242 L2 hit:114

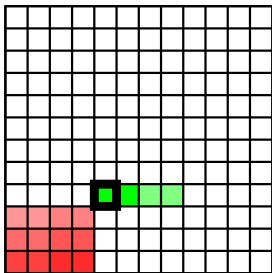


Totals: mem:4260 L1 hits:3194 \approx 74% L2 hits:642 \approx 15% cache hits:3836 \approx 90%

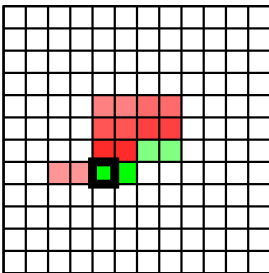


Matrix multiplication: Tiled, B transposed

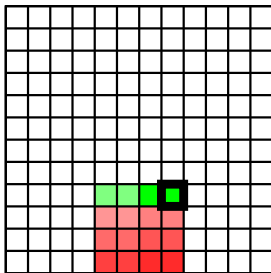
A mem:1421 L1 hit:1243 L2 hit:0



B mem:1421 L1 hit:710 L2 hit:528



C mem:1421 L1 hit:1243 L2 hit:114

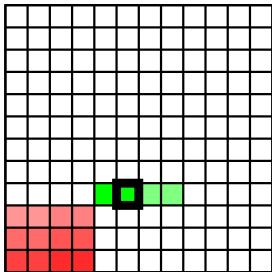


Totals: mem:4263 L1 hits:3196 \approx 74% L2 hits:642 \approx 15% cache hits:3838 \approx 90%



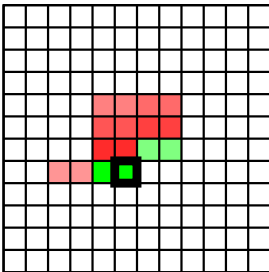
Matrix multiplication: Tiled, B transposed

A mem:1422 L1 hit:1244 L2 hit:0



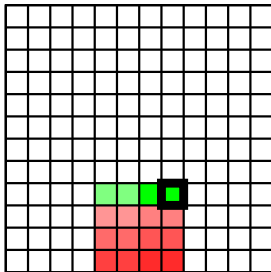
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B mem:1422 L1 hit:711 L2 hit:528



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C mem:1422 L1 hit:1244 L2 hit:114

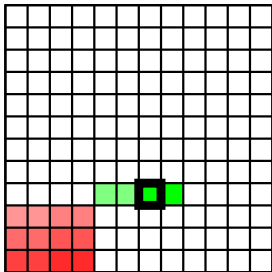


Totals: mem:4266 L1 hits:3199 $\approx 74\%$ L2 hits:642 $\approx 15\%$ cache hits:3841 $\approx 90\%$

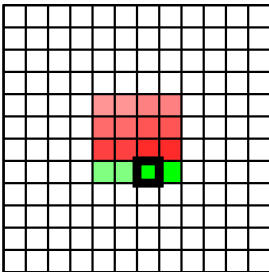


Matrix multiplication: Tiled, B transposed

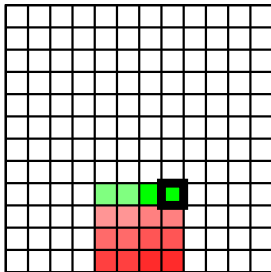
A mem:1423 L1 hit:1245 L2 hit:0



B mem:1423 L1 hit:711 L2 hit:528



C mem:1423 L1 hit:1245 L2 hit:114

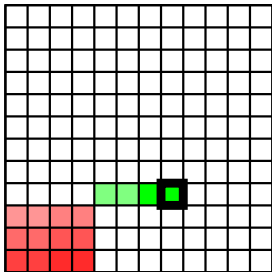


Totals: mem:4269 L1 hits:3201 $\approx 74\%$ L2 hits:642 $\approx 15\%$ cache hits:3843 $\approx 90\%$



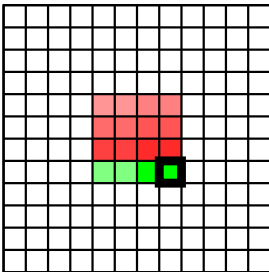
Matrix multiplication: Tiled, B transposed

A mem:1424 L1 hit:1246 L2 hit:0



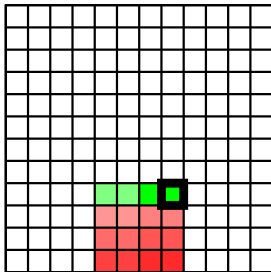
×

B mem:1424 L1 hit:712 L2 hit:528



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C mem:1424 L1 hit:1246 L2 hit:114

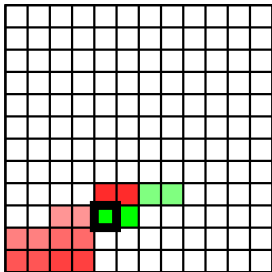


Totals: mem:4272 L1 hits:3204 $\approx 75\%$ L2 hits:642 $\approx 15\%$ cache hits:3846 $\approx 90\%$



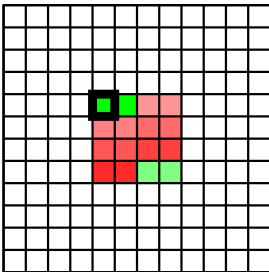
Matrix multiplication: Tiled, B transposed

A mem:1425 L1 hit:1246 L2 hit:0



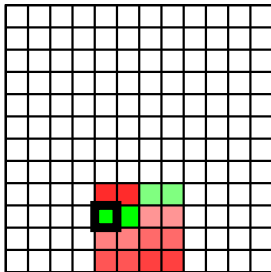
×

B mem:1425 L1 hit:712 L2 hit:529



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C mem:1425 L1 hit:1246 L2 hit:115

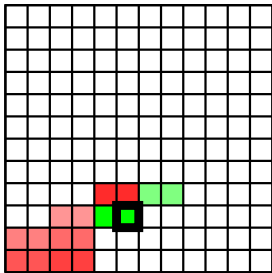


Totals: mem:4275 L1 hits:3204 $\approx 74\%$ L2 hits:644 $\approx 15\%$ cache hits:3848 $\approx 90\%$



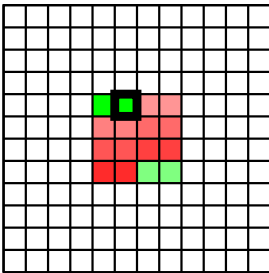
Matrix multiplication: Tiled, B transposed

A mem:1426 L1 hit:1247 L2 hit:0



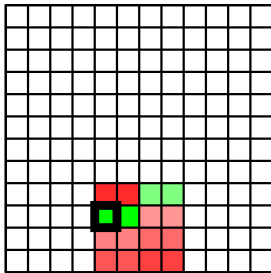
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B mem:1426 L1 hit:713 L2 hit:529



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C mem:1426 L1 hit:1247 L2 hit:115

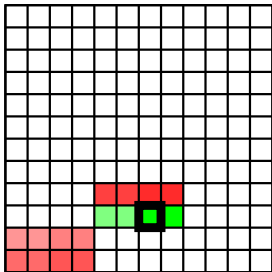


Totals: mem:4278 L1 hits:3207 $\approx 74\%$ L2 hits:644 $\approx 15\%$ cache hits:3851 $\approx 90\%$

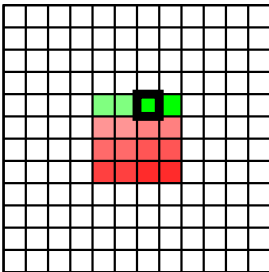


Matrix multiplication: Tiled, B transposed

A mem:1427 L1 hit:1247 L2 hit:0



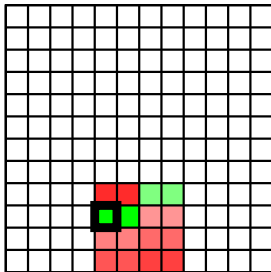
B mem:1427 L1 hit:713 L2 hit:530



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C mem:1427 L1 hit:1248 L2 hit:115

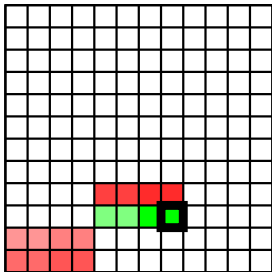


Totals: mem:4281 L1 hits:3208 $\approx 74\%$ L2 hits:645 $\approx 15\%$ cache hits:3853 $\approx 90\%$

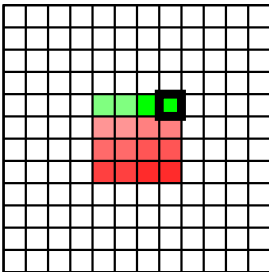


Matrix multiplication: Tiled, B transposed

A mem:1428 L1 hit:1248 L2 hit:0



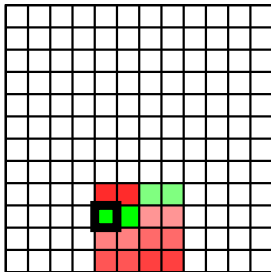
B mem:1428 L1 hit:714 L2 hit:530



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C mem:1428 L1 hit:1249 L2 hit:115

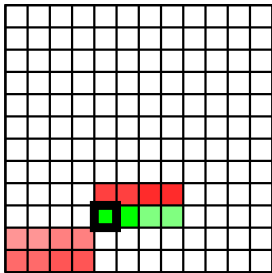


Totals: mem:4284 L1 hits:3211 $\approx 74\%$ L2 hits:645 $\approx 15\%$ cache hits:3856 $\approx 90\%$

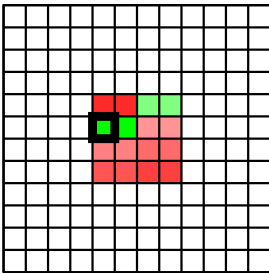


Matrix multiplication: Tiled, B transposed

A mem:1429 L1 hit:1249 L2 hit:0



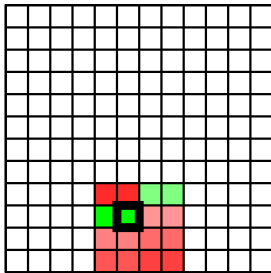
B mem:1429 L1 hit:714 L2 hit:531



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C mem:1429 L1 hit:1250 L2 hit:115

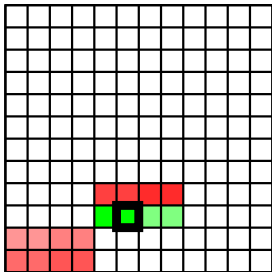


Totals: mem:4287 L1 hits:3213 $\approx 74\%$ L2 hits:646 $\approx 15\%$ cache hits:3859 $\approx 90\%$

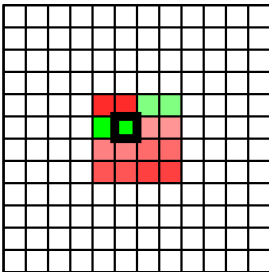


Matrix multiplication: Tiled, B transposed

A mem:1430 L1 hit:1250 L2 hit:0



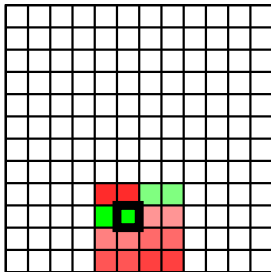
B mem:1430 L1 hit:715 L2 hit:531



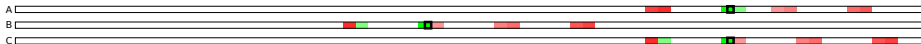
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C mem:1430 L1 hit:1251 L2 hit:115

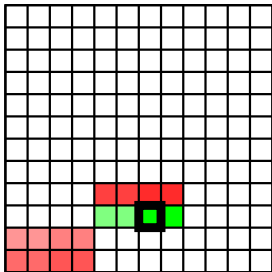


Totals: mem:4290 L1 hits:3216 $\approx 74\%$ L2 hits:646 $\approx 15\%$ cache hits:3862 $\approx 90\%$

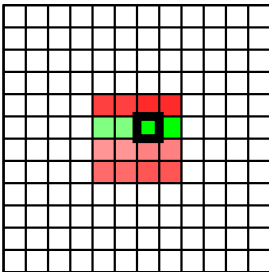


Matrix multiplication: Tiled, B transposed

A mem:1431 L1 hit:1251 L2 hit:0



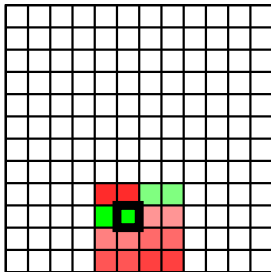
B mem:1431 L1 hit:715 L2 hit:532



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C mem:1431 L1 hit:1252 L2 hit:115

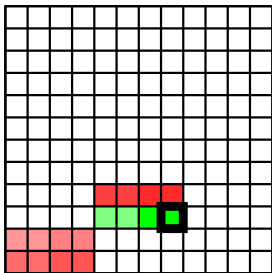


Totals: mem:4293 L1 hits:3218 \approx 74% L2 hits:647 \approx 15% cache hits:3865 \approx 90%

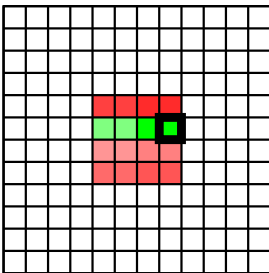


Matrix multiplication: Tiled, B transposed

A mem:1432 L1 hit:1252 L2 hit:0



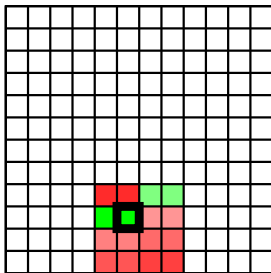
B mem:1432 L1 hit:716 L2 hit:532



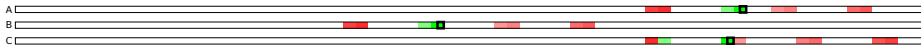
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C mem:1432 L1 hit:1253 L2 hit:115

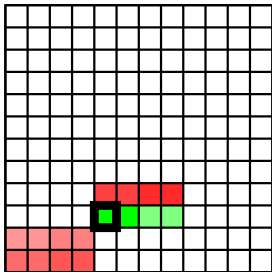


Totals: mem:4296 L1 hits:3221 $\approx 74\%$ L2 hits:647 $\approx 15\%$ cache hits:3868 $\approx 90\%$

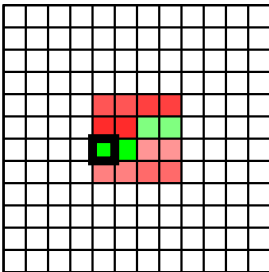


Matrix multiplication: Tiled, B transposed

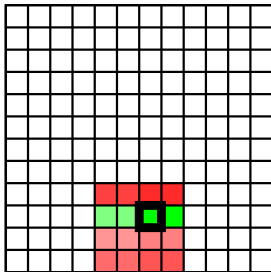
A mem:1433 L1 hit:1253 L2 hit:0



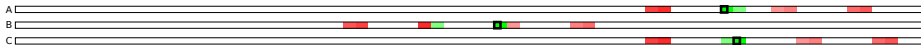
B mem:1433 L1 hit:716 L2 hit:533



C mem:1433 L1 hit:1253 L2 hit:116

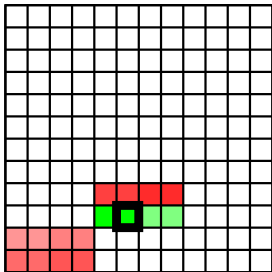


Totals: mem:4299 L1 hits:3222 $\approx 74\%$ L2 hits:649 $\approx 15\%$ cache hits:3871 $\approx 90\%$



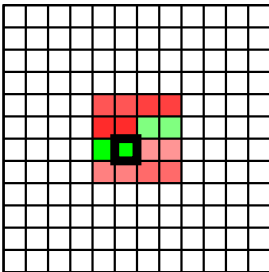
Matrix multiplication: Tiled, B transposed

A mem:1434 L1 hit:1254 L2 hit:0



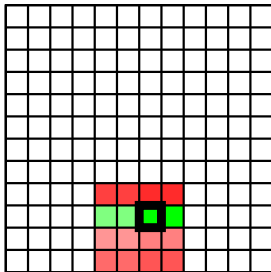
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B mem:1434 L1 hit:717 L2 hit:533

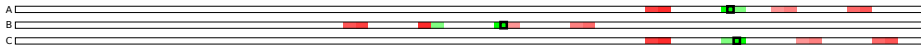


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C mem:1434 L1 hit:1254 L2 hit:116

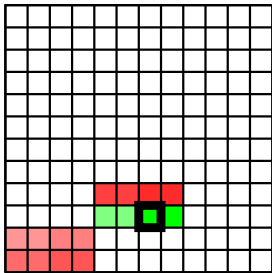


Totals: mem:4302 L1 hits:3225 $\approx 74\%$ L2 hits:649 $\approx 15\%$ cache hits:3874 $\approx 90\%$



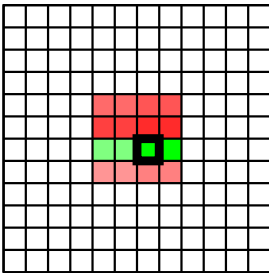
Matrix multiplication: Tiled, B transposed

A mem:1435 L1 hit:1255 L2 hit:0



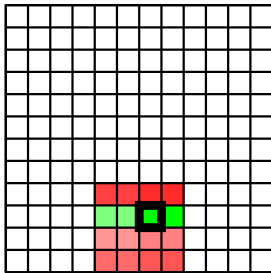
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B mem:1435 L1 hit:717 L2 hit:534



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C mem:1435 L1 hit:1255 L2 hit:116

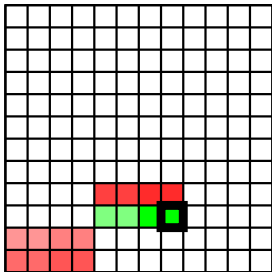


Totals: mem:4305 L1 hits:3227 \approx 74% L2 hits:650 \approx 15% cache hits:3877 \approx 90%

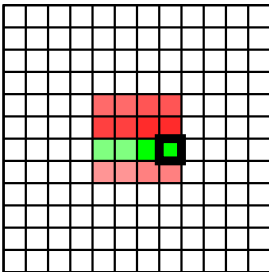


Matrix multiplication: Tiled, B transposed

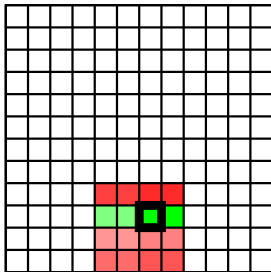
A mem:1436 L1 hit:1256 L2 hit:0



B mem:1436 L1 hit:718 L2 hit:534



C mem:1436 L1 hit:1256 L2 hit:116

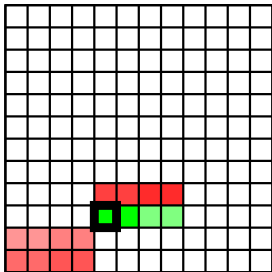


Totals: mem:4308 L1 hits:3230 $\approx 74\%$ L2 hits:650 $\approx 15\%$ cache hits:3880 $\approx 90\%$

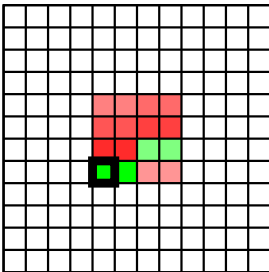


Matrix multiplication: Tiled, B transposed

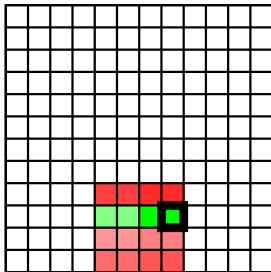
A mem:1437 L1 hit:1257 L2 hit:0



B mem:1437 L1 hit:718 L2 hit:535



C mem:1437 L1 hit:1257 L2 hit:116

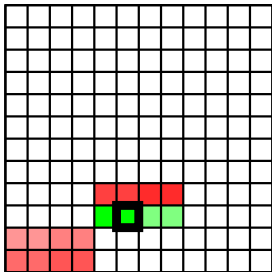


Totals: mem:4311 L1 hits:3232 $\approx 74\%$ L2 hits:651 $\approx 15\%$ cache hits:3883 $\approx 90\%$



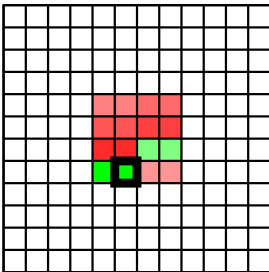
Matrix multiplication: Tiled, B transposed

A mem:1438 L1 hit:1258 L2 hit:0



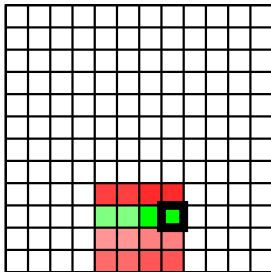
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B mem:1438 L1 hit:719 L2 hit:535



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C mem:1438 L1 hit:1258 L2 hit:116

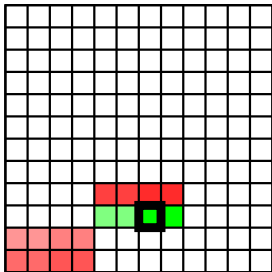


Totals: mem:4314 L1 hits:3235 $\approx 74\%$ L2 hits:651 $\approx 15\%$ cache hits:3886 $\approx 90\%$

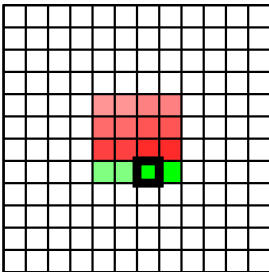


Matrix multiplication: Tiled, B transposed

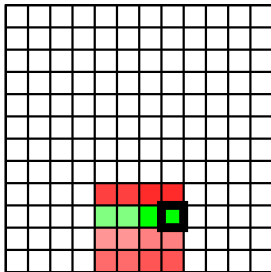
A mem:1439 L1 hit:1259 L2 hit:0



B mem:1439 L1 hit:719 L2 hit:536



C mem:1439 L1 hit:1259 L2 hit:116

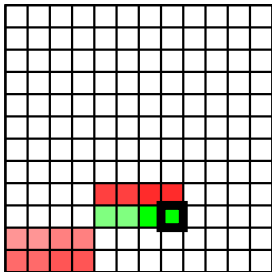


Totals: mem:4317 L1 hits:3237 $\approx 74\%$ L2 hits:652 $\approx 15\%$ cache hits:3889 $\approx 90\%$



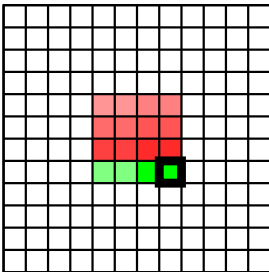
Matrix multiplication: Tiled, B transposed

A mem:1440 L1 hit:1260 L2 hit:0



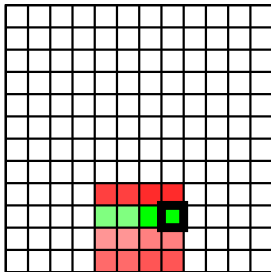
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B mem:1440 L1 hit:720 L2 hit:536



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C mem:1440 L1 hit:1260 L2 hit:116

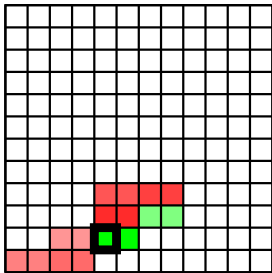


Totals: mem:4320 L1 hits:3240 $\approx 75\%$ L2 hits:652 $\approx 15\%$ cache hits:3892 $\approx 90\%$

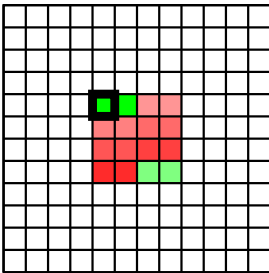


Matrix multiplication: Tiled, B transposed

A mem:1441 L1 hit:1260 L2 hit:0



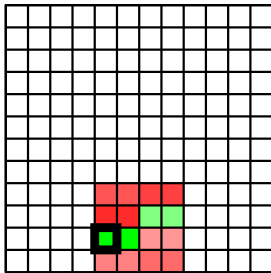
B mem:1441 L1 hit:720 L2 hit:537



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C mem:1441 L1 hit:1260 L2 hit:117

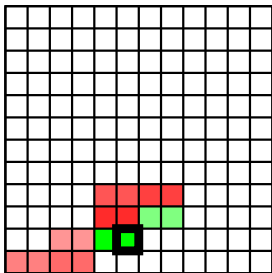


Totals: mem:4323 L1 hits:3240 $\approx 74\%$ L2 hits:654 $\approx 15\%$ cache hits:3894 $\approx 90\%$

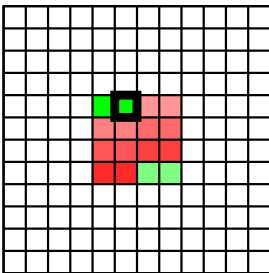


Matrix multiplication: Tiled, B transposed

A mem:1442 L1 hit:1261 L2 hit:0



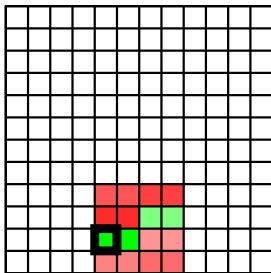
B mem:1442 L1 hit:721 L2 hit:537



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C mem:1442 L1 hit:1261 L2 hit:117

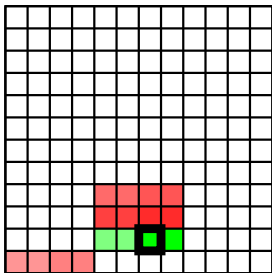


Totals: mem:4326 L1 hits:3243 $\approx 74\%$ L2 hits:654 $\approx 15\%$ cache hits:3897 $\approx 90\%$

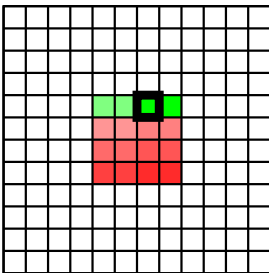


Matrix multiplication: Tiled, B transposed

A mem:1443 L1 hit:1261 L2 hit:0



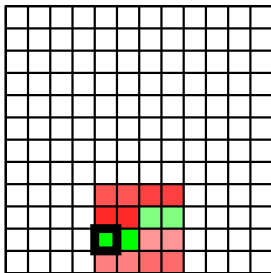
B mem:1443 L1 hit:721 L2 hit:538



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C mem:1443 L1 hit:1262 L2 hit:117

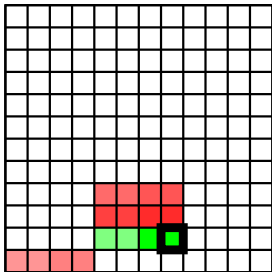


Totals: mem:4329 L1 hits:3244 $\approx 74\%$ L2 hits:655 $\approx 15\%$ cache hits:3899 $\approx 90\%$

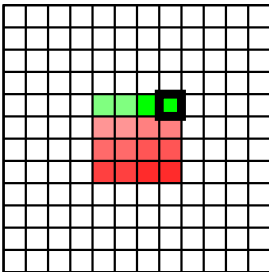


Matrix multiplication: Tiled, B transposed

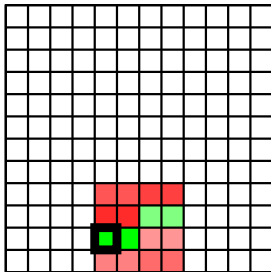
A mem:1444 L1 hit:1262 L2 hit:0



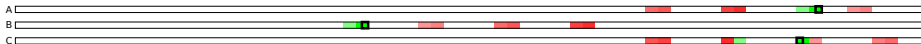
B mem:1444 L1 hit:722 L2 hit:538



C mem:1444 L1 hit:1263 L2 hit:117

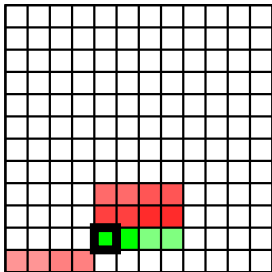


Totals: mem:4332 L1 hits:3247 $\approx 74\%$ L2 hits:655 $\approx 15\%$ cache hits:3902 $\approx 90\%$

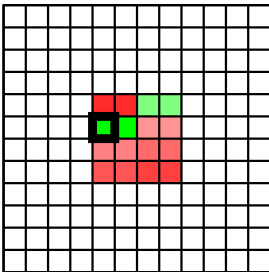


Matrix multiplication: Tiled, B transposed

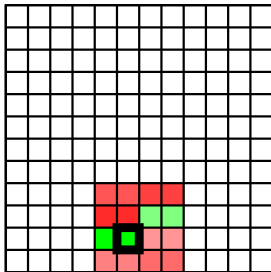
A mem:1445 L1 hit:1263 L2 hit:0



B mem:1445 L1 hit:722 L2 hit:539



C mem:1445 L1 hit:1264 L2 hit:117

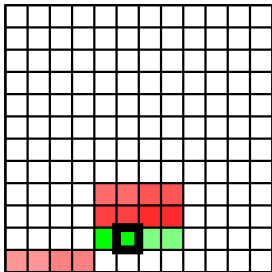


Totals: mem:4335 L1 hits:3249 \approx 74% L2 hits:656 \approx 15% cache hits:3905 \approx 90%

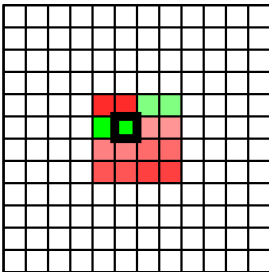


Matrix multiplication: Tiled, B transposed

A mem:1446 L1 hit:1264 L2 hit:0



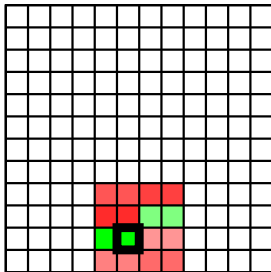
B mem:1446 L1 hit:723 L2 hit:539



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C mem:1446 L1 hit:1265 L2 hit:117

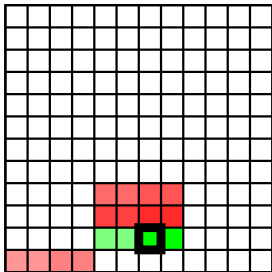


Totals: mem:4338 L1 hits:3252 $\approx 74\%$ L2 hits:656 $\approx 15\%$ cache hits:3908 $\approx 90\%$



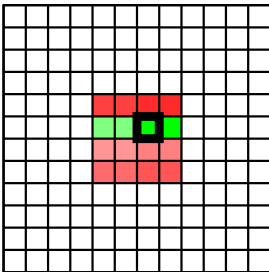
Matrix multiplication: Tiled, B transposed

A mem:1447 L1 hit:1265 L2 hit:0



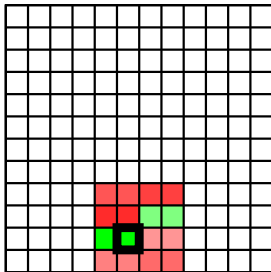
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B mem:1447 L1 hit:723 L2 hit:540



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C mem:1447 L1 hit:1266 L2 hit:117

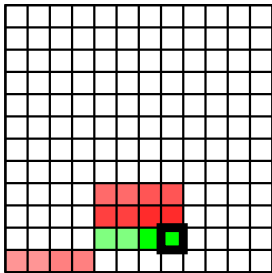


Totals: mem:4341 L1 hits:3254 $\approx 74\%$ L2 hits:657 $\approx 15\%$ cache hits:3911 $\approx 90\%$

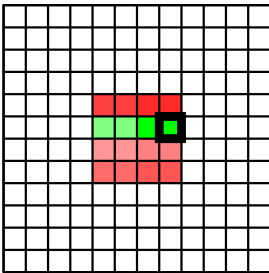


Matrix multiplication: Tiled, B transposed

A mem:1448 L1 hit:1266 L2 hit:0



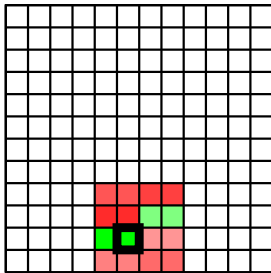
B mem:1448 L1 hit:724 L2 hit:540



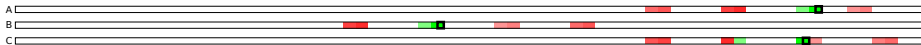
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C mem:1448 L1 hit:1267 L2 hit:117

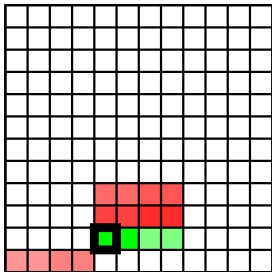


Totals: mem:4344 L1 hits:3257 $\approx 74\%$ L2 hits:657 $\approx 15\%$ cache hits:3914 $\approx 90\%$

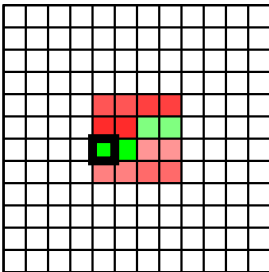


Matrix multiplication: Tiled, B transposed

A mem:1449 L1 hit:1267 L2 hit:0



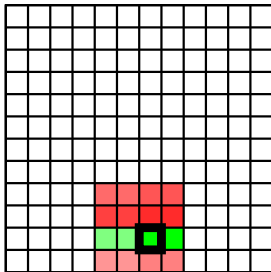
B mem:1449 L1 hit:724 L2 hit:541



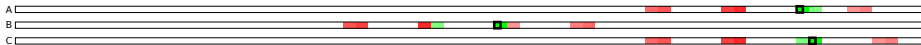
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C mem:1449 L1 hit:1267 L2 hit:118

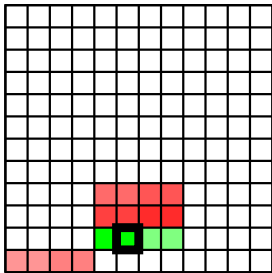


Totals: mem:4347 L1 hits:3258 $\approx 74\%$ L2 hits:659 $\approx 15\%$ cache hits:3917 $\approx 90\%$

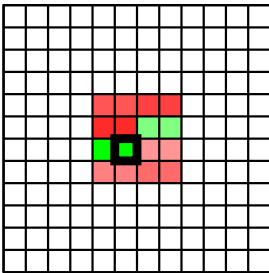


Matrix multiplication: Tiled, B transposed

A mem:1450 L1 hit:1268 L2 hit:0



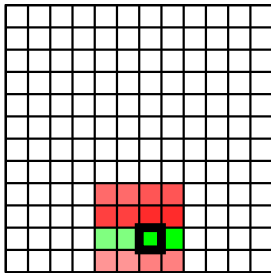
B mem:1450 L1 hit:725 L2 hit:541



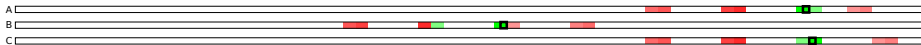
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C mem:1450 L1 hit:1268 L2 hit:118

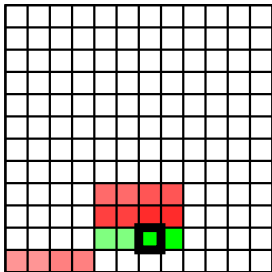


Totals: mem:4350 L1 hits:3261 $\approx 74\%$ L2 hits:659 $\approx 15\%$ cache hits:3920 $\approx 90\%$

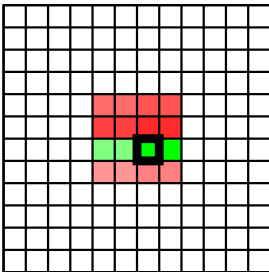


Matrix multiplication: Tiled, B transposed

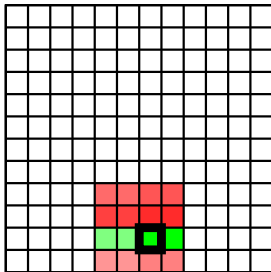
A mem:1451 L1 hit:1269 L2 hit:0



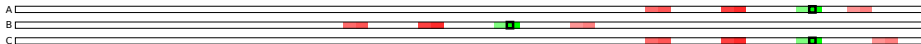
B mem:1451 L1 hit:725 L2 hit:542



C mem:1451 L1 hit:1269 L2 hit:118

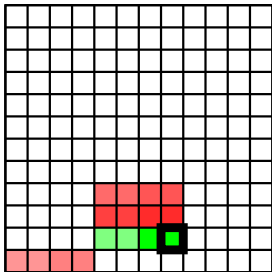


Totals: mem:4353 L1 hits:3263 \approx 74% L2 hits:660 \approx 15% cache hits:3923 \approx 90%

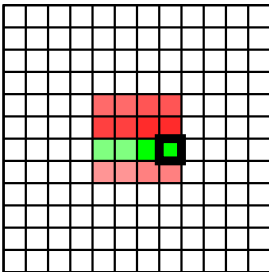


Matrix multiplication: Tiled, B transposed

A mem:1452 L1 hit:1270 L2 hit:0



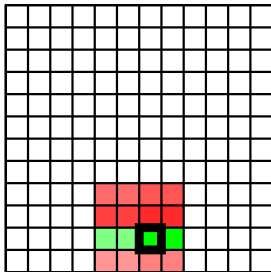
B mem:1452 L1 hit:726 L2 hit:542



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C mem:1452 L1 hit:1270 L2 hit:118

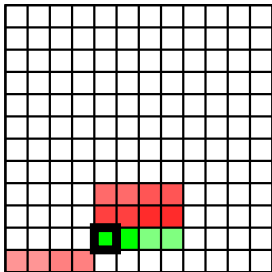


Totals: mem:4356 L1 hits:3266 $\approx 74\%$ L2 hits:660 $\approx 15\%$ cache hits:3926 $\approx 90\%$

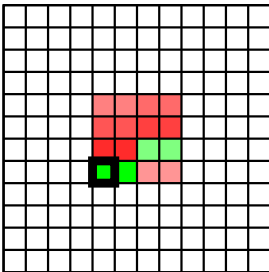


Matrix multiplication: Tiled, B transposed

A mem:1453 L1 hit:1271 L2 hit:0



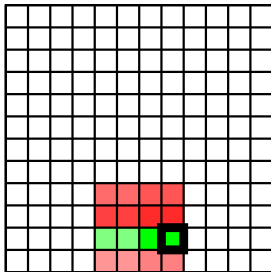
B mem:1453 L1 hit:726 L2 hit:543



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C mem:1453 L1 hit:1271 L2 hit:118

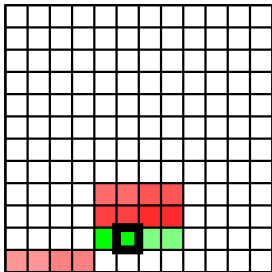


Totals: mem:4359 L1 hits:3268 \approx 74% L2 hits:661 \approx 15% cache hits:3929 \approx 90%

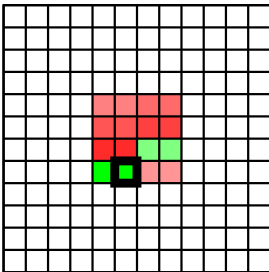


Matrix multiplication: Tiled, B transposed

A mem:1454 L1 hit:1272 L2 hit:0



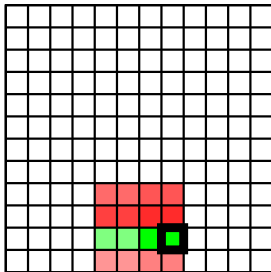
B mem:1454 L1 hit:727 L2 hit:543



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C mem:1454 L1 hit:1272 L2 hit:118

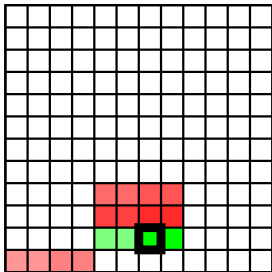


Totals: mem:4362 L1 hits:3271 $\approx 74\%$ L2 hits:661 $\approx 15\%$ cache hits:3932 $\approx 90\%$

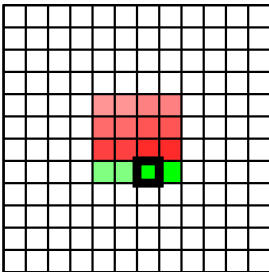


Matrix multiplication: Tiled, B transposed

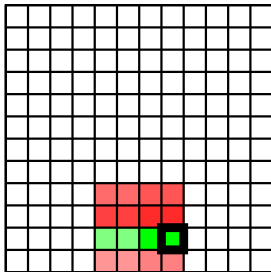
A mem:1455 L1 hit:1273 L2 hit:0



B mem:1455 L1 hit:727 L2 hit:544



C mem:1455 L1 hit:1273 L2 hit:118

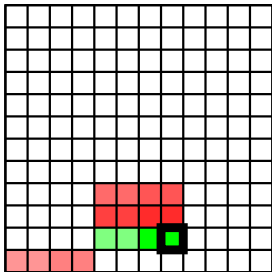


Totals: mem:4365 L1 hits:3273 $\approx 74\%$ L2 hits:662 $\approx 15\%$ cache hits:3935 $\approx 90\%$

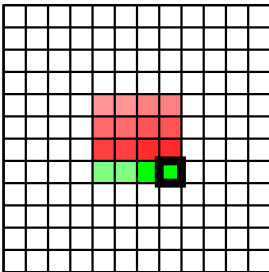


Matrix multiplication: Tiled, B transposed

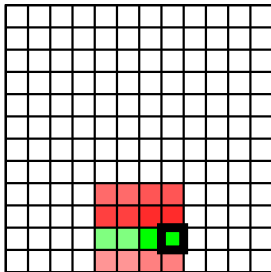
A mem:1456 L1 hit:1274 L2 hit:0



B mem:1456 L1 hit:728 L2 hit:544



C mem:1456 L1 hit:1274 L2 hit:118

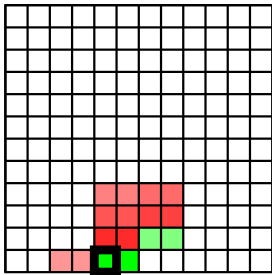


Totals: mem:4368 L1 hits:3276 $\approx 75\%$ L2 hits:662 $\approx 15\%$ cache hits:3938 $\approx 90\%$

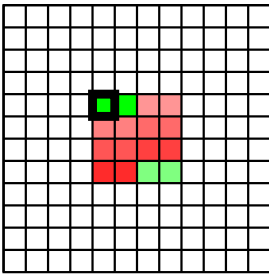


Matrix multiplication: Tiled, B transposed

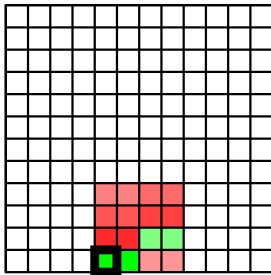
A mem:1457 L1 hit:1274 L2 hit:0



B mem:1457 L1 hit:728 L2 hit:545



C mem:1457 L1 hit:1274 L2 hit:119

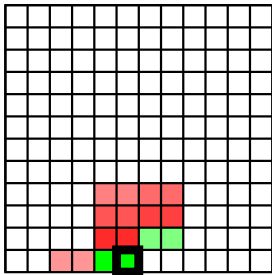


Totals: mem:4371 L1 hits:3276 $\approx 74\%$ L2 hits:664 $\approx 15\%$ cache hits:3940 $\approx 90\%$

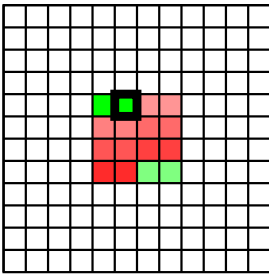


Matrix multiplication: Tiled, B transposed

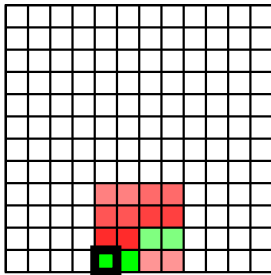
A mem:1458 L1 hit:1275 L2 hit:0



B mem:1458 L1 hit:729 L2 hit:545



C mem:1458 L1 hit:1275 L2 hit:119

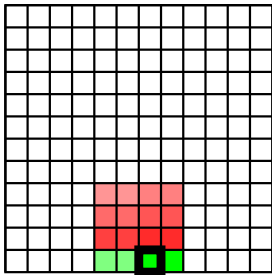


Totals: mem:4374 L1 hits:3279 \approx 74% L2 hits:664 \approx 15% cache hits:3943 \approx 90%

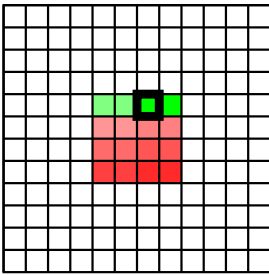


Matrix multiplication: Tiled, B transposed

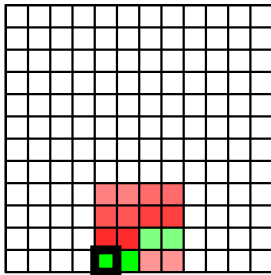
A mem:1459 L1 hit:1275 L2 hit:0



B mem:1459 L1 hit:729 L2 hit:546



C mem:1459 L1 hit:1276 L2 hit:119

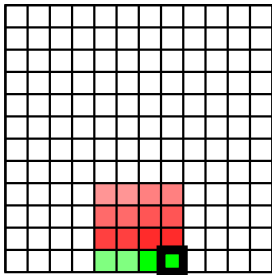


Totals: mem:4377 L1 hits:3280 $\approx 74\%$ L2 hits:665 $\approx 15\%$ cache hits:3945 $\approx 90\%$

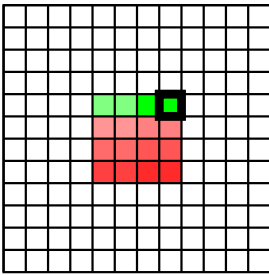


Matrix multiplication: Tiled, B transposed

A mem:1460 L1 hit:1276 L2 hit:0



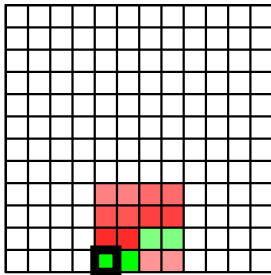
B mem:1460 L1 hit:730 L2 hit:546



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C mem:1460 L1 hit:1277 L2 hit:119

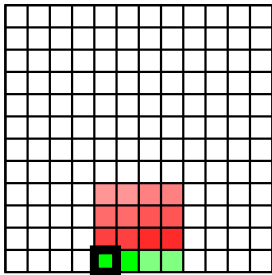


Totals: mem:4380 L1 hits:3283 $\approx 74\%$ L2 hits:665 $\approx 15\%$ cache hits:3948 $\approx 90\%$

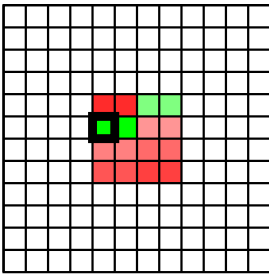


Matrix multiplication: Tiled, B transposed

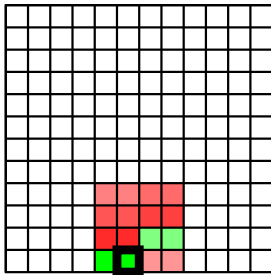
A mem:1461 L1 hit:1277 L2 hit:0



B mem:1461 L1 hit:730 L2 hit:547



C mem:1461 L1 hit:1278 L2 hit:119

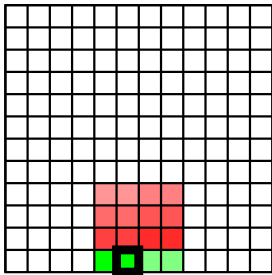


Totals: mem:4383 L1 hits:3285 $\approx 74\%$ L2 hits:666 $\approx 15\%$ cache hits:3951 $\approx 90\%$

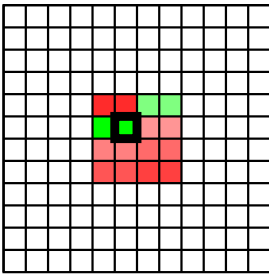


Matrix multiplication: Tiled, B transposed

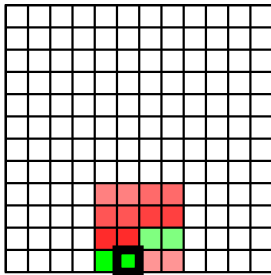
A mem:1462 L1 hit:1278 L2 hit:0



B mem:1462 L1 hit:731 L2 hit:547



C mem:1462 L1 hit:1279 L2 hit:119

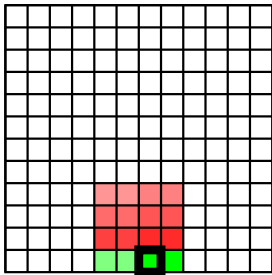


Totals: mem:4386 L1 hits:3288 \approx 74% L2 hits:666 \approx 15% cache hits:3954 \approx 90%

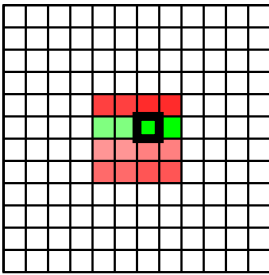


Matrix multiplication: Tiled, B transposed

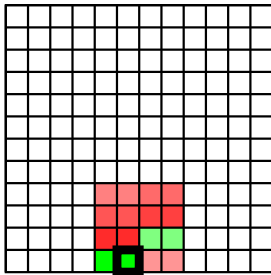
A mem:1463 L1 hit:1279 L2 hit:0



B mem:1463 L1 hit:731 L2 hit:548



C mem:1463 L1 hit:1280 L2 hit:119

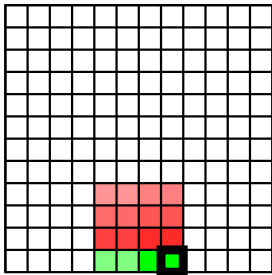


Totals: mem:4389 L1 hits:3290 $\approx 74\%$ L2 hits:667 $\approx 15\%$ cache hits:3957 $\approx 90\%$

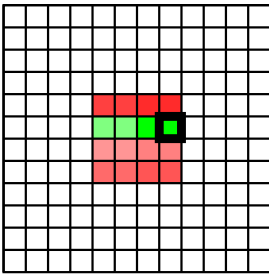


Matrix multiplication: Tiled, B transposed

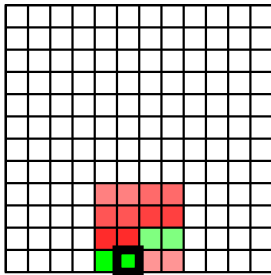
A mem:1464 L1 hit:1280 L2 hit:0



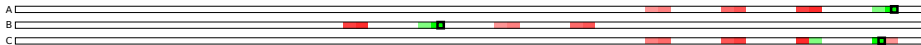
B mem:1464 L1 hit:732 L2 hit:548



C mem:1464 L1 hit:1281 L2 hit:119

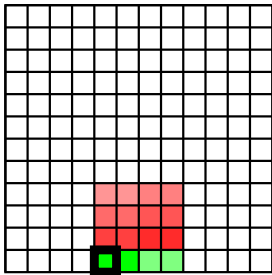


Totals: mem:4392 L1 hits:3293 \approx 74% L2 hits:667 \approx 15% cache hits:3960 \approx 90%

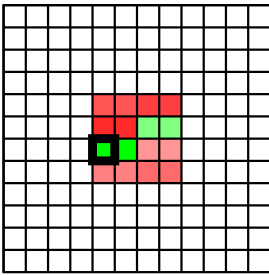


Matrix multiplication: Tiled, B transposed

A mem:1465 L1 hit:1281 L2 hit:0



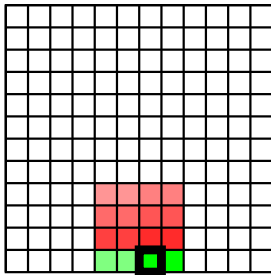
B mem:1465 L1 hit:732 L2 hit:549



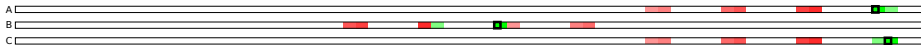
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C mem:1465 L1 hit:1281 L2 hit:120

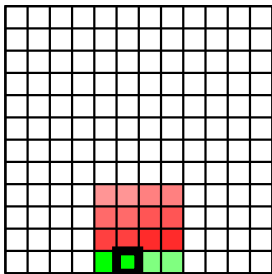


Totals: mem:4395 L1 hits:3294 $\approx 74\%$ L2 hits:669 $\approx 15\%$ cache hits:3963 $\approx 90\%$

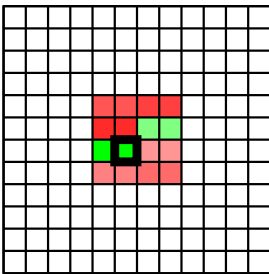


Matrix multiplication: Tiled, B transposed

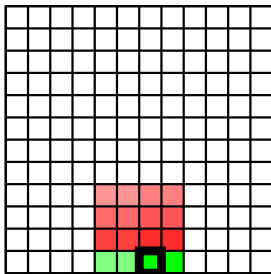
A mem:1466 L1 hit:1282 L2 hit:0



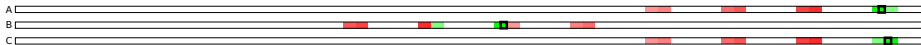
B mem:1466 L1 hit:733 L2 hit:549



C mem:1466 L1 hit:1282 L2 hit:120

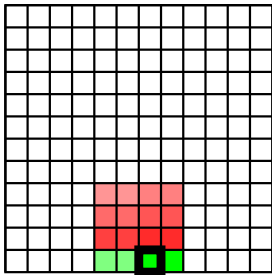


Totals: mem:4398 L1 hits:3297 $\approx 74\%$ L2 hits:669 $\approx 15\%$ cache hits:3966 $\approx 90\%$

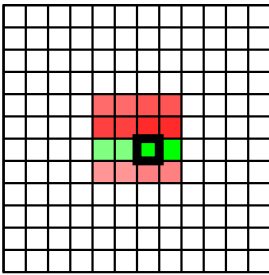


Matrix multiplication: Tiled, B transposed

A mem:1467 L1 hit:1283 L2 hit:0



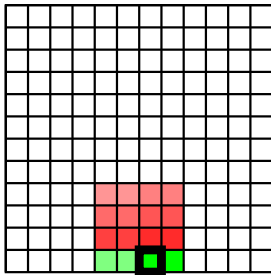
B mem:1467 L1 hit:733 L2 hit:550



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C mem:1467 L1 hit:1283 L2 hit:120

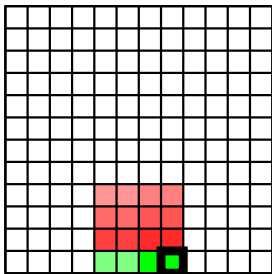


Totals: mem:4401 L1 hits:3299 \approx 74% L2 hits:670 \approx 15% cache hits:3969 \approx 90%

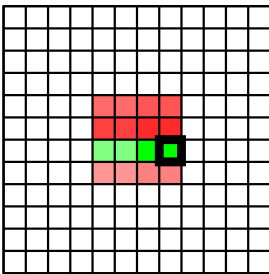


Matrix multiplication: Tiled, B transposed

A mem:1468 L1 hit:1284 L2 hit:0



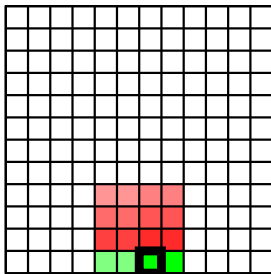
B mem:1468 L1 hit:734 L2 hit:550



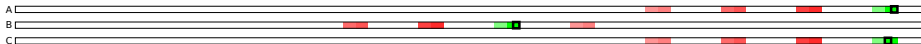
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C mem:1468 L1 hit:1284 L2 hit:120

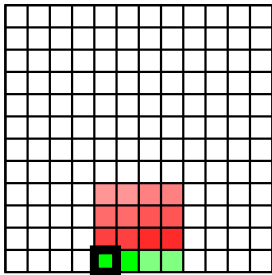


Totals: mem:4404 L1 hits:3302 $\approx 74\%$ L2 hits:670 $\approx 15\%$ cache hits:3972 $\approx 90\%$

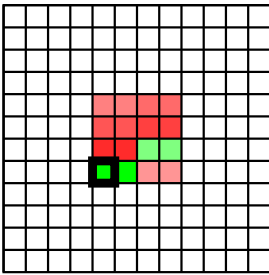


Matrix multiplication: Tiled, B transposed

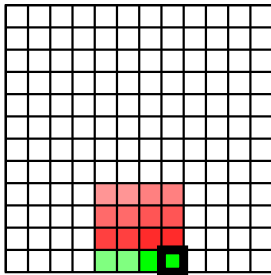
A mem:1469 L1 hit:1285 L2 hit:0



B mem:1469 L1 hit:734 L2 hit:551



C mem:1469 L1 hit:1285 L2 hit:120

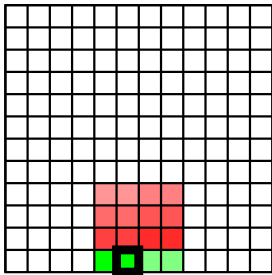


Totals: mem:4407 L1 hits:3304 $\approx 74\%$ L2 hits:671 $\approx 15\%$ cache hits:3975 $\approx 90\%$

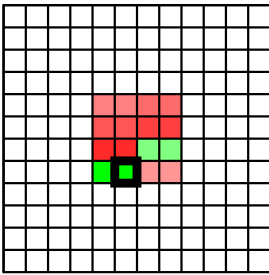


Matrix multiplication: Tiled, B transposed

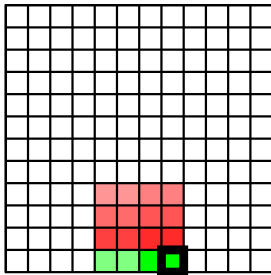
A mem:1470 L1 hit:1286 L2 hit:0



B mem:1470 L1 hit:735 L2 hit:551



C mem:1470 L1 hit:1286 L2 hit:120

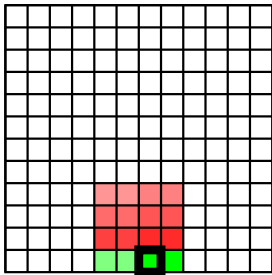


Totals: mem:4410 L1 hits:3307 $\approx 74\%$ L2 hits:671 $\approx 15\%$ cache hits:3978 $\approx 90\%$

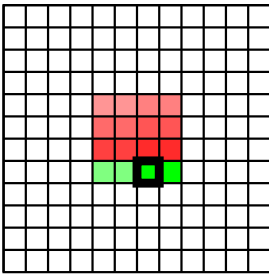


Matrix multiplication: Tiled, B transposed

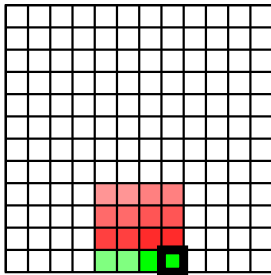
A mem:1471 L1 hit:1287 L2 hit:0



B mem:1471 L1 hit:735 L2 hit:552



C mem:1471 L1 hit:1287 L2 hit:120

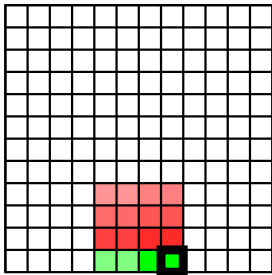


Totals: mem:4413 L1 hits:3309 \approx 74% L2 hits:672 \approx 15% cache hits:3981 \approx 90%

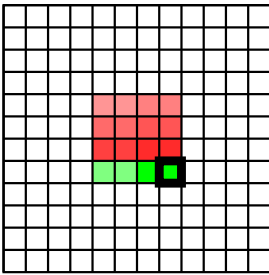


Matrix multiplication: Tiled, B transposed

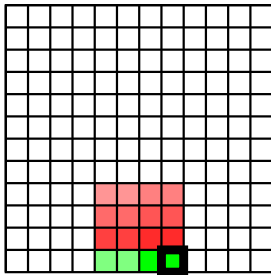
A mem:1472 L1 hit:1288 L2 hit:0



B mem:1472 L1 hit:736 L2 hit:552



C mem:1472 L1 hit:1288 L2 hit:120

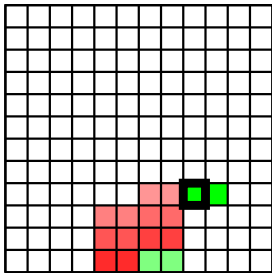


Totals: mem:4416 L1 hits:3312 $\approx 75\%$ L2 hits:672 $\approx 15\%$ cache hits:3984 $\approx 90\%$

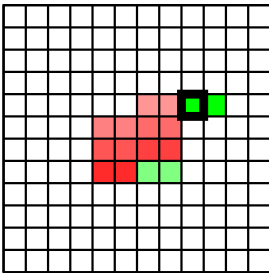


Matrix multiplication: Tiled, B transposed

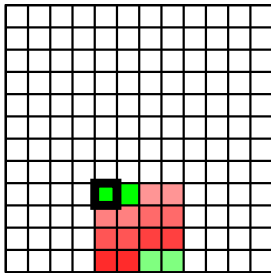
A mem:1473 L1 hit:1288 L2 hit:0



B mem:1473 L1 hit:736 L2 hit:552



C mem:1473 L1 hit:1288 L2 hit:121

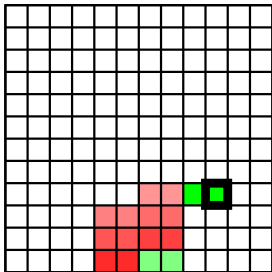


Totals: mem:4419 L1 hits:3312 $\approx 74\%$ L2 hits:673 $\approx 15\%$ cache hits:3985 $\approx 90\%$

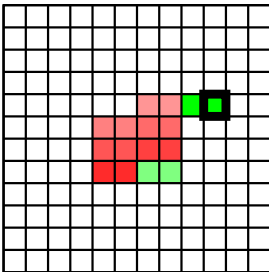


Matrix multiplication: Tiled, B transposed

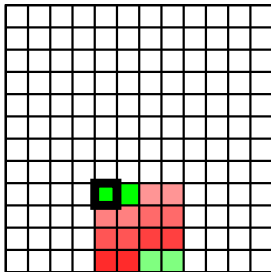
A mem:1474 L1 hit:1289 L2 hit:0



B mem:1474 L1 hit:737 L2 hit:552



C mem:1474 L1 hit:1289 L2 hit:121

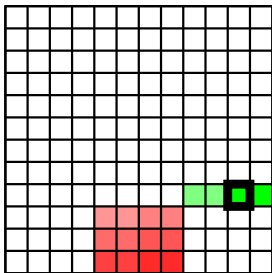


Totals: mem:4422 L1 hits:3315 $\approx 74\%$ L2 hits:673 $\approx 15\%$ cache hits:3988 $\approx 90\%$

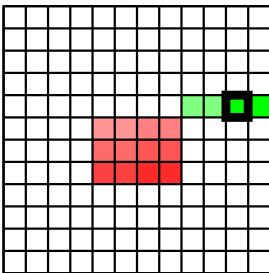


Matrix multiplication: Tiled, B transposed

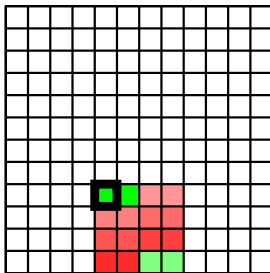
A mem:1475 L1 hit:1289 L2 hit:0



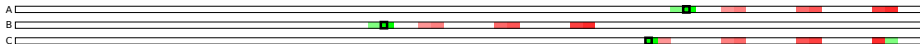
B mem:1475 L1 hit:737 L2 hit:552



C mem:1475 L1 hit:1290 L2 hit:121

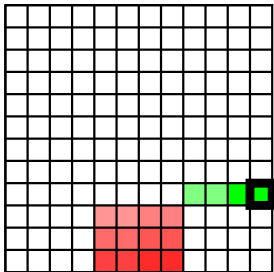


Totals: mem:4425 L1 hits:3316 $\approx 74\%$ L2 hits:673 $\approx 15\%$ cache hits:3989 $\approx 90\%$

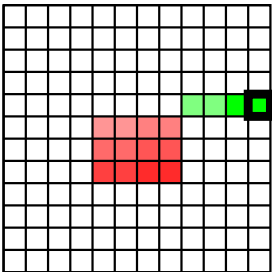


Matrix multiplication: Tiled, B transposed

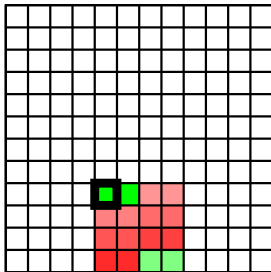
A mem:1476 L1 hit:1290 L2 hit:0



B mem:1476 L1 hit:738 L2 hit:552



C mem:1476 L1 hit:1291 L2 hit:121

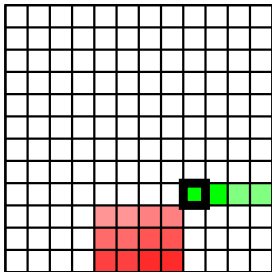


Totals: mem:4428 L1 hits:3319 $\approx 74\%$ L2 hits:673 $\approx 15\%$ cache hits:3992 $\approx 90\%$

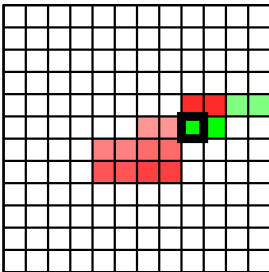


Matrix multiplication: Tiled, B transposed

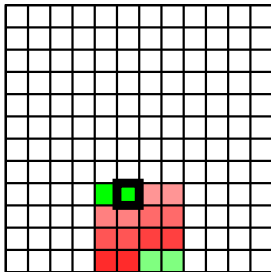
A mem:1477 L1 hit:1291 L2 hit:0



B mem:1477 L1 hit:738 L2 hit:552



C mem:1477 L1 hit:1292 L2 hit:121

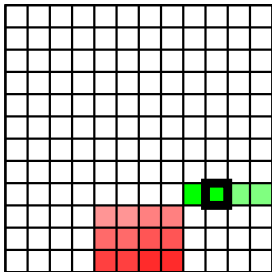


Totals: mem:4431 L1 hits:3321 $\approx 74\%$ L2 hits:673 $\approx 15\%$ cache hits:3994 $\approx 90\%$

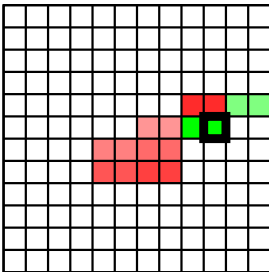


Matrix multiplication: Tiled, B transposed

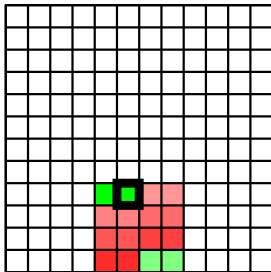
A mem:1478 L1 hit:1292 L2 hit:0



B mem:1478 L1 hit:739 L2 hit:552



C mem:1478 L1 hit:1293 L2 hit:121

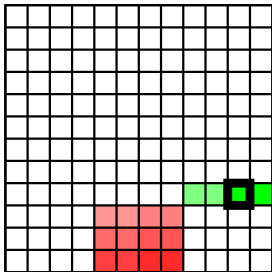


Totals: mem:4434 L1 hits:3324 $\approx 74\%$ L2 hits:673 $\approx 15\%$ cache hits:3997 $\approx 90\%$

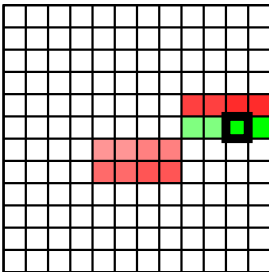


Matrix multiplication: Tiled, B transposed

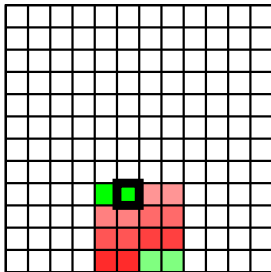
A mem:1479 L1 hit:1293 L2 hit:0



B mem:1479 L1 hit:739 L2 hit:552



C mem:1479 L1 hit:1294 L2 hit:121

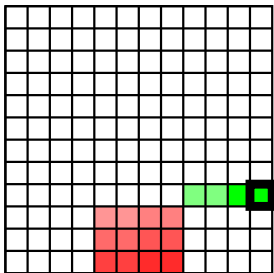


Totals: mem:4437 L1 hits:3326 \approx 74% L2 hits:673 \approx 15% cache hits:3999 \approx 90%

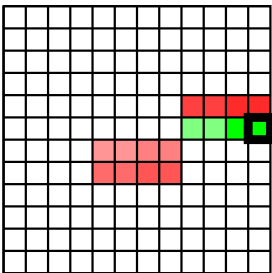


Matrix multiplication: Tiled, B transposed

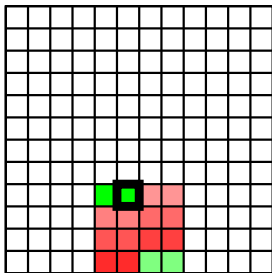
A mem:1480 L1 hit:1294 L2 hit:0



B mem:1480 L1 hit:740 L2 hit:552



C mem:1480 L1 hit:1295 L2 hit:121

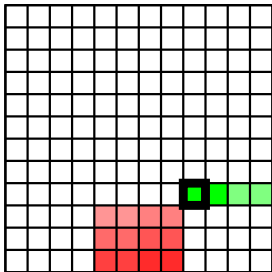


Totals: mem:4440 L1 hits:3329 \approx 74% L2 hits:673 \approx 15% cache hits:4002 \approx 90%



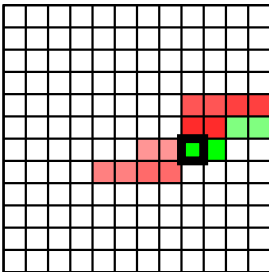
Matrix multiplication: Tiled, B transposed

A mem:1481 L1 hit:1295 L2 hit:0



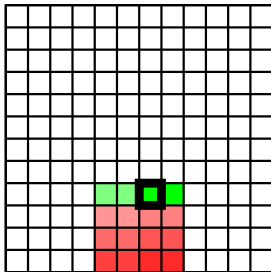
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B mem:1481 L1 hit:740 L2 hit:552

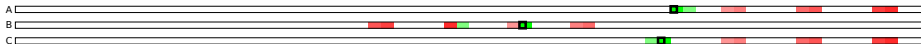


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C mem:1481 L1 hit:1295 L2 hit:122

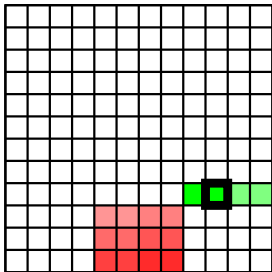


Totals: mem:4443 L1 hits:3330 $\approx 74\%$ L2 hits:674 $\approx 15\%$ cache hits:4004 $\approx 90\%$



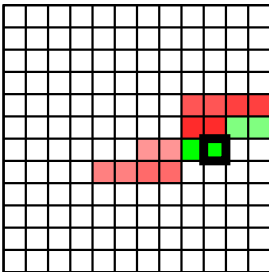
Matrix multiplication: Tiled, B transposed

A mem:1482 L1 hit:1296 L2 hit:0



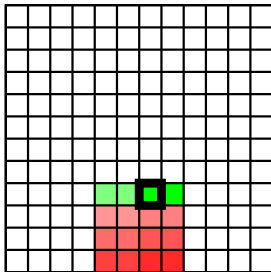
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B mem:1482 L1 hit:741 L2 hit:552



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C mem:1482 L1 hit:1296 L2 hit:122

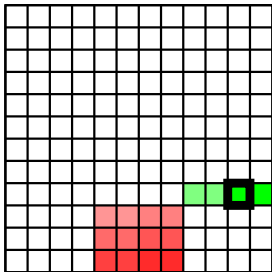


Totals: mem:4446 L1 hits:3333 \approx 74% L2 hits:674 \approx 15% cache hits:4007 \approx 90%

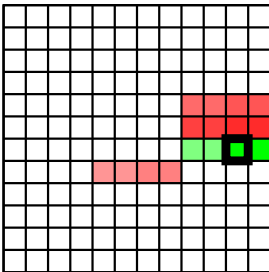


Matrix multiplication: Tiled, B transposed

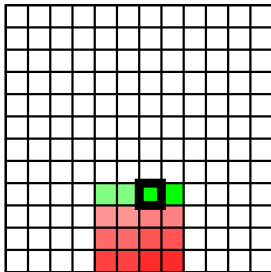
A mem:1483 L1 hit:1297 L2 hit:0



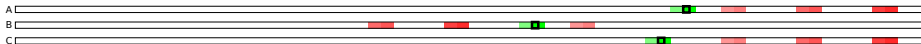
B mem:1483 L1 hit:741 L2 hit:552



C mem:1483 L1 hit:1297 L2 hit:122

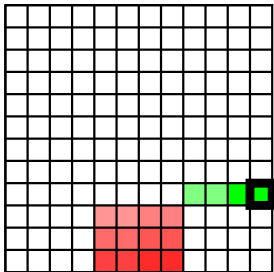


Totals: mem:4449 L1 hits:3335 $\approx 74\%$ L2 hits:674 $\approx 15\%$ cache hits:4009 $\approx 90\%$



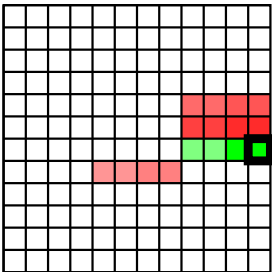
Matrix multiplication: Tiled, B transposed

A mem:1484 L1 hit:1298 L2 hit:0



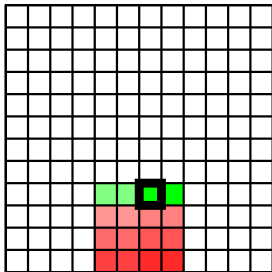
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B mem:1484 L1 hit:742 L2 hit:552



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C mem:1484 L1 hit:1298 L2 hit:122

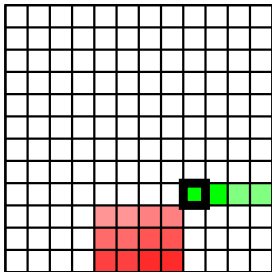


Totals: mem:4452 L1 hits:3338 $\approx 74\%$ L2 hits:674 $\approx 15\%$ cache hits:4012 $\approx 90\%$

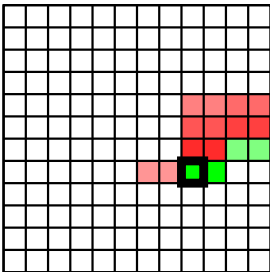


Matrix multiplication: Tiled, B transposed

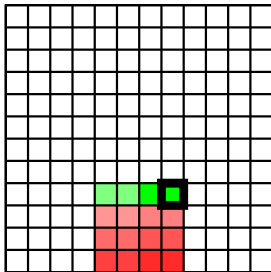
A mem:1485 L1 hit:1299 L2 hit:0



B mem:1485 L1 hit:742 L2 hit:552



C mem:1485 L1 hit:1299 L2 hit:122

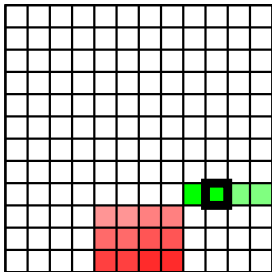


Totals: mem:4455 L1 hits:3340 $\approx 74\%$ L2 hits:674 $\approx 15\%$ cache hits:4014 $\approx 90\%$



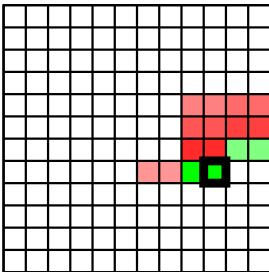
Matrix multiplication: Tiled, B transposed

A mem:1486 L1 hit:1300 L2 hit:0



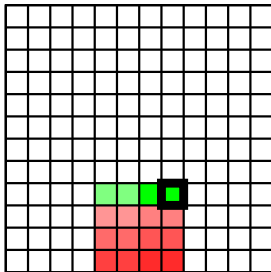
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B mem:1486 L1 hit:743 L2 hit:552



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C mem:1486 L1 hit:1300 L2 hit:122

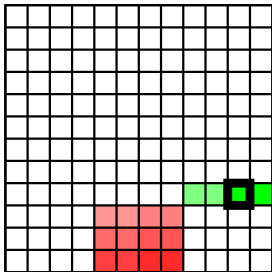


Totals: mem:4458 L1 hits:3343 $\approx 74\%$ L2 hits:674 $\approx 15\%$ cache hits:4017 $\approx 90\%$



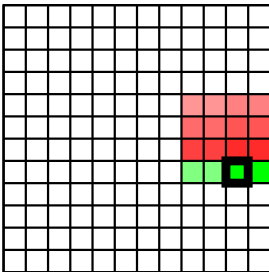
Matrix multiplication: Tiled, B transposed

A mem:1487 L1 hit:1301 L2 hit:0



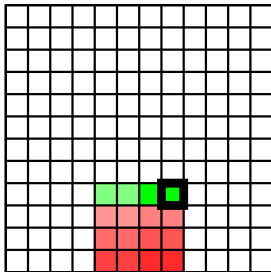
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B mem:1487 L1 hit:743 L2 hit:552



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C mem:1487 L1 hit:1301 L2 hit:122

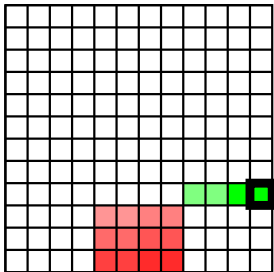


Totals: mem:4461 L1 hits:3345 $\approx 74\%$ L2 hits:674 $\approx 15\%$ cache hits:4019 $\approx 90\%$

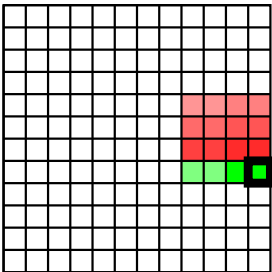


Matrix multiplication: Tiled, B transposed

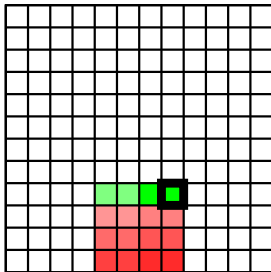
A mem:1488 L1 hit:1302 L2 hit:0



B mem:1488 L1 hit:744 L2 hit:552



C mem:1488 L1 hit:1302 L2 hit:122

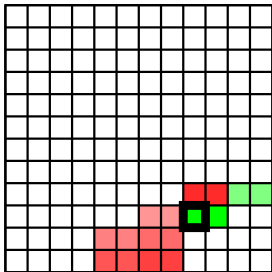


Totals: mem:4464 L1 hits:3348 $\approx 75\%$ L2 hits:674 $\approx 15\%$ cache hits:4022 $\approx 90\%$

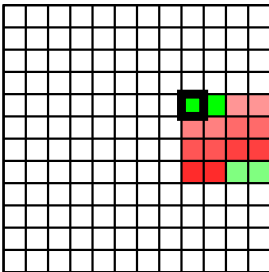


Matrix multiplication: Tiled, B transposed

A mem:1489 L1 hit:1302 L2 hit:0



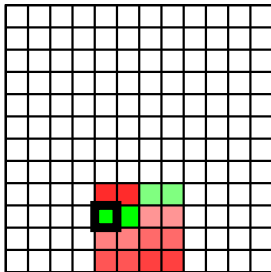
B mem:1489 L1 hit:744 L2 hit:553



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C mem:1489 L1 hit:1302 L2 hit:123

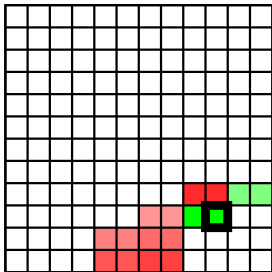


Totals: mem:4467 L1 hits:3348 $\approx 74\%$ L2 hits:676 $\approx 15\%$ cache hits:4024 $\approx 90\%$



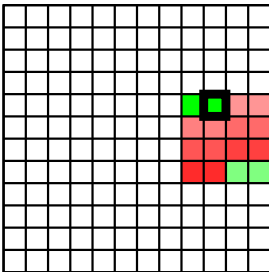
Matrix multiplication: Tiled, B transposed

A mem:1490 L1 hit:1303 L2 hit:0



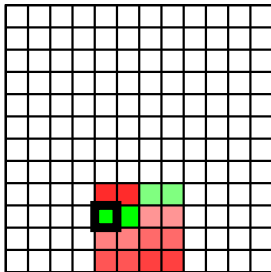
×

B mem:1490 L1 hit:745 L2 hit:553

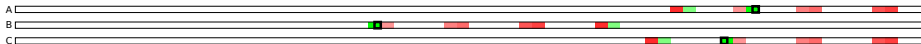


=

C mem:1490 L1 hit:1303 L2 hit:123

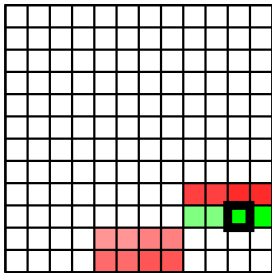


Totals: mem:4470 L1 hits:3351 $\approx 74\%$ L2 hits:676 $\approx 15\%$ cache hits:4027 $\approx 90\%$



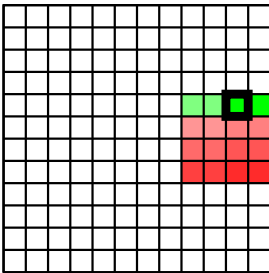
Matrix multiplication: Tiled, B transposed

A mem:1491 L1 hit:1303 L2 hit:0



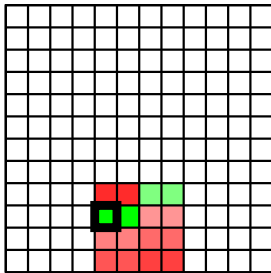
×

B mem:1491 L1 hit:745 L2 hit:554



=

C mem:1491 L1 hit:1304 L2 hit:123

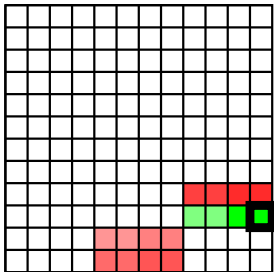


Totals: mem:4473 L1 hits:3352 $\approx 74\%$ L2 hits:677 $\approx 15\%$ cache hits:4029 $\approx 90\%$

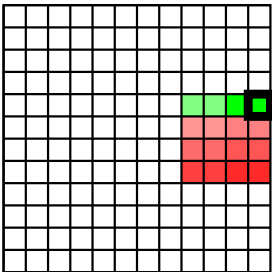


Matrix multiplication: Tiled, B transposed

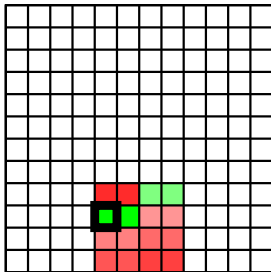
A mem:1492 L1 hit:1304 L2 hit:0



B mem:1492 L1 hit:746 L2 hit:554



C mem:1492 L1 hit:1305 L2 hit:123

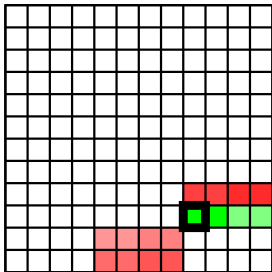


Totals: mem:4476 L1 hits:3355 $\approx 74\%$ L2 hits:677 $\approx 15\%$ cache hits:4032 $\approx 90\%$



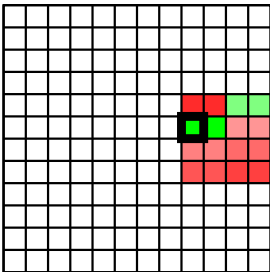
Matrix multiplication: Tiled, B transposed

A mem:1493 L1 hit:1305 L2 hit:0



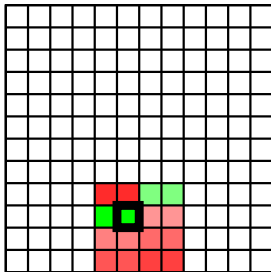
×

B mem:1493 L1 hit:746 L2 hit:555



=

C mem:1493 L1 hit:1306 L2 hit:123

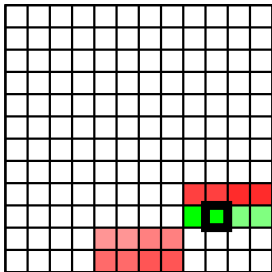


Totals: mem:4479 L1 hits:3357 $\approx 74\%$ L2 hits:678 $\approx 15\%$ cache hits:4035 $\approx 90\%$



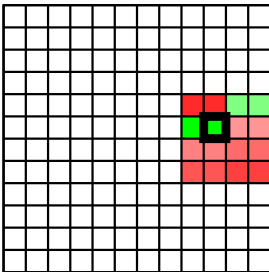
Matrix multiplication: Tiled, B transposed

A mem:1494 L1 hit:1306 L2 hit:0



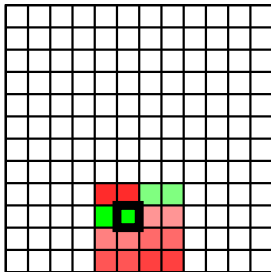
×

B mem:1494 L1 hit:747 L2 hit:555



=

C mem:1494 L1 hit:1307 L2 hit:123

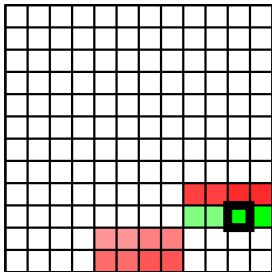


Totals: mem:4482 L1 hits:3360 $\approx 74\%$ L2 hits:678 $\approx 15\%$ cache hits:4038 $\approx 90\%$

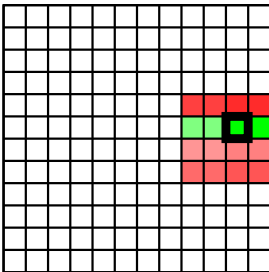


Matrix multiplication: Tiled, B transposed

A mem:1495 L1 hit:1307 L2 hit:0



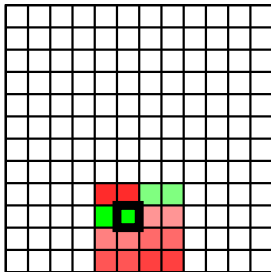
B mem:1495 L1 hit:747 L2 hit:556



×

=

C mem:1495 L1 hit:1308 L2 hit:123

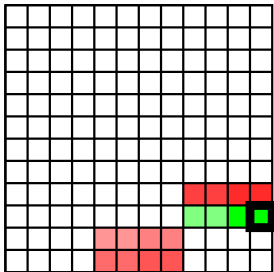


Totals: mem:4485 L1 hits:3362 $\approx 74\%$ L2 hits:679 $\approx 15\%$ cache hits:4041 $\approx 90\%$



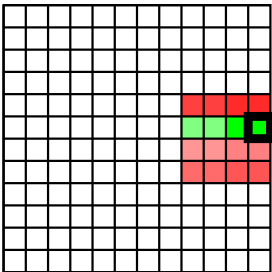
Matrix multiplication: Tiled, B transposed

A mem:1496 L1 hit:1308 L2 hit:0



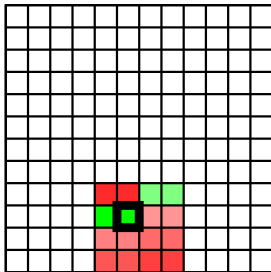
×

B mem:1496 L1 hit:748 L2 hit:556



=

C mem:1496 L1 hit:1309 L2 hit:123

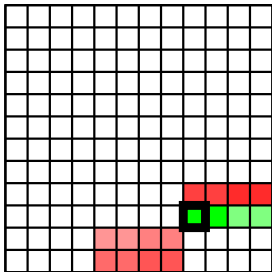


Totals: mem:4488 L1 hits:3365 $\approx 74\%$ L2 hits:679 $\approx 15\%$ cache hits:4044 $\approx 90\%$

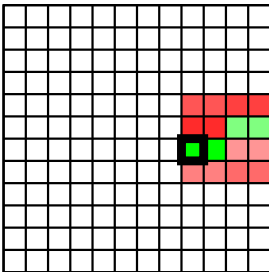


Matrix multiplication: Tiled, B transposed

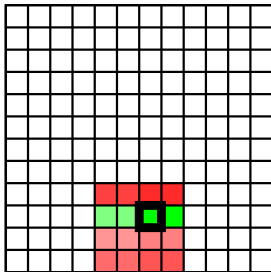
A mem:1497 L1 hit:1309 L2 hit:0



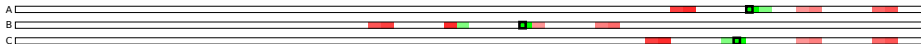
B mem:1497 L1 hit:748 L2 hit:557



C mem:1497 L1 hit:1309 L2 hit:124

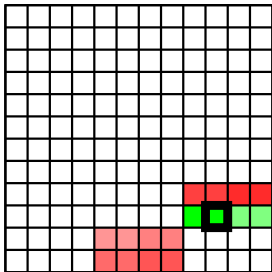


Totals: mem:4491 L1 hits:3366 \approx 74% L2 hits:681 \approx 15% cache hits:4047 \approx 90%



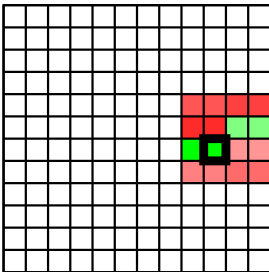
Matrix multiplication: Tiled, B transposed

A mem:1498 L1 hit:1310 L2 hit:0



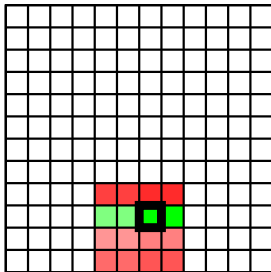
×

B mem:1498 L1 hit:749 L2 hit:557

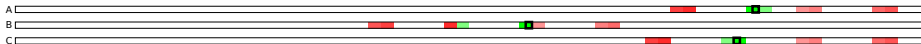


=

C mem:1498 L1 hit:1310 L2 hit:124

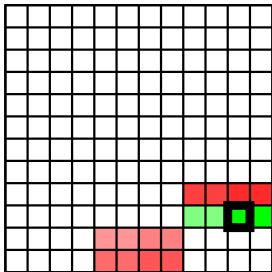


Totals: mem:4494 L1 hits:3369 $\approx 74\%$ L2 hits:681 $\approx 15\%$ cache hits:4050 $\approx 90\%$



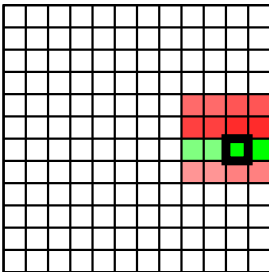
Matrix multiplication: Tiled, B transposed

A mem:1499 L1 hit:1311 L2 hit:0



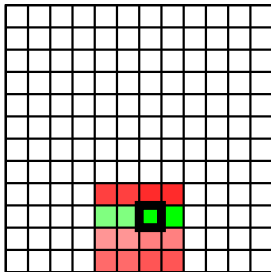
×

B mem:1499 L1 hit:749 L2 hit:558



=

C mem:1499 L1 hit:1311 L2 hit:124

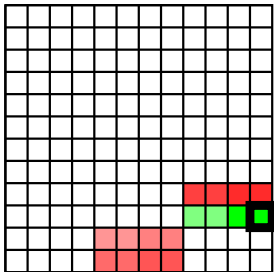


Totals: mem:4497 L1 hits:3371 $\approx 74\%$ L2 hits:682 $\approx 15\%$ cache hits:4053 $\approx 90\%$



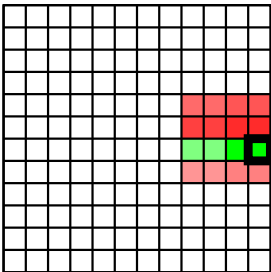
Matrix multiplication: Tiled, B transposed

A mem:1500 L1 hit:1312 L2 hit:0



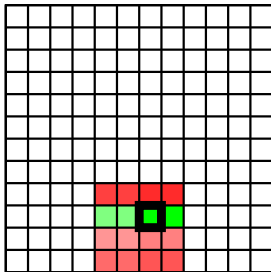
×

B mem:1500 L1 hit:750 L2 hit:558



=

C mem:1500 L1 hit:1312 L2 hit:124

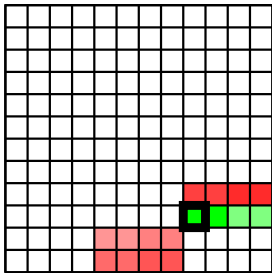


Totals: mem:4500 L1 hits:3374 $\approx 74\%$ L2 hits:682 $\approx 15\%$ cache hits:4056 $\approx 90\%$



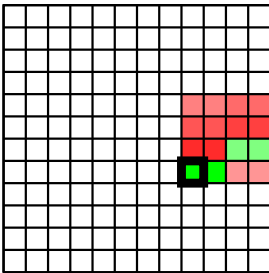
Matrix multiplication: Tiled, B transposed

A mem:1501 L1 hit:1313 L2 hit:0



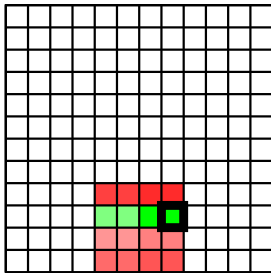
×

B mem:1501 L1 hit:750 L2 hit:559



=

C mem:1501 L1 hit:1313 L2 hit:124

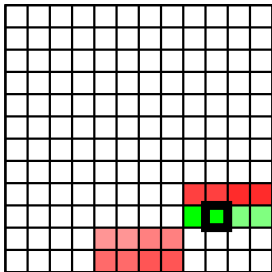


Totals: mem:4503 L1 hits:3376 $\approx 74\%$ L2 hits:683 $\approx 15\%$ cache hits:4059 $\approx 90\%$



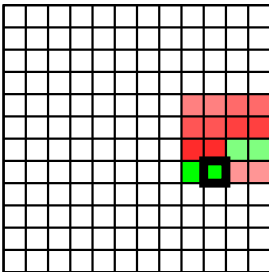
Matrix multiplication: Tiled, B transposed

A mem:1502 L1 hit:1314 L2 hit:0



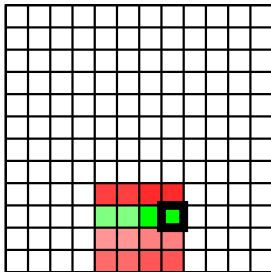
×

B mem:1502 L1 hit:751 L2 hit:559

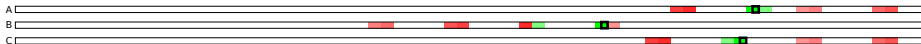


=

C mem:1502 L1 hit:1314 L2 hit:124

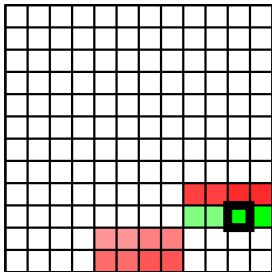


Totals: mem:4506 L1 hits:3379 \approx 74% L2 hits:683 \approx 15% cache hits:4062 \approx 90%

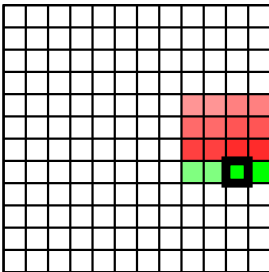


Matrix multiplication: Tiled, B transposed

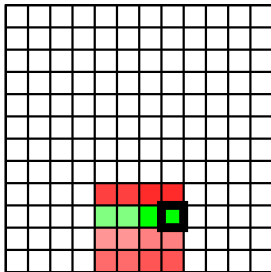
A mem:1503 L1 hit:1315 L2 hit:0



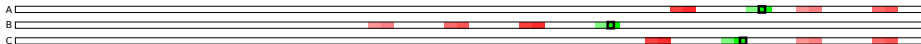
B mem:1503 L1 hit:751 L2 hit:560



C mem:1503 L1 hit:1315 L2 hit:124

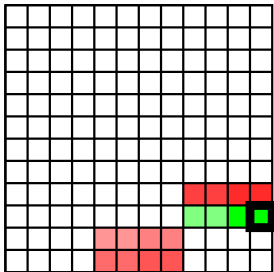


Totals: mem:4509 L1 hits:3381 \approx 74% L2 hits:684 \approx 15% cache hits:4065 \approx 90%



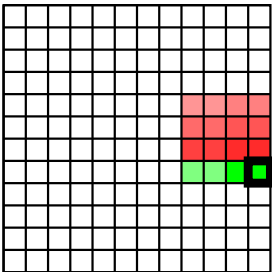
Matrix multiplication: Tiled, B transposed

A mem:1504 L1 hit:1316 L2 hit:0



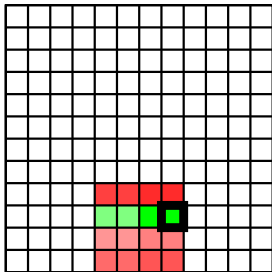
×

B mem:1504 L1 hit:752 L2 hit:560



=

C mem:1504 L1 hit:1316 L2 hit:124

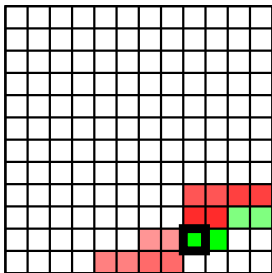


Totals: mem:4512 L1 hits:3384 $\approx 75\%$ L2 hits:684 $\approx 15\%$ cache hits:4068 $\approx 90\%$



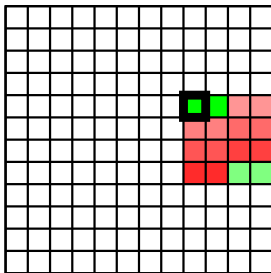
Matrix multiplication: Tiled, B transposed

A mem:1505 L1 hit:1316 L2 hit:0



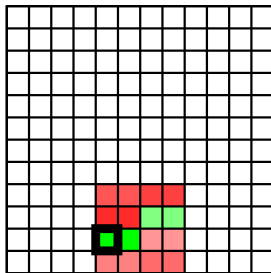
×

B mem:1505 L1 hit:752 L2 hit:561

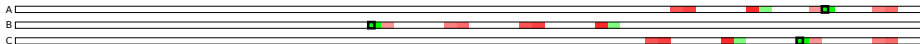


=

C mem:1505 L1 hit:1316 L2 hit:125

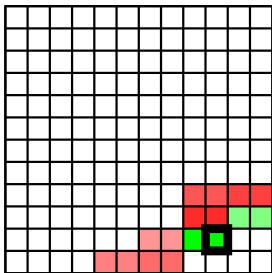


Totals: mem:4515 L1 hits:3384 $\approx 74\%$ L2 hits:686 $\approx 15\%$ cache hits:4070 $\approx 90\%$

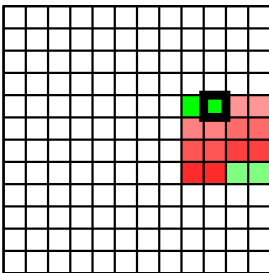


Matrix multiplication: Tiled, B transposed

A mem:1506 L1 hit:1317 L2 hit:0



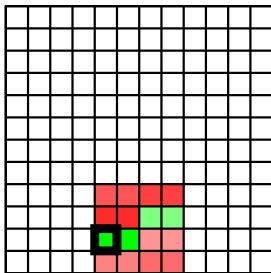
B mem:1506 L1 hit:753 L2 hit:561



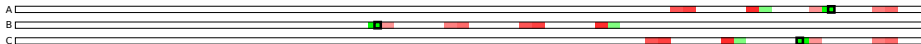
×

=

C mem:1506 L1 hit:1317 L2 hit:125

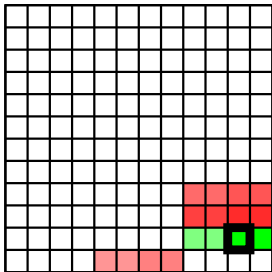


Totals: mem:4518 L1 hits:3387 $\approx 74\%$ L2 hits:686 $\approx 15\%$ cache hits:4073 $\approx 90\%$



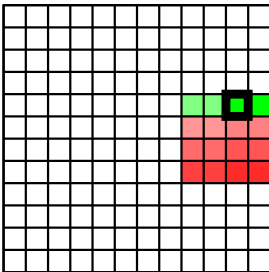
Matrix multiplication: Tiled, B transposed

A mem:1507 L1 hit:1317 L2 hit:0



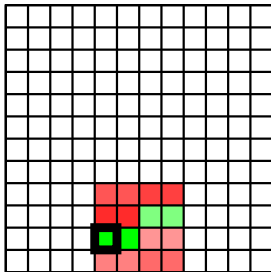
×

B mem:1507 L1 hit:753 L2 hit:562



=

C mem:1507 L1 hit:1318 L2 hit:125

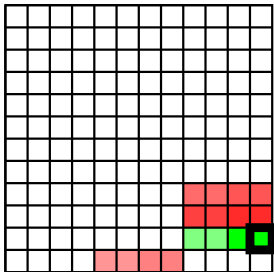


Totals: mem:4521 L1 hits:3388 $\approx 74\%$ L2 hits:687 $\approx 15\%$ cache hits:4075 $\approx 90\%$



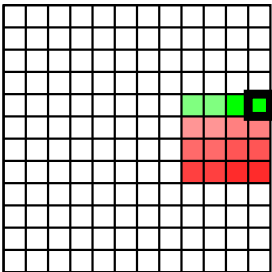
Matrix multiplication: Tiled, B transposed

A mem:1508 L1 hit:1318 L2 hit:0



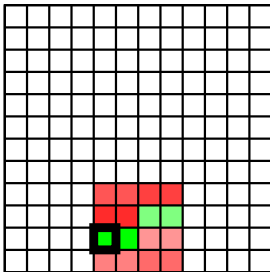
×

B mem:1508 L1 hit:754 L2 hit:562



=

C mem:1508 L1 hit:1319 L2 hit:125

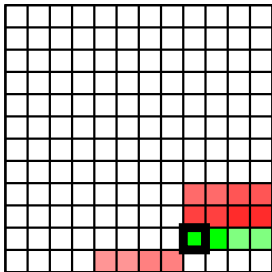


Totals: mem:4524 L1 hits:3391 $\approx 74\%$ L2 hits:687 $\approx 15\%$ cache hits:4078 $\approx 90\%$

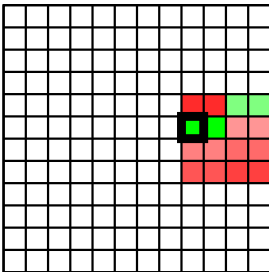


Matrix multiplication: Tiled, B transposed

A mem:1509 L1 hit:1319 L2 hit:0



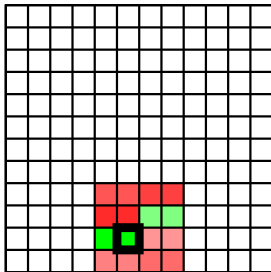
B mem:1509 L1 hit:754 L2 hit:563



×

=

C mem:1509 L1 hit:1320 L2 hit:125

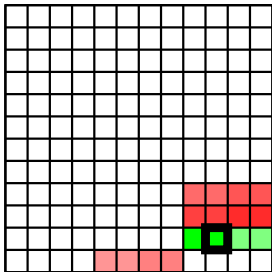


Totals: mem:4527 L1 hits:3393 $\approx 74\%$ L2 hits:688 $\approx 15\%$ cache hits:4081 $\approx 90\%$



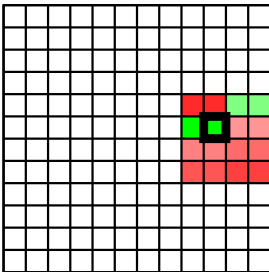
Matrix multiplication: Tiled, B transposed

A mem:1510 L1 hit:1320 L2 hit:0



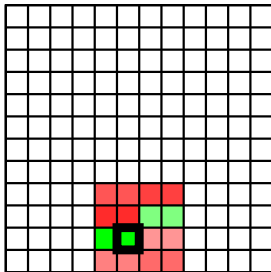
×

B mem:1510 L1 hit:755 L2 hit:563



=

C mem:1510 L1 hit:1321 L2 hit:125

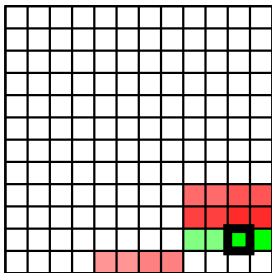


Totals: mem:4530 L1 hits:3396 $\approx 74\%$ L2 hits:688 $\approx 15\%$ cache hits:4084 $\approx 90\%$



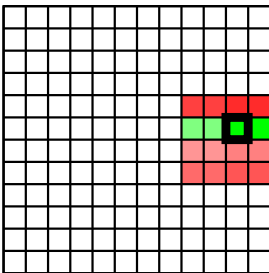
Matrix multiplication: Tiled, B transposed

A mem:1511 L1 hit:1321 L2 hit:0



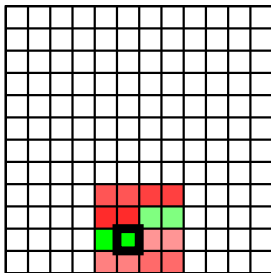
×

B mem:1511 L1 hit:755 L2 hit:564



=

C mem:1511 L1 hit:1322 L2 hit:125

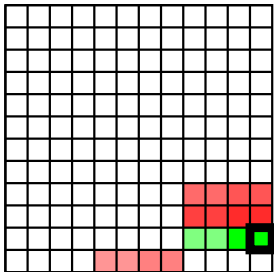


Totals: mem:4533 L1 hits:3398 $\approx 74\%$ L2 hits:689 $\approx 15\%$ cache hits:4087 $\approx 90\%$



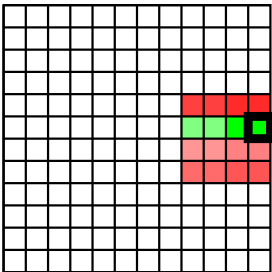
Matrix multiplication: Tiled, B transposed

A mem:1512 L1 hit:1322 L2 hit:0



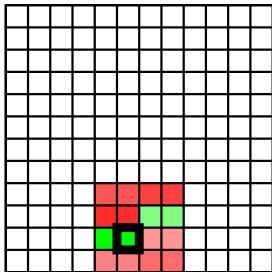
×

B mem:1512 L1 hit:756 L2 hit:564



=

C mem:1512 L1 hit:1323 L2 hit:125

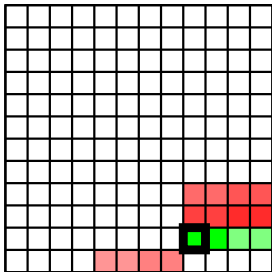


Totals: mem:4536 L1 hits:3401 $\approx 74\%$ L2 hits:689 $\approx 15\%$ cache hits:4090 $\approx 90\%$



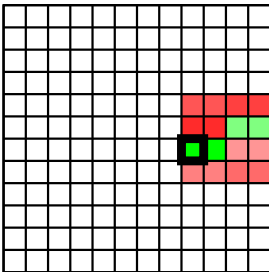
Matrix multiplication: Tiled, B transposed

A mem:1513 L1 hit:1323 L2 hit:0



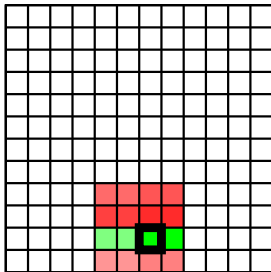
×

B mem:1513 L1 hit:756 L2 hit:565



=

C mem:1513 L1 hit:1323 L2 hit:126

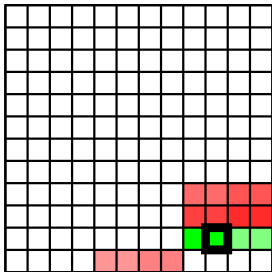


Totals: mem:4539 L1 hits:3402 $\approx 74\%$ L2 hits:691 $\approx 15\%$ cache hits:4093 $\approx 90\%$



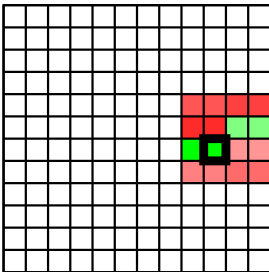
Matrix multiplication: Tiled, B transposed

A mem:1514 L1 hit:1324 L2 hit:0



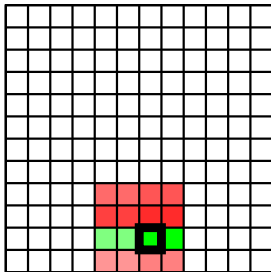
×

B mem:1514 L1 hit:757 L2 hit:565



=

C mem:1514 L1 hit:1324 L2 hit:126

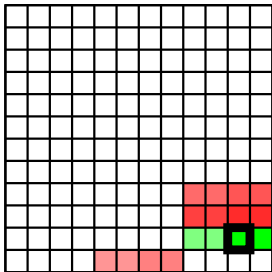


Totals: mem:4542 L1 hits:3405 $\approx 74\%$ L2 hits:691 $\approx 15\%$ cache hits:4096 $\approx 90\%$



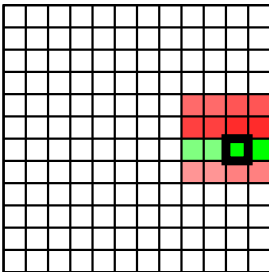
Matrix multiplication: Tiled, B transposed

A mem:1515 L1 hit:1325 L2 hit:0



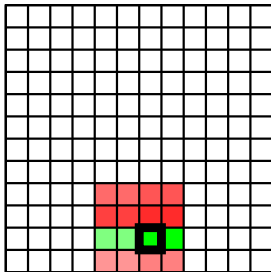
×

B mem:1515 L1 hit:757 L2 hit:566



=

C mem:1515 L1 hit:1325 L2 hit:126

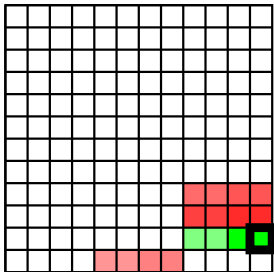


Totals: mem:4545 L1 hits:3407 $\approx 74\%$ L2 hits:692 $\approx 15\%$ cache hits:4099 $\approx 90\%$



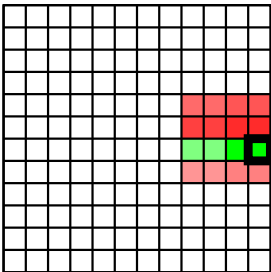
Matrix multiplication: Tiled, B transposed

A mem:1516 L1 hit:1326 L2 hit:0



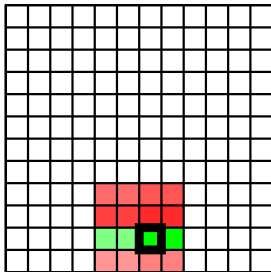
×

B mem:1516 L1 hit:758 L2 hit:566

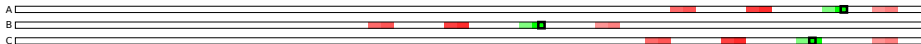


=

C mem:1516 L1 hit:1326 L2 hit:126

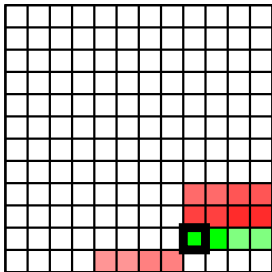


Totals: mem:4548 L1 hits:3410 $\approx 74\%$ L2 hits:692 $\approx 15\%$ cache hits:4102 $\approx 90\%$



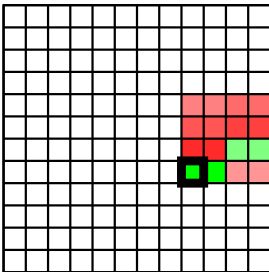
Matrix multiplication: Tiled, B transposed

A mem:1517 L1 hit:1327 L2 hit:0



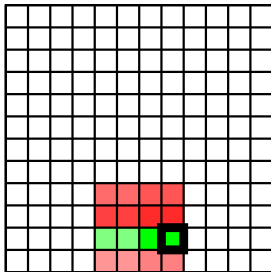
×

B mem:1517 L1 hit:758 L2 hit:567

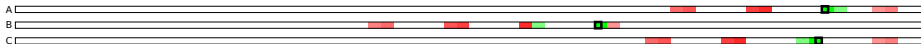


=

C mem:1517 L1 hit:1327 L2 hit:126

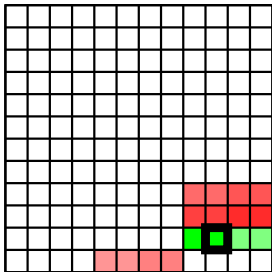


Totals: mem:4551 L1 hits:3412 $\approx 74\%$ L2 hits:693 $\approx 15\%$ cache hits:4105 $\approx 90\%$

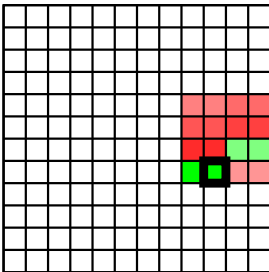


Matrix multiplication: Tiled, B transposed

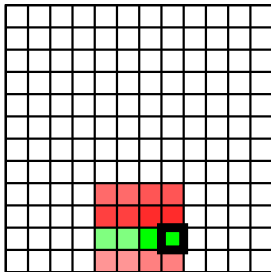
A mem:1518 L1 hit:1328 L2 hit:0



B mem:1518 L1 hit:759 L2 hit:567



C mem:1518 L1 hit:1328 L2 hit:126

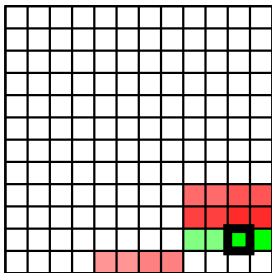


Totals: mem:4554 L1 hits:3415 $\approx 74\%$ L2 hits:693 $\approx 15\%$ cache hits:4108 $\approx 90\%$



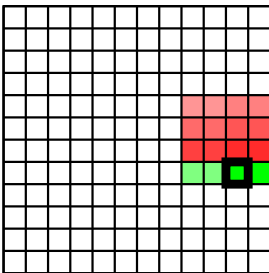
Matrix multiplication: Tiled, B transposed

A mem:1519 L1 hit:1329 L2 hit:0



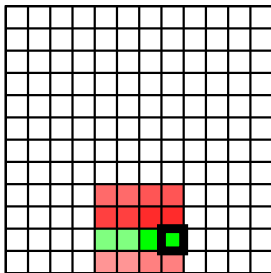
×

B mem:1519 L1 hit:759 L2 hit:568

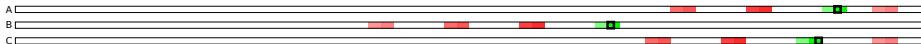


=

C mem:1519 L1 hit:1329 L2 hit:126

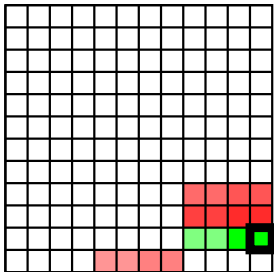


Totals: mem:4557 L1 hits:3417 $\approx 74\%$ L2 hits:694 $\approx 15\%$ cache hits:4111 $\approx 90\%$



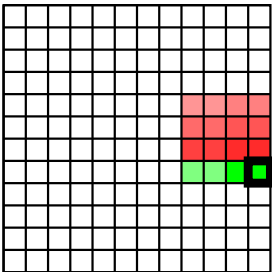
Matrix multiplication: Tiled, B transposed

A mem:1520 L1 hit:1330 L2 hit:0



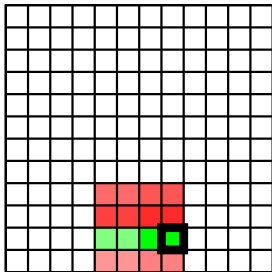
×

B mem:1520 L1 hit:760 L2 hit:568

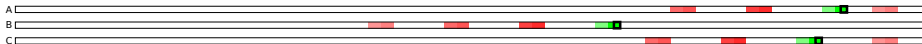


=

C mem:1520 L1 hit:1330 L2 hit:126

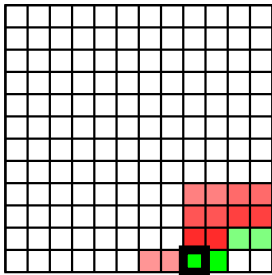


Totals: mem:4560 L1 hits:3420 $\approx 75\%$ L2 hits:694 $\approx 15\%$ cache hits:4114 $\approx 90\%$

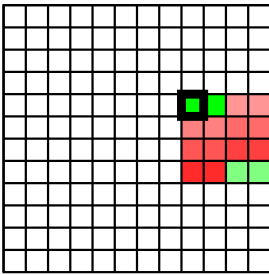


Matrix multiplication: Tiled, B transposed

A mem:1521 L1 hit:1330 L2 hit:0



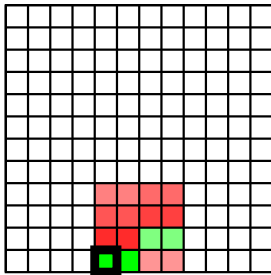
B mem:1521 L1 hit:760 L2 hit:569



×

=

C mem:1521 L1 hit:1330 L2 hit:127

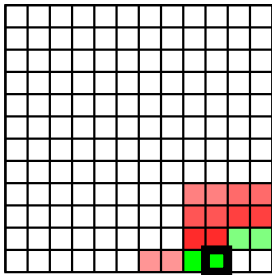


Totals: mem:4563 L1 hits:3420 $\approx 74\%$ L2 hits:696 $\approx 15\%$ cache hits:4116 $\approx 90\%$

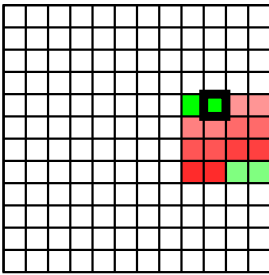


Matrix multiplication: Tiled, B transposed

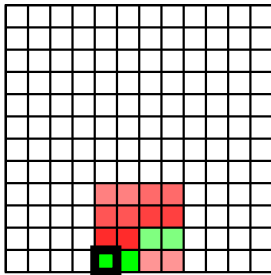
A mem:1522 L1 hit:1331 L2 hit:0



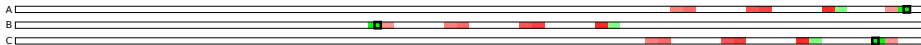
B mem:1522 L1 hit:761 L2 hit:569



C mem:1522 L1 hit:1331 L2 hit:127

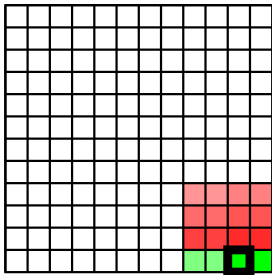


Totals: mem:4566 L1 hits:3423 $\approx 74\%$ L2 hits:696 $\approx 15\%$ cache hits:4119 $\approx 90\%$



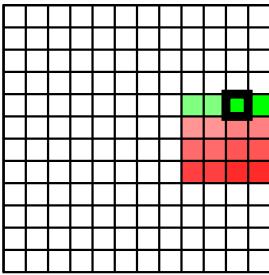
Matrix multiplication: Tiled, B transposed

A mem:1523 L1 hit:1331 L2 hit:0



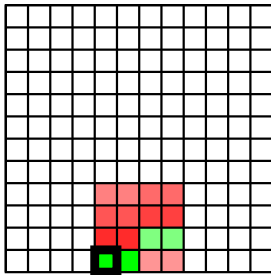
×

B mem:1523 L1 hit:761 L2 hit:570



=

C mem:1523 L1 hit:1332 L2 hit:127

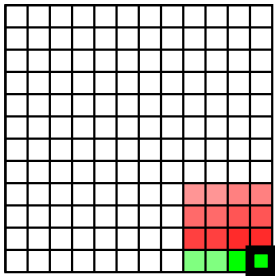


Totals: mem:4569 L1 hits:3424 $\approx 74\%$ L2 hits:697 $\approx 15\%$ cache hits:4121 $\approx 90\%$



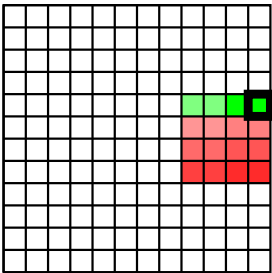
Matrix multiplication: Tiled, B transposed

A mem:1524 L1 hit:1332 L2 hit:0



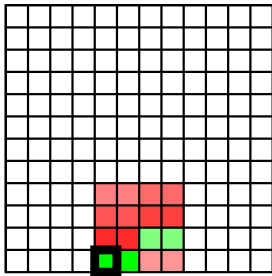
×

B mem:1524 L1 hit:762 L2 hit:570



=

C mem:1524 L1 hit:1333 L2 hit:127

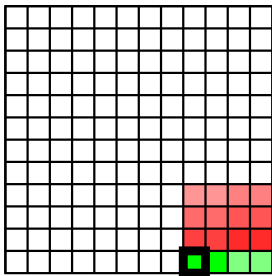


Totals: mem:4572 L1 hits:3427 $\approx 74\%$ L2 hits:697 $\approx 15\%$ cache hits:4124 $\approx 90\%$

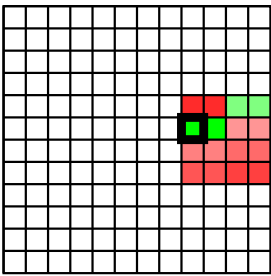


Matrix multiplication: Tiled, B transposed

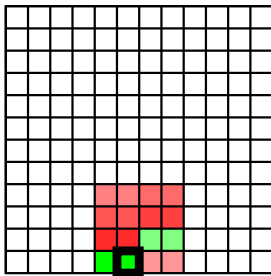
A mem:1525 L1 hit:1333 L2 hit:0



B mem:1525 L1 hit:762 L2 hit:571



C mem:1525 L1 hit:1334 L2 hit:127

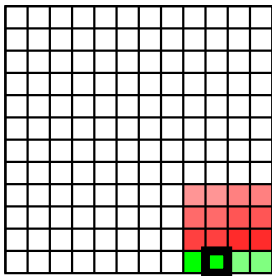


Totals: mem:4575 L1 hits:3429 $\approx 74\%$ L2 hits:698 $\approx 15\%$ cache hits:4127 $\approx 90\%$



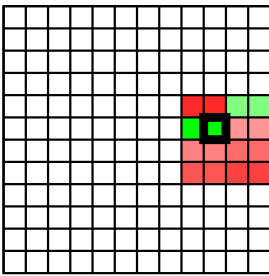
Matrix multiplication: Tiled, B transposed

A mem:1526 L1 hit:1334 L2 hit:0



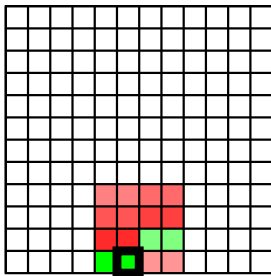
×

B mem:1526 L1 hit:763 L2 hit:571



=

C mem:1526 L1 hit:1335 L2 hit:127

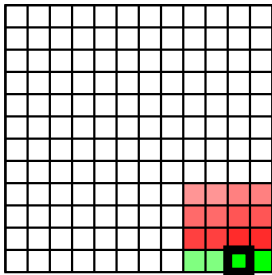


Totals: mem:4578 L1 hits:3432 $\approx 74\%$ L2 hits:698 $\approx 15\%$ cache hits:4130 $\approx 90\%$

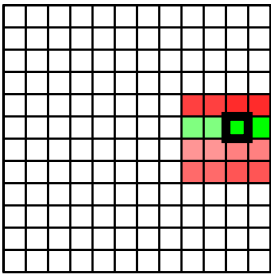


Matrix multiplication: Tiled, B transposed

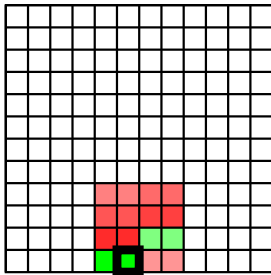
A mem:1527 L1 hit:1335 L2 hit:0



B mem:1527 L1 hit:763 L2 hit:572



C mem:1527 L1 hit:1336 L2 hit:127

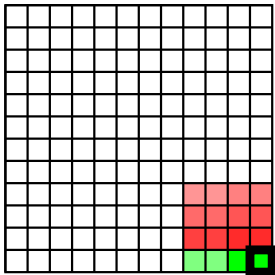


Totals: mem:4581 L1 hits:3434 $\approx 74\%$ L2 hits:699 $\approx 15\%$ cache hits:4133 $\approx 90\%$



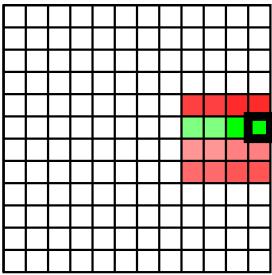
Matrix multiplication: Tiled, B transposed

A mem:1528 L1 hit:1336 L2 hit:0



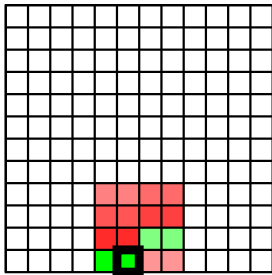
×

B mem:1528 L1 hit:764 L2 hit:572



=

C mem:1528 L1 hit:1337 L2 hit:127

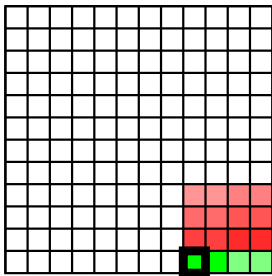


Totals: mem:4584 L1 hits:3437 $\approx 74\%$ L2 hits:699 $\approx 15\%$ cache hits:4136 $\approx 90\%$



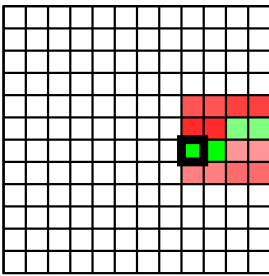
Matrix multiplication: Tiled, B transposed

A mem:1529 L1 hit:1337 L2 hit:0



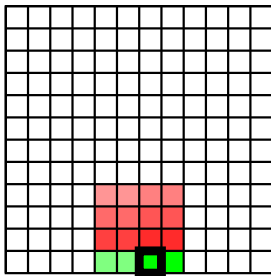
×

B mem:1529 L1 hit:764 L2 hit:573



=

C mem:1529 L1 hit:1337 L2 hit:128

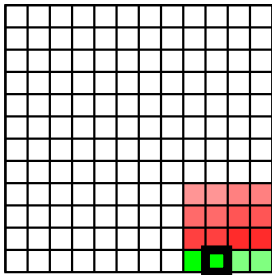


Totals: mem:4587 L1 hits:3438 $\approx 74\%$ L2 hits:701 $\approx 15\%$ cache hits:4139 $\approx 90\%$



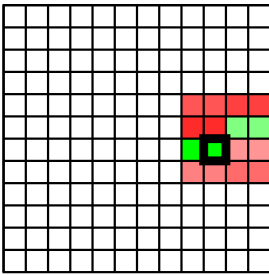
Matrix multiplication: Tiled, B transposed

A mem:1530 L1 hit:1338 L2 hit:0



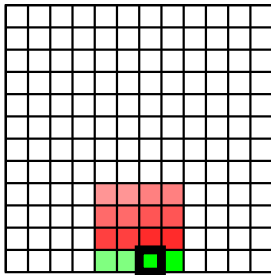
×

B mem:1530 L1 hit:765 L2 hit:573



=

C mem:1530 L1 hit:1338 L2 hit:128

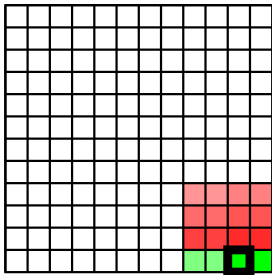


Totals: mem:4590 L1 hits:3441 $\approx 74\%$ L2 hits:701 $\approx 15\%$ cache hits:4142 $\approx 90\%$



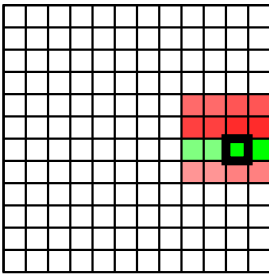
Matrix multiplication: Tiled, B transposed

A mem:1531 L1 hit:1339 L2 hit:0



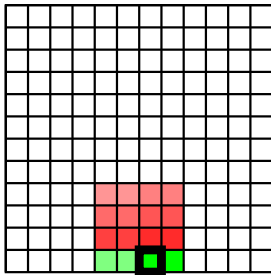
×

B mem:1531 L1 hit:765 L2 hit:574



=

C mem:1531 L1 hit:1339 L2 hit:128

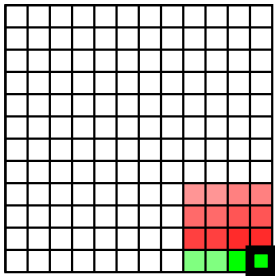


Totals: mem:4593 L1 hits:3443 $\approx 74\%$ L2 hits:702 $\approx 15\%$ cache hits:4145 $\approx 90\%$

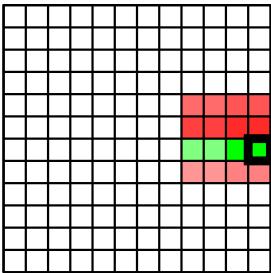


Matrix multiplication: Tiled, B transposed

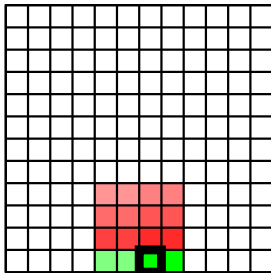
A mem:1532 L1 hit:1340 L2 hit:0



B mem:1532 L1 hit:766 L2 hit:574



C mem:1532 L1 hit:1340 L2 hit:128

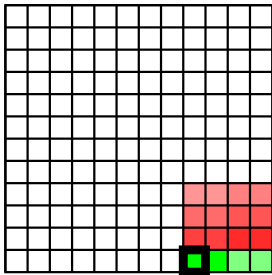


Totals: mem:4596 L1 hits:3446 $\approx 74\%$ L2 hits:702 $\approx 15\%$ cache hits:4148 $\approx 90\%$



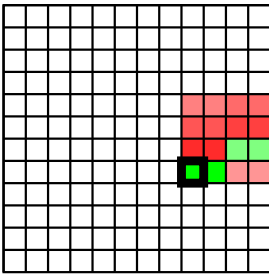
Matrix multiplication: Tiled, B transposed

A mem:1533 L1 hit:1341 L2 hit:0



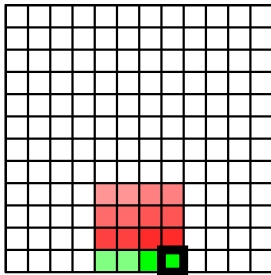
×

B mem:1533 L1 hit:766 L2 hit:575



=

C mem:1533 L1 hit:1341 L2 hit:128

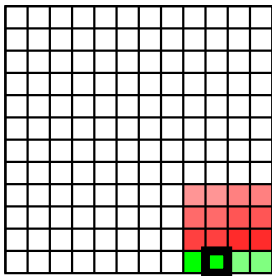


Totals: mem:4599 L1 hits:3448 $\approx 74\%$ L2 hits:703 $\approx 15\%$ cache hits:4151 $\approx 90\%$



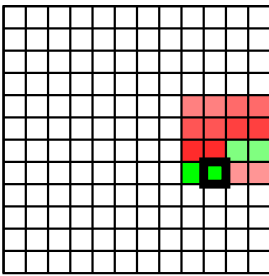
Matrix multiplication: Tiled, B transposed

A mem:1534 L1 hit:1342 L2 hit:0



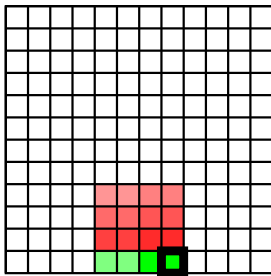
×

B mem:1534 L1 hit:767 L2 hit:575



=

C mem:1534 L1 hit:1342 L2 hit:128

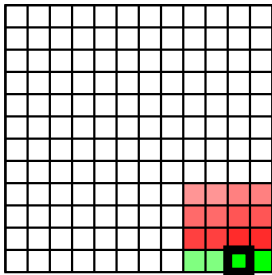


Totals: mem:4602 L1 hits:3451 $\approx 74\%$ L2 hits:703 $\approx 15\%$ cache hits:4154 $\approx 90\%$

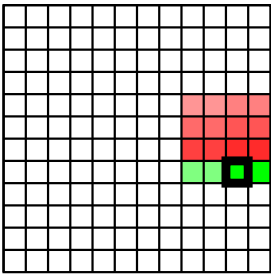


Matrix multiplication: Tiled, B transposed

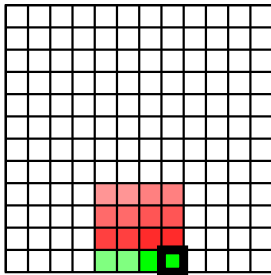
A mem:1535 L1 hit:1343 L2 hit:0



B mem:1535 L1 hit:767 L2 hit:576



C mem:1535 L1 hit:1343 L2 hit:128

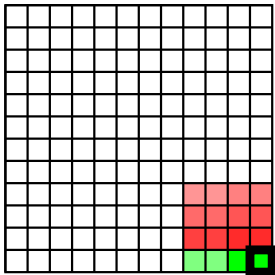


Totals: mem:4605 L1 hits:3453 $\approx 74\%$ L2 hits:704 $\approx 15\%$ cache hits:4157 $\approx 90\%$



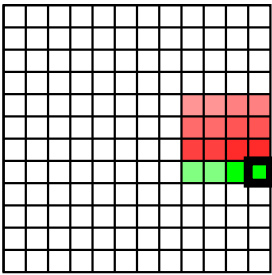
Matrix multiplication: Tiled, B transposed

A mem:1536 L1 hit:1344 L2 hit:0



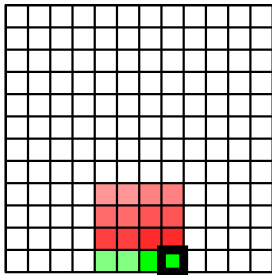
×

B mem:1536 L1 hit:768 L2 hit:576



=

C mem:1536 L1 hit:1344 L2 hit:128

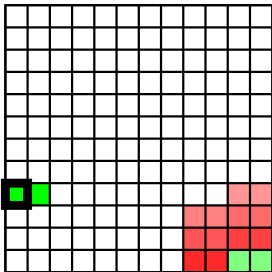


Totals: mem:4608 L1 hits:3456 $\approx 75\%$ L2 hits:704 $\approx 15\%$ cache hits:4160 $\approx 90\%$

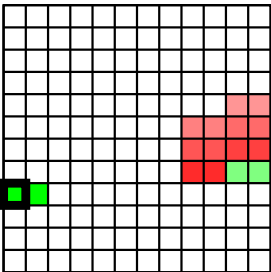


Matrix multiplication: Tiled, B transposed

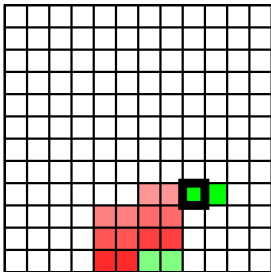
A mem:1537 L1 hit:1344 L2 hit:0



B mem:1537 L1 hit:768 L2 hit:576



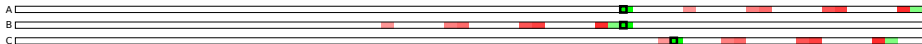
C mem:1537 L1 hit:1344 L2 hit:128



×

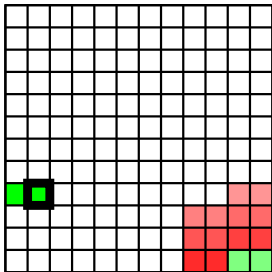
=

Totals: mem:4611 L1 hits:3456 $\approx 74\%$ L2 hits:704 $\approx 15\%$ cache hits:4160 $\approx 90\%$



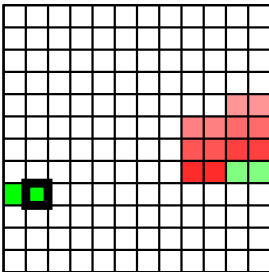
Matrix multiplication: Tiled, B transposed

A mem:1538 L1 hit:1345 L2 hit:0



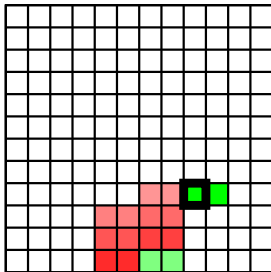
×

B mem:1538 L1 hit:769 L2 hit:576



=

C mem:1538 L1 hit:1345 L2 hit:128

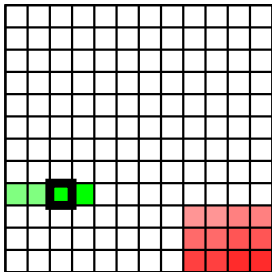


Totals: mem:4614 L1 hits:3459 $\approx 74\%$ L2 hits:704 $\approx 15\%$ cache hits:4163 $\approx 90\%$



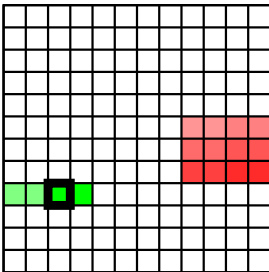
Matrix multiplication: Tiled, B transposed

A mem:1539 L1 hit:1345 L2 hit:0



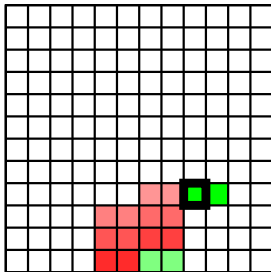
×

B mem:1539 L1 hit:769 L2 hit:576



=

C mem:1539 L1 hit:1346 L2 hit:128

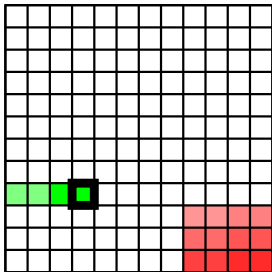


Totals: mem:4617 L1 hits:3460 $\approx 74\%$ L2 hits:704 $\approx 15\%$ cache hits:4164 $\approx 90\%$



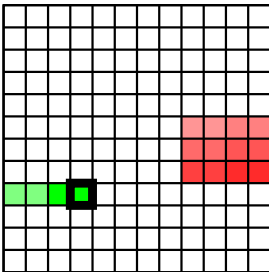
Matrix multiplication: Tiled, B transposed

A mem:1540 L1 hit:1346 L2 hit:0



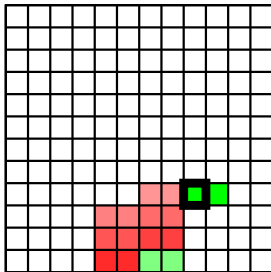
×

B mem:1540 L1 hit:770 L2 hit:576



=

C mem:1540 L1 hit:1347 L2 hit:128

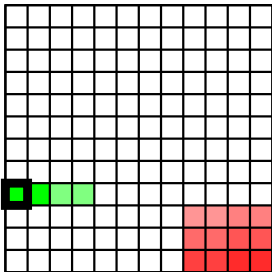


Totals: mem:4620 L1 hits:3463 $\approx 74\%$ L2 hits:704 $\approx 15\%$ cache hits:4167 $\approx 90\%$



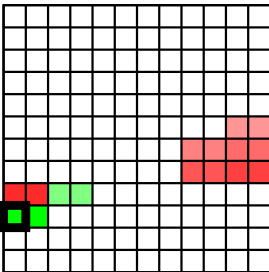
Matrix multiplication: Tiled, B transposed

A mem:1541 L1 hit:1347 L2 hit:0



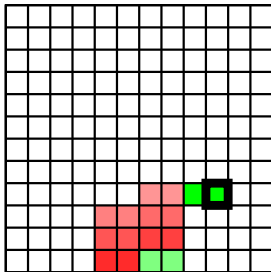
×

B mem:1541 L1 hit:770 L2 hit:576



=

C mem:1541 L1 hit:1348 L2 hit:128

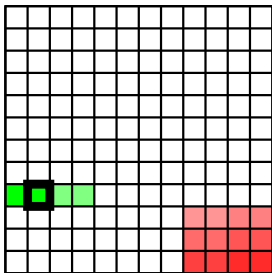


Totals: mem:4623 L1 hits:3465 $\approx 74\%$ L2 hits:704 $\approx 15\%$ cache hits:4169 $\approx 90\%$



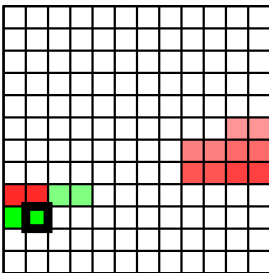
Matrix multiplication: Tiled, B transposed

A mem:1542 L1 hit:1348 L2 hit:0



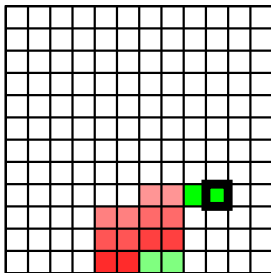
×

B mem:1542 L1 hit:771 L2 hit:576



=

C mem:1542 L1 hit:1349 L2 hit:128

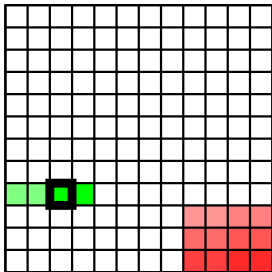


Totals: mem:4626 L1 hits:3468 $\approx 74\%$ L2 hits:704 $\approx 15\%$ cache hits:4172 $\approx 90\%$



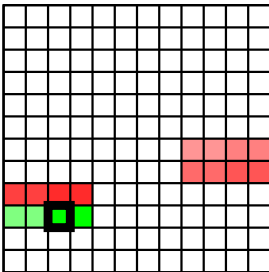
Matrix multiplication: Tiled, B transposed

A mem:1543 L1 hit:1349 L2 hit:0



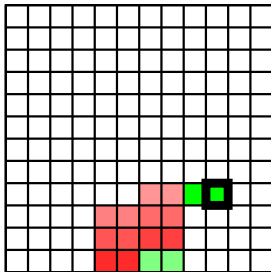
×

B mem:1543 L1 hit:771 L2 hit:576

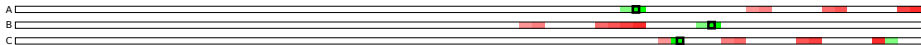


=

C mem:1543 L1 hit:1350 L2 hit:128

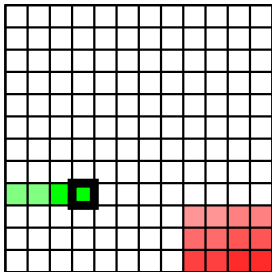


Totals: mem:4629 L1 hits:3470 $\approx 74\%$ L2 hits:704 $\approx 15\%$ cache hits:4174 $\approx 90\%$



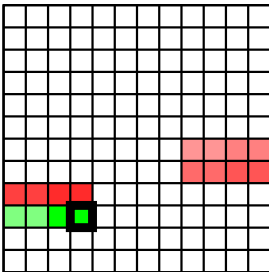
Matrix multiplication: Tiled, B transposed

A mem:1544 L1 hit:1350 L2 hit:0



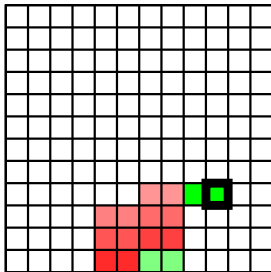
×

B mem:1544 L1 hit:772 L2 hit:576

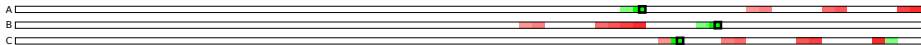


=

C mem:1544 L1 hit:1351 L2 hit:128

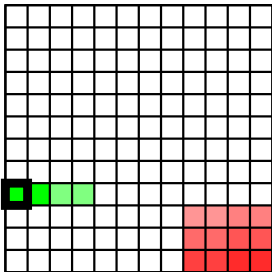


Totals: mem:4632 L1 hits:3473 $\approx 74\%$ L2 hits:704 $\approx 15\%$ cache hits:4177 $\approx 90\%$

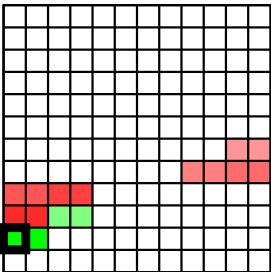


Matrix multiplication: Tiled, B transposed

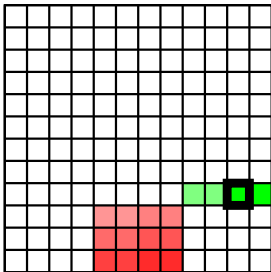
A mem:1545 L1 hit:1351 L2 hit:0



B mem:1545 L1 hit:772 L2 hit:576



C mem:1545 L1 hit:1351 L2 hit:128

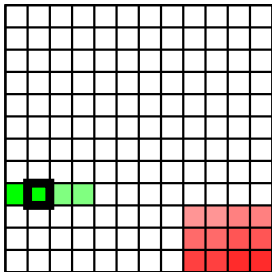


Totals: mem:4635 L1 hits:3474 $\approx 74\%$ L2 hits:704 $\approx 15\%$ cache hits:4178 $\approx 90\%$



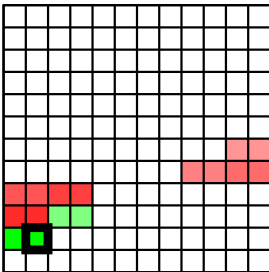
Matrix multiplication: Tiled, B transposed

A mem:1546 L1 hit:1352 L2 hit:0



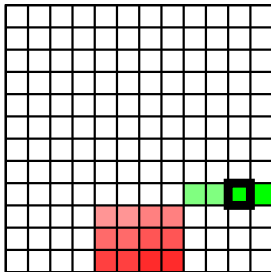
×

B mem:1546 L1 hit:773 L2 hit:576

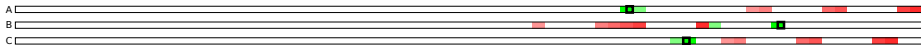


=

C mem:1546 L1 hit:1352 L2 hit:128

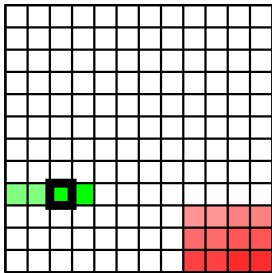


Totals: mem:4638 L1 hits:3477 $\approx 74\%$ L2 hits:704 $\approx 15\%$ cache hits:4181 $\approx 90\%$

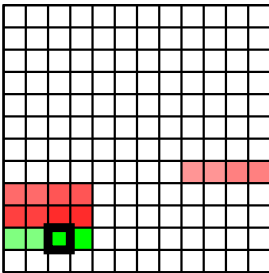


Matrix multiplication: Tiled, B transposed

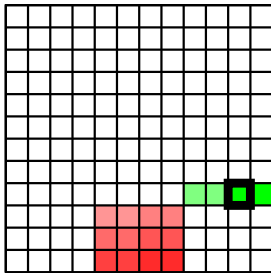
A mem:1547 L1 hit:1353 L2 hit:0



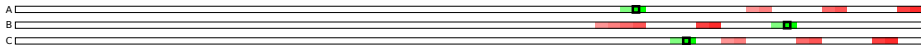
B mem:1547 L1 hit:773 L2 hit:576



C mem:1547 L1 hit:1353 L2 hit:128

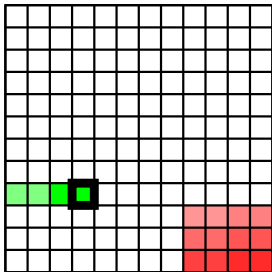


Totals: mem:4641 L1 hits:3479 $\approx 74\%$ L2 hits:704 $\approx 15\%$ cache hits:4183 $\approx 90\%$



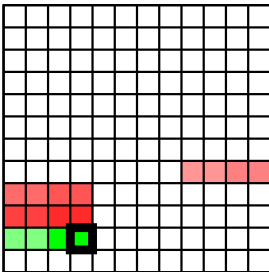
Matrix multiplication: Tiled, B transposed

A mem:1548 L1 hit:1354 L2 hit:0



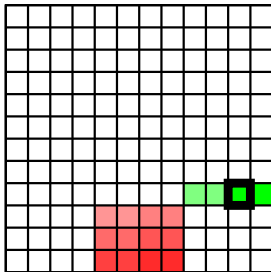
×

B mem:1548 L1 hit:774 L2 hit:576

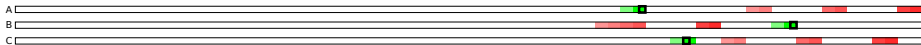


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C mem:1548 L1 hit:1354 L2 hit:128

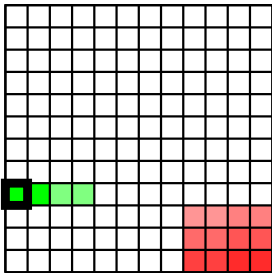


Totals: mem:4644 L1 hits:3482 $\approx 74\%$ L2 hits:704 $\approx 15\%$ cache hits:4186 $\approx 90\%$

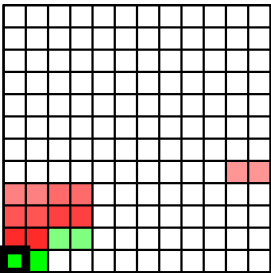


Matrix multiplication: Tiled, B transposed

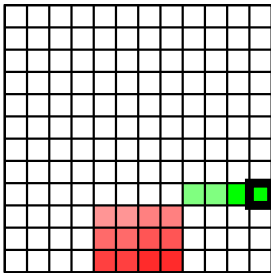
A mem:1549 L1 hit:1355 L2 hit:0



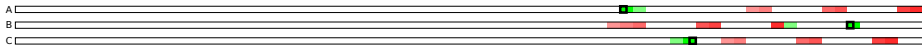
B mem:1549 L1 hit:774 L2 hit:576



C mem:1549 L1 hit:1355 L2 hit:128

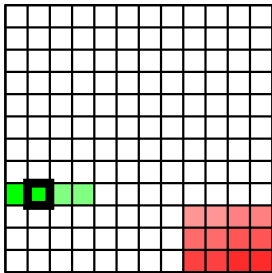


Totals: mem:4647 L1 hits:3484 $\approx 74\%$ L2 hits:704 $\approx 15\%$ cache hits:4188 $\approx 90\%$

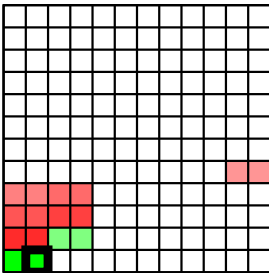


Matrix multiplication: Tiled, B transposed

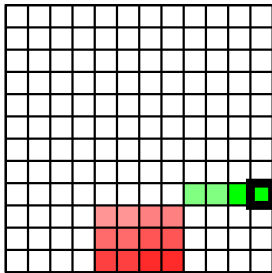
A mem:1550 L1 hit:1356 L2 hit:0



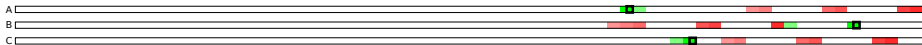
B mem:1550 L1 hit:775 L2 hit:576



C mem:1550 L1 hit:1356 L2 hit:128

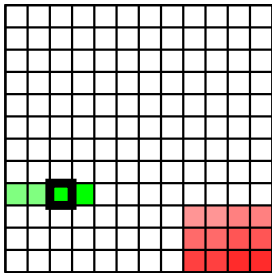


Totals: mem:4650 L1 hits:3487 $\approx 74\%$ L2 hits:704 $\approx 15\%$ cache hits:4191 $\approx 90\%$

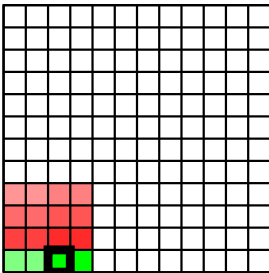


Matrix multiplication: Tiled, B transposed

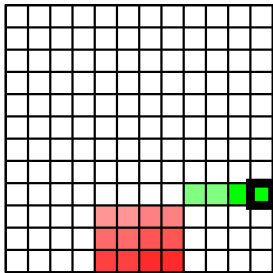
A mem:1551 L1 hit:1357 L2 hit:0



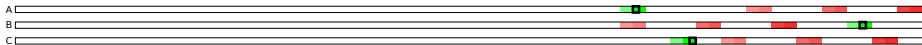
B mem:1551 L1 hit:775 L2 hit:576



C mem:1551 L1 hit:1357 L2 hit:128

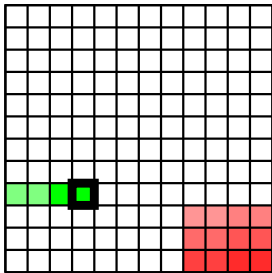


Totals: mem:4653 L1 hits:3489 \approx 74% L2 hits:704 \approx 15% cache hits:4193 \approx 90%

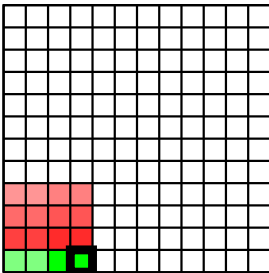


Matrix multiplication: Tiled, B transposed

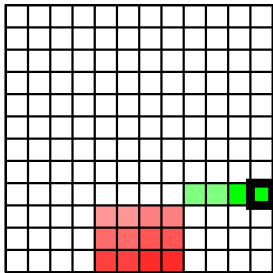
A mem:1552 L1 hit:1358 L2 hit:0



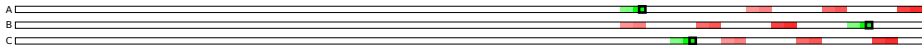
B mem:1552 L1 hit:776 L2 hit:576



C mem:1552 L1 hit:1358 L2 hit:128

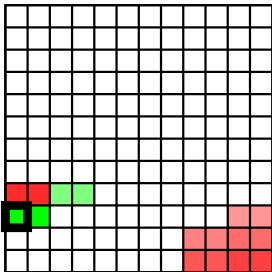


Totals: mem:4656 L1 hits:3492 $\approx 75\%$ L2 hits:704 $\approx 15\%$ cache hits:4196 $\approx 90\%$



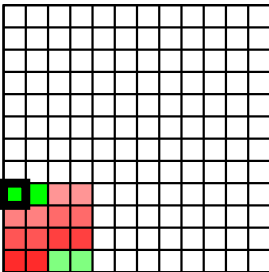
Matrix multiplication: Tiled, B transposed

A mem:1553 L1 hit:1358 L2 hit:0



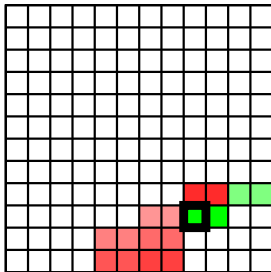
×

B mem:1553 L1 hit:776 L2 hit:577



=

C mem:1553 L1 hit:1358 L2 hit:128

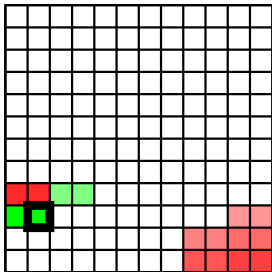


Totals: mem:4659 L1 hits:3492 $\approx 74\%$ L2 hits:705 $\approx 15\%$ cache hits:4197 $\approx 90\%$



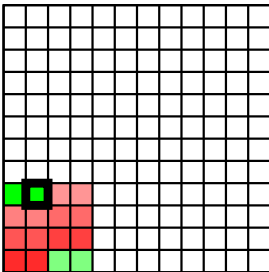
Matrix multiplication: Tiled, B transposed

A mem:1554 L1 hit:1359 L2 hit:0



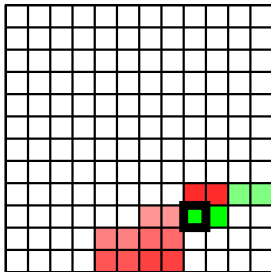
×

B mem:1554 L1 hit:777 L2 hit:577

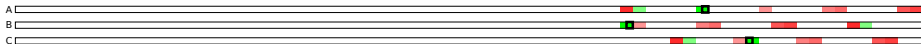


=

C mem:1554 L1 hit:1359 L2 hit:128

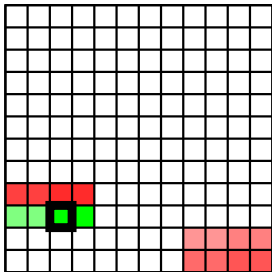


Totals: mem:4662 L1 hits:3495 $\approx 74\%$ L2 hits:705 $\approx 15\%$ cache hits:4200 $\approx 90\%$



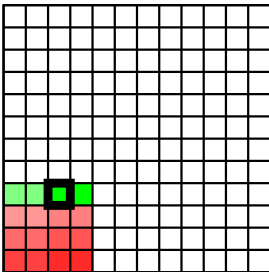
Matrix multiplication: Tiled, B transposed

A mem:1555 L1 hit:1359 L2 hit:0



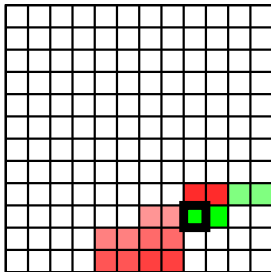
×

B mem:1555 L1 hit:777 L2 hit:578

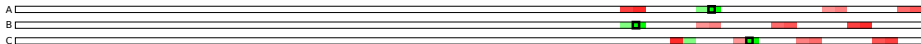


=

C mem:1555 L1 hit:1360 L2 hit:128

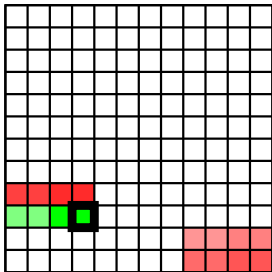


Totals: mem:4665 L1 hits:3496 \approx 74% L2 hits:706 \approx 15% cache hits:4202 \approx 90%

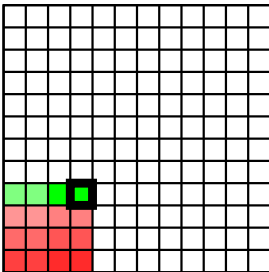


Matrix multiplication: Tiled, B transposed

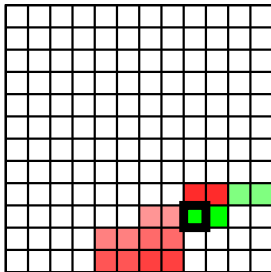
A mem:1556 L1 hit:1360 L2 hit:0



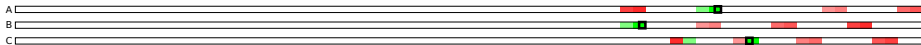
B mem:1556 L1 hit:778 L2 hit:578



C mem:1556 L1 hit:1361 L2 hit:128

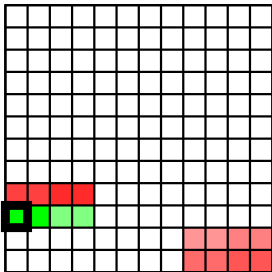


Totals: mem:4668 L1 hits:3499 $\approx 74\%$ L2 hits:706 $\approx 15\%$ cache hits:4205 $\approx 90\%$



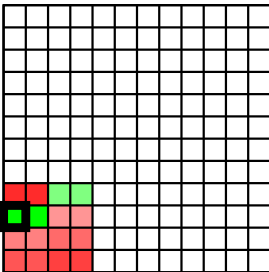
Matrix multiplication: Tiled, B transposed

A mem:1557 L1 hit:1361 L2 hit:0



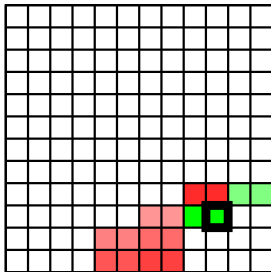
×

B mem:1557 L1 hit:778 L2 hit:579

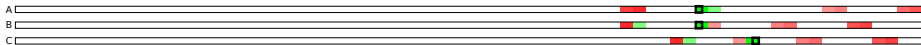


=

C mem:1557 L1 hit:1362 L2 hit:128

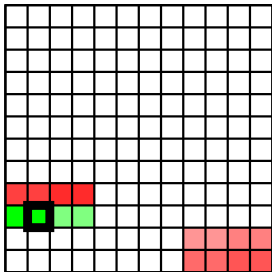


Totals: mem:4671 L1 hits:3501 $\approx 74\%$ L2 hits:707 $\approx 15\%$ cache hits:4208 $\approx 90\%$



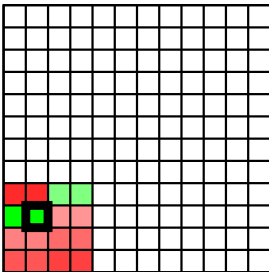
Matrix multiplication: Tiled, B transposed

A mem:1558 L1 hit:1362 L2 hit:0



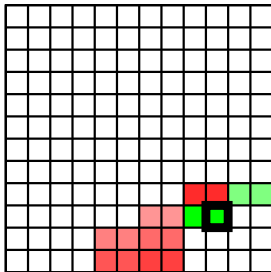
×

B mem:1558 L1 hit:779 L2 hit:579

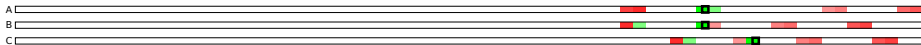


=

C mem:1558 L1 hit:1363 L2 hit:128

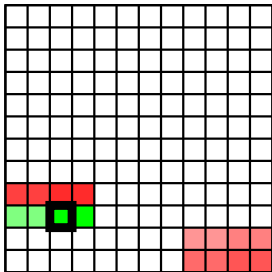


Totals: mem:4674 L1 hits:3504 $\approx 74\%$ L2 hits:707 $\approx 15\%$ cache hits:4211 $\approx 90\%$



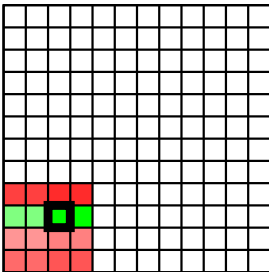
Matrix multiplication: Tiled, B transposed

A mem:1559 L1 hit:1363 L2 hit:0



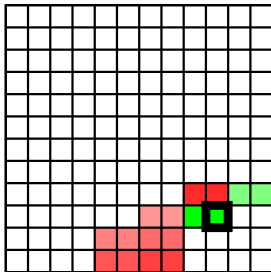
×

B mem:1559 L1 hit:779 L2 hit:580

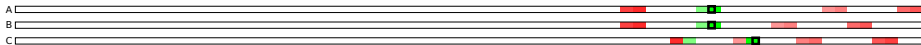


=

C mem:1559 L1 hit:1364 L2 hit:128

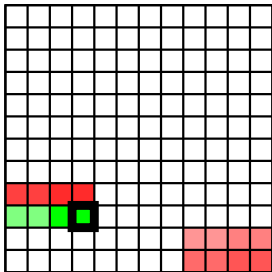


Totals: mem:4677 L1 hits:3506 $\approx 74\%$ L2 hits:708 $\approx 15\%$ cache hits:4214 $\approx 90\%$



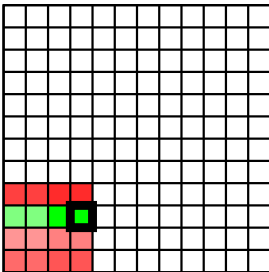
Matrix multiplication: Tiled, B transposed

A mem:1560 L1 hit:1364 L2 hit:0



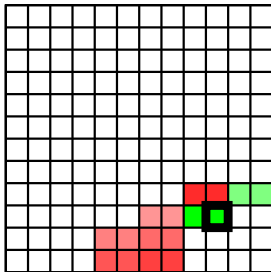
×

B mem:1560 L1 hit:780 L2 hit:580

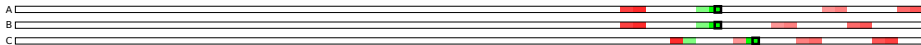


=

C mem:1560 L1 hit:1365 L2 hit:128

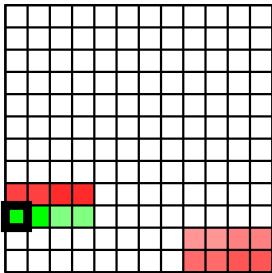


Totals: mem:4680 L1 hits:3509 $\approx 74\%$ L2 hits:708 $\approx 15\%$ cache hits:4217 $\approx 90\%$



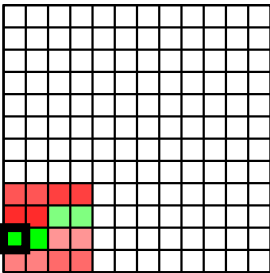
Matrix multiplication: Tiled, B transposed

A mem:1561 L1 hit:1365 L2 hit:0



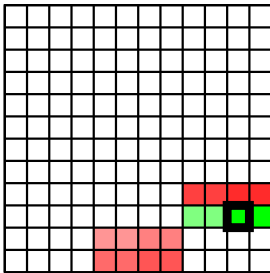
×

B mem:1561 L1 hit:780 L2 hit:581

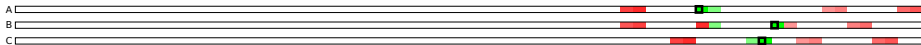


=

C mem:1561 L1 hit:1365 L2 hit:128

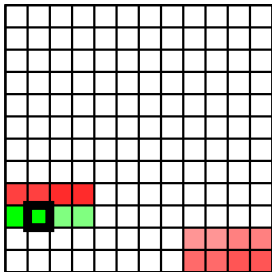


Totals: mem:4683 L1 hits:3510 $\approx 74\%$ L2 hits:709 $\approx 15\%$ cache hits:4219 $\approx 90\%$



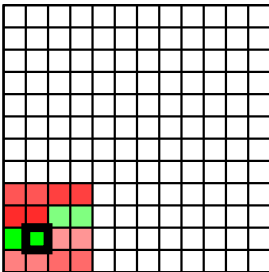
Matrix multiplication: Tiled, B transposed

A mem:1562 L1 hit:1366 L2 hit:0



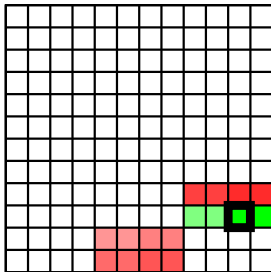
×

B mem:1562 L1 hit:781 L2 hit:581

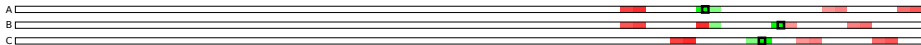


=

C mem:1562 L1 hit:1366 L2 hit:128

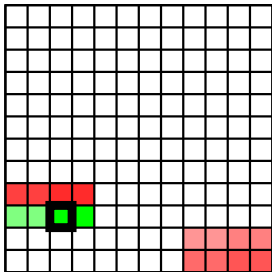


Totals: mem:4686 L1 hits:3513 $\approx 74\%$ L2 hits:709 $\approx 15\%$ cache hits:4222 $\approx 90\%$



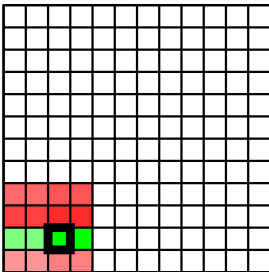
Matrix multiplication: Tiled, B transposed

A mem:1563 L1 hit:1367 L2 hit:0



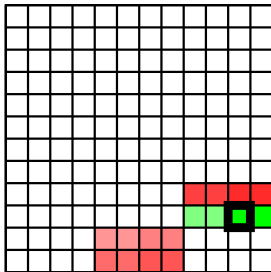
×

B mem:1563 L1 hit:781 L2 hit:582

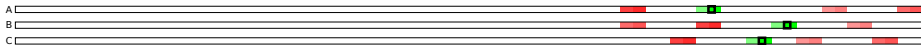


=

C mem:1563 L1 hit:1367 L2 hit:128

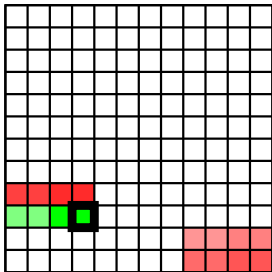


Totals: mem:4689 L1 hits:3515 $\approx 74\%$ L2 hits:710 $\approx 15\%$ cache hits:4225 $\approx 90\%$



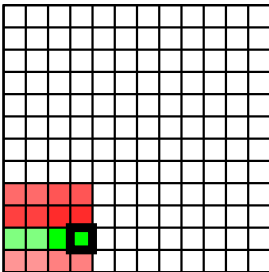
Matrix multiplication: Tiled, B transposed

A mem:1564 L1 hit:1368 L2 hit:0



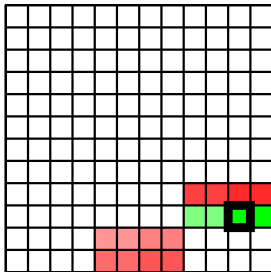
×

B mem:1564 L1 hit:782 L2 hit:582

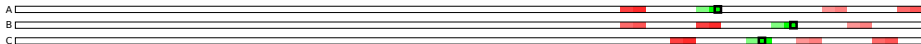


=

C mem:1564 L1 hit:1368 L2 hit:128

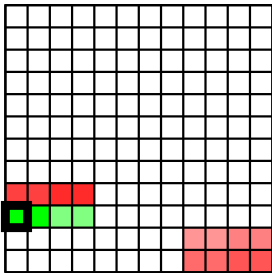


Totals: mem:4692 L1 hits:3518 $\approx 74\%$ L2 hits:710 $\approx 15\%$ cache hits:4228 $\approx 90\%$

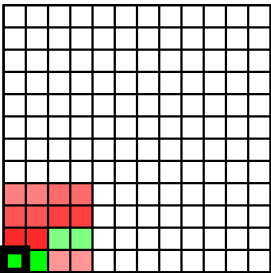


Matrix multiplication: Tiled, B transposed

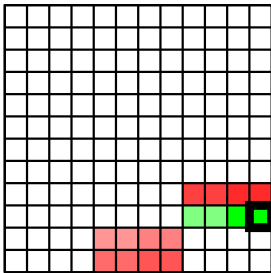
A mem:1565 L1 hit:1369 L2 hit:0



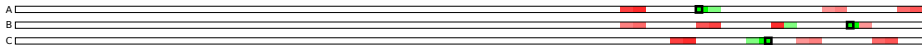
B mem:1565 L1 hit:782 L2 hit:583



C mem:1565 L1 hit:1369 L2 hit:128

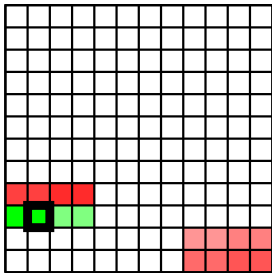


Totals: mem:4695 L1 hits:3520 $\approx 74\%$ L2 hits:711 $\approx 15\%$ cache hits:4231 $\approx 90\%$



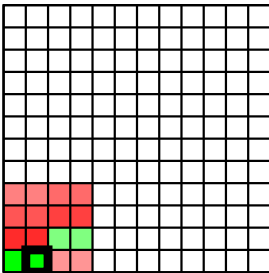
Matrix multiplication: Tiled, B transposed

A mem:1566 L1 hit:1370 L2 hit:0



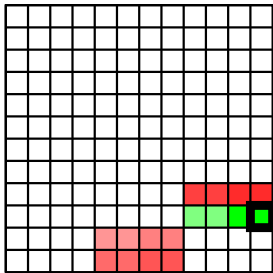
×

B mem:1566 L1 hit:783 L2 hit:583

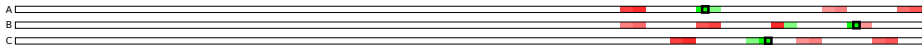


=

C mem:1566 L1 hit:1370 L2 hit:128

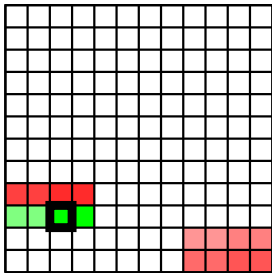


Totals: mem:4698 L1 hits:3523 \approx 74% L2 hits:711 \approx 15% cache hits:4234 \approx 90%

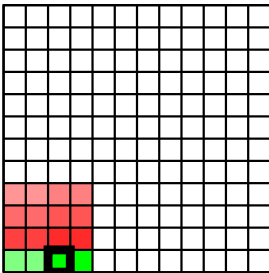


Matrix multiplication: Tiled, B transposed

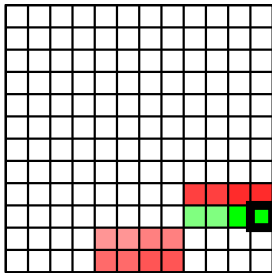
A mem:1567 L1 hit:1371 L2 hit:0



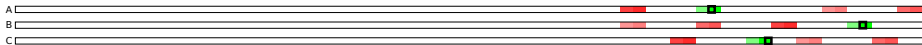
B mem:1567 L1 hit:783 L2 hit:584



C mem:1567 L1 hit:1371 L2 hit:128

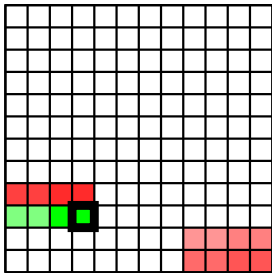


Totals: mem:4701 L1 hits:3525 $\approx 74\%$ L2 hits:712 $\approx 15\%$ cache hits:4237 $\approx 90\%$



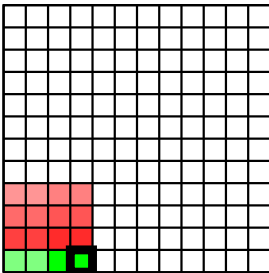
Matrix multiplication: Tiled, B transposed

A mem:1568 L1 hit:1372 L2 hit:0



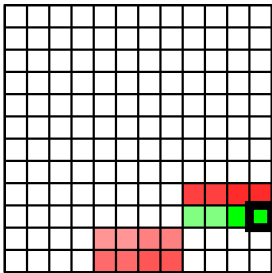
×

B mem:1568 L1 hit:784 L2 hit:584

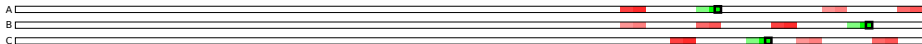


=

C mem:1568 L1 hit:1372 L2 hit:128

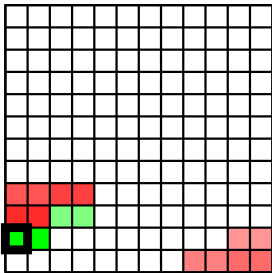


Totals: mem:4704 L1 hits:3528 $\approx 75\%$ L2 hits:712 $\approx 15\%$ cache hits:4240 $\approx 90\%$



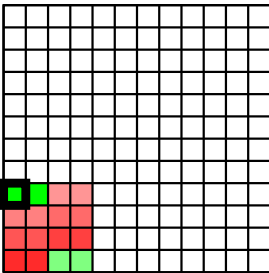
Matrix multiplication: Tiled, B transposed

A mem:1569 L1 hit:1372 L2 hit:0



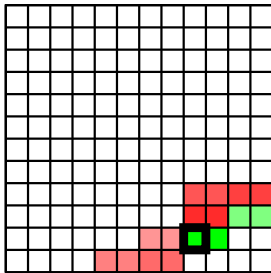
×

B mem:1569 L1 hit:784 L2 hit:585

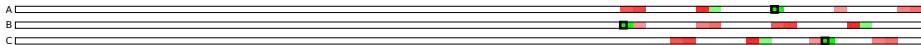


=

C mem:1569 L1 hit:1372 L2 hit:128

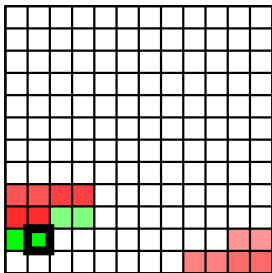


Totals: mem:4707 L1 hits:3528 $\approx 74\%$ L2 hits:713 $\approx 15\%$ cache hits:4241 $\approx 90\%$

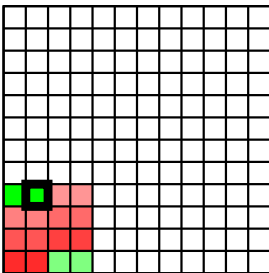


Matrix multiplication: Tiled, B transposed

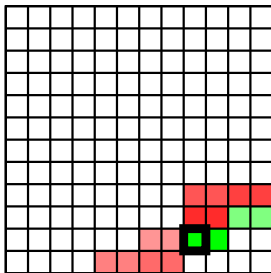
A mem:1570 L1 hit:1373 L2 hit:0



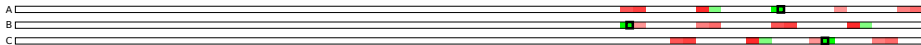
B mem:1570 L1 hit:785 L2 hit:585



C mem:1570 L1 hit:1373 L2 hit:128

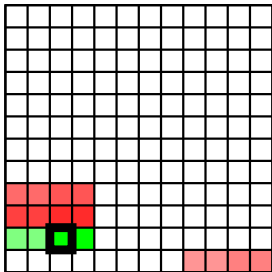


Totals: mem:4710 L1 hits:3531 $\approx 74\%$ L2 hits:713 $\approx 15\%$ cache hits:4244 $\approx 90\%$



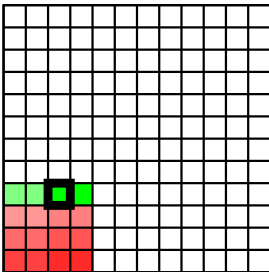
Matrix multiplication: Tiled, B transposed

A mem:1571 L1 hit:1373 L2 hit:0



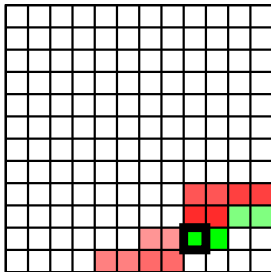
×

B mem:1571 L1 hit:785 L2 hit:586

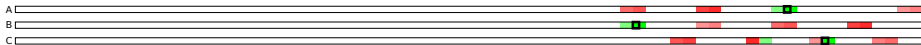


=

C mem:1571 L1 hit:1374 L2 hit:128

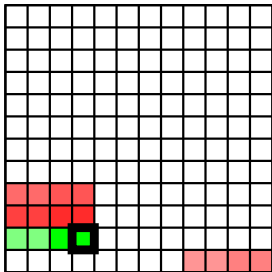


Totals: mem:4713 L1 hits:3532 $\approx 74\%$ L2 hits:714 $\approx 15\%$ cache hits:4246 $\approx 90\%$

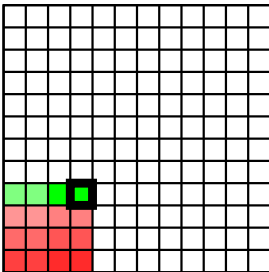


Matrix multiplication: Tiled, B transposed

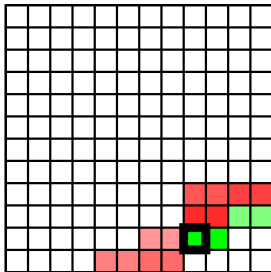
A mem:1572 L1 hit:1374 L2 hit:0



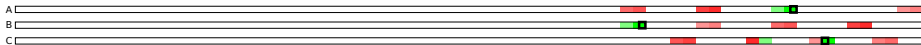
B mem:1572 L1 hit:786 L2 hit:586



C mem:1572 L1 hit:1375 L2 hit:128

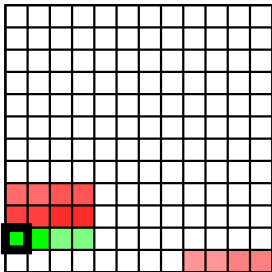


Totals: mem:4716 L1 hits:3535 $\approx 74\%$ L2 hits:714 $\approx 15\%$ cache hits:4249 $\approx 90\%$



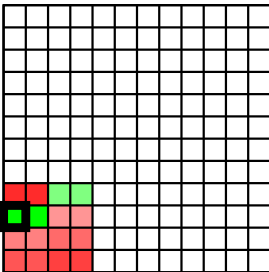
Matrix multiplication: Tiled, B transposed

A mem:1573 L1 hit:1375 L2 hit:0



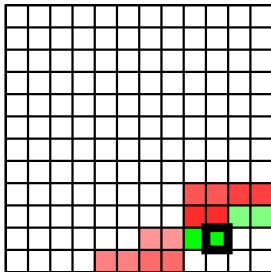
×

B mem:1573 L1 hit:786 L2 hit:587

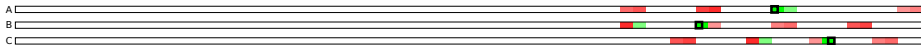


=

C mem:1573 L1 hit:1376 L2 hit:128

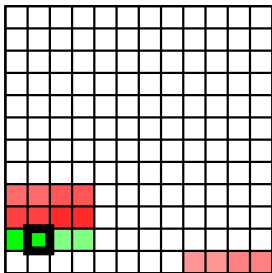


Totals: mem:4719 L1 hits:3537 $\approx 74\%$ L2 hits:715 $\approx 15\%$ cache hits:4252 $\approx 90\%$

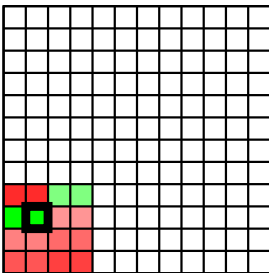


Matrix multiplication: Tiled, B transposed

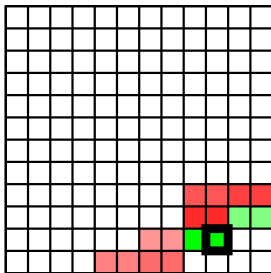
A mem:1574 L1 hit:1376 L2 hit:0



B mem:1574 L1 hit:787 L2 hit:587



C mem:1574 L1 hit:1377 L2 hit:128

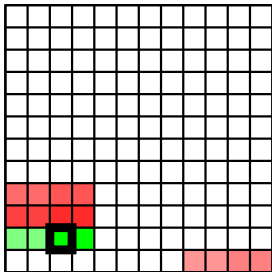


Totals: mem:4722 L1 hits:3540 $\approx 74\%$ L2 hits:715 $\approx 15\%$ cache hits:4255 $\approx 90\%$



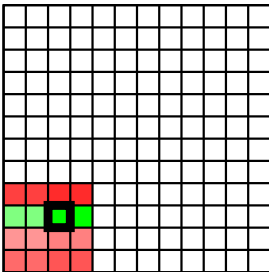
Matrix multiplication: Tiled, B transposed

A mem:1575 L1 hit:1377 L2 hit:0



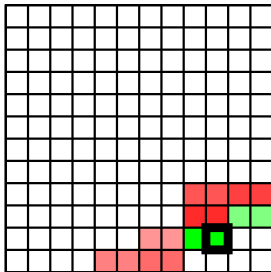
×

B mem:1575 L1 hit:787 L2 hit:588

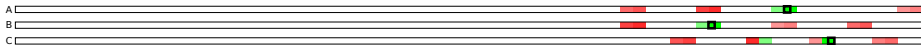


=

C mem:1575 L1 hit:1378 L2 hit:128

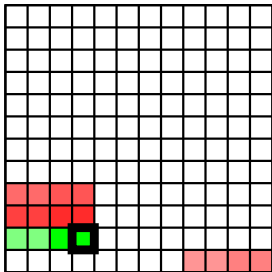


Totals: mem:4725 L1 hits:3542 $\approx 74\%$ L2 hits:716 $\approx 15\%$ cache hits:4258 $\approx 90\%$



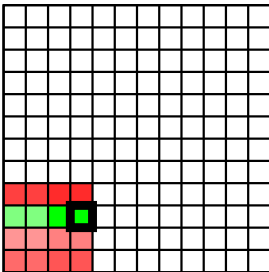
Matrix multiplication: Tiled, B transposed

A mem:1576 L1 hit:1378 L2 hit:0



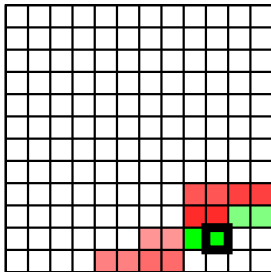
×

B mem:1576 L1 hit:788 L2 hit:588



=

C mem:1576 L1 hit:1379 L2 hit:128

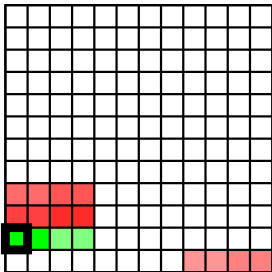


Totals: mem:4728 L1 hits:3545 $\approx 74\%$ L2 hits:716 $\approx 15\%$ cache hits:4261 $\approx 90\%$



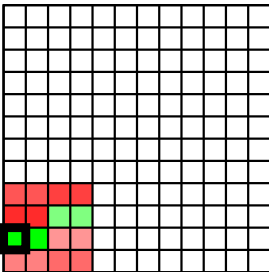
Matrix multiplication: Tiled, B transposed

A mem:1577 L1 hit:1379 L2 hit:0



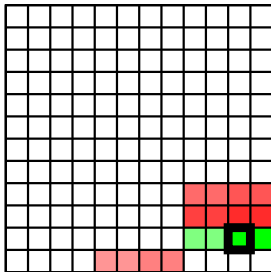
×

B mem:1577 L1 hit:788 L2 hit:589

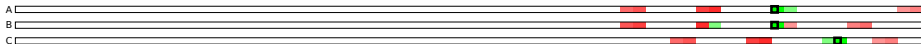


=

C mem:1577 L1 hit:1379 L2 hit:128

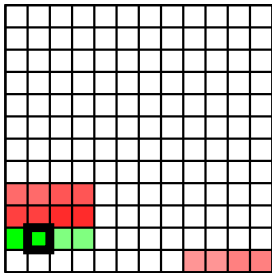


Totals: mem:4731 L1 hits:3546 $\approx 74\%$ L2 hits:717 $\approx 15\%$ cache hits:4263 $\approx 90\%$



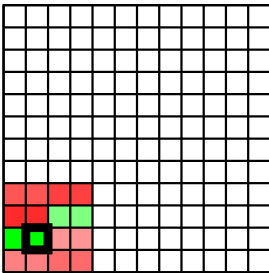
Matrix multiplication: Tiled, B transposed

A mem:1578 L1 hit:1380 L2 hit:0



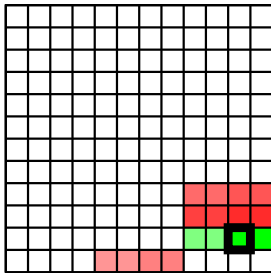
×

B mem:1578 L1 hit:789 L2 hit:589

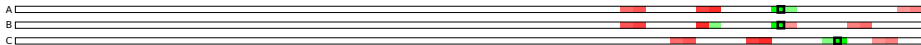


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C mem:1578 L1 hit:1380 L2 hit:128

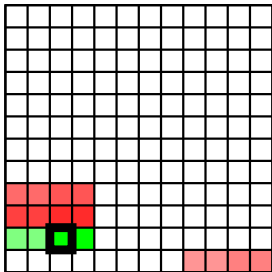


Totals: mem:4734 L1 hits:3549 $\approx 74\%$ L2 hits:717 $\approx 15\%$ cache hits:4266 $\approx 90\%$



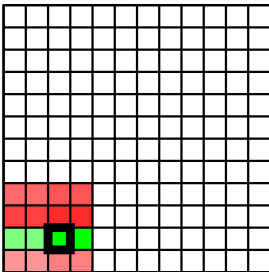
Matrix multiplication: Tiled, B transposed

A mem:1579 L1 hit:1381 L2 hit:0



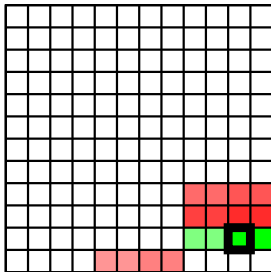
×

B mem:1579 L1 hit:789 L2 hit:590

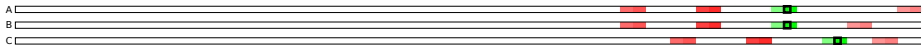


=

C mem:1579 L1 hit:1381 L2 hit:128

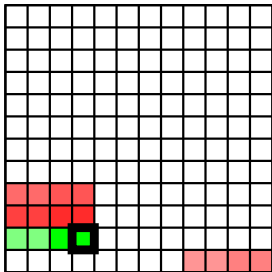


Totals: mem:4737 L1 hits:3551 $\approx 74\%$ L2 hits:718 $\approx 15\%$ cache hits:4269 $\approx 90\%$



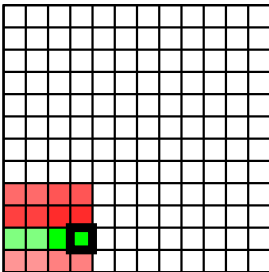
Matrix multiplication: Tiled, B transposed

A mem:1580 L1 hit:1382 L2 hit:0



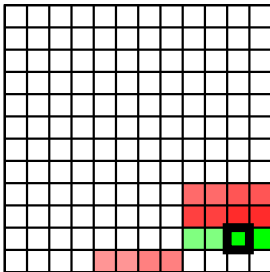
×

B mem:1580 L1 hit:790 L2 hit:590

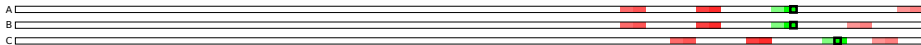


=

C mem:1580 L1 hit:1382 L2 hit:128

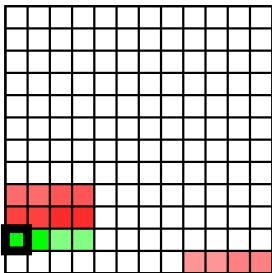


Totals: mem:4740 L1 hits:3554 $\approx 74\%$ L2 hits:718 $\approx 15\%$ cache hits:4272 $\approx 90\%$



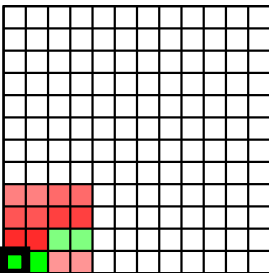
Matrix multiplication: Tiled, B transposed

A mem:1581 L1 hit:1383 L2 hit:0



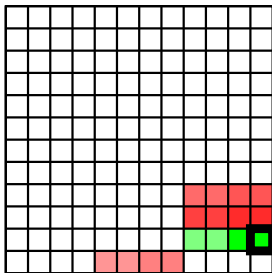
×

B mem:1581 L1 hit:790 L2 hit:591



=

C mem:1581 L1 hit:1383 L2 hit:128

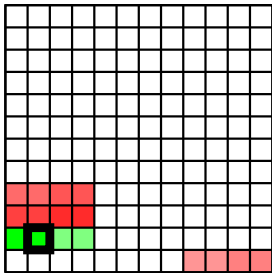


Totals: mem:4743 L1 hits:3556 $\approx 74\%$ L2 hits:719 $\approx 15\%$ cache hits:4275 $\approx 90\%$



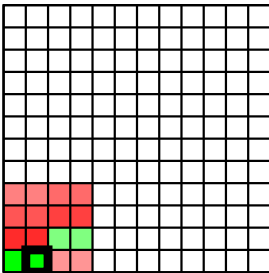
Matrix multiplication: Tiled, B transposed

A mem:1582 L1 hit:1384 L2 hit:0



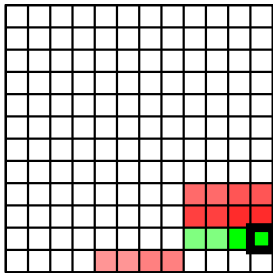
×

B mem:1582 L1 hit:791 L2 hit:591

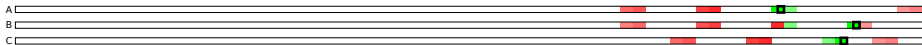


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C mem:1582 L1 hit:1384 L2 hit:128

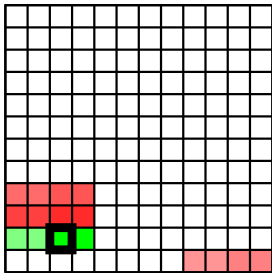


Totals: mem:4746 L1 hits:3559 $\approx 74\%$ L2 hits:719 $\approx 15\%$ cache hits:4278 $\approx 90\%$



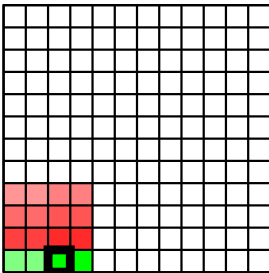
Matrix multiplication: Tiled, B transposed

A mem:1583 L1 hit:1385 L2 hit:0



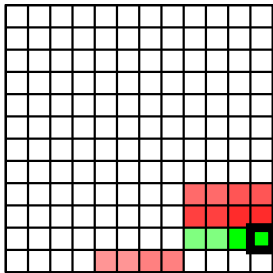
×

B mem:1583 L1 hit:791 L2 hit:592

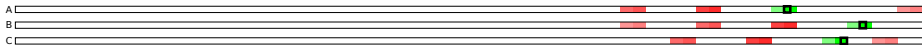


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C mem:1583 L1 hit:1385 L2 hit:128

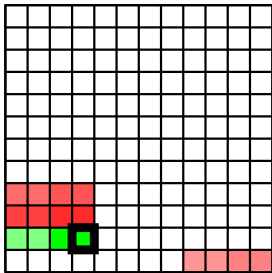


Totals: mem:4749 L1 hits:3561 $\approx 74\%$ L2 hits:720 $\approx 15\%$ cache hits:4281 $\approx 90\%$

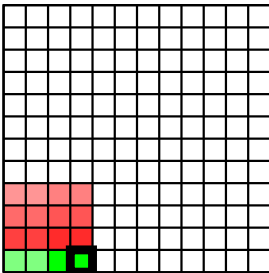


Matrix multiplication: Tiled, B transposed

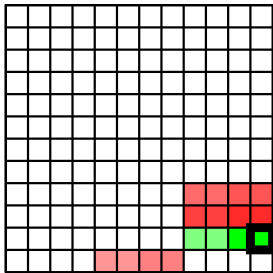
A mem:1584 L1 hit:1386 L2 hit:0



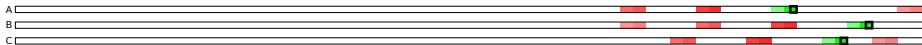
B mem:1584 L1 hit:792 L2 hit:592



C mem:1584 L1 hit:1386 L2 hit:128

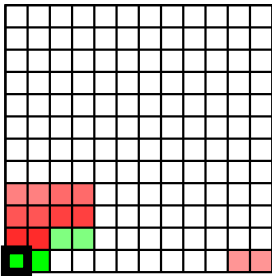


Totals: mem:4752 L1 hits:3564 $\approx 75\%$ L2 hits:720 $\approx 15\%$ cache hits:4284 $\approx 90\%$

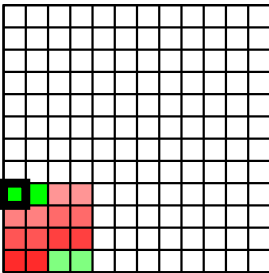


Matrix multiplication: Tiled, B transposed

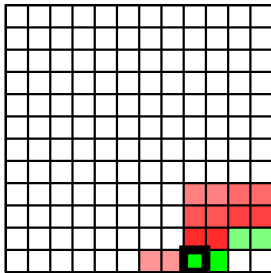
A mem:1585 L1 hit:1386 L2 hit:0



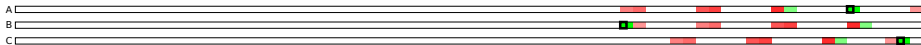
B mem:1585 L1 hit:792 L2 hit:593



C mem:1585 L1 hit:1386 L2 hit:128

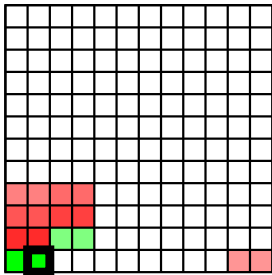


Totals: mem:4755 L1 hits:3564 $\approx 74\%$ L2 hits:721 $\approx 15\%$ cache hits:4285 $\approx 90\%$

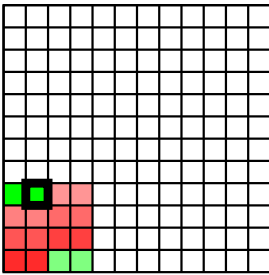


Matrix multiplication: Tiled, B transposed

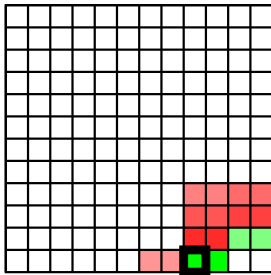
A mem:1586 L1 hit:1387 L2 hit:0



B mem:1586 L1 hit:793 L2 hit:593



C mem:1586 L1 hit:1387 L2 hit:128

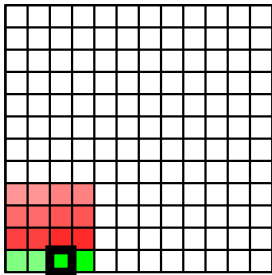


Totals: mem:4758 L1 hits:3567 $\approx 74\%$ L2 hits:721 $\approx 15\%$ cache hits:4288 $\approx 90\%$

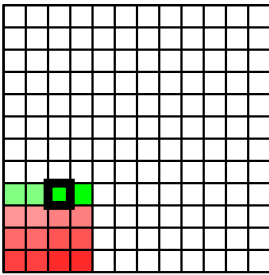


Matrix multiplication: Tiled, B transposed

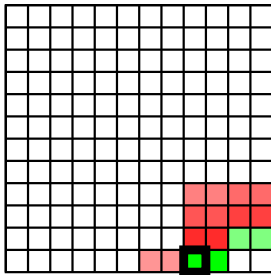
A mem:1587 L1 hit:1387 L2 hit:0



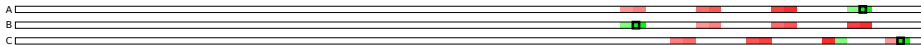
B mem:1587 L1 hit:793 L2 hit:594



C mem:1587 L1 hit:1388 L2 hit:128

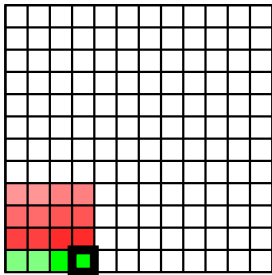


Totals: mem:4761 L1 hits:3568 $\approx 74\%$ L2 hits:722 $\approx 15\%$ cache hits:4290 $\approx 90\%$



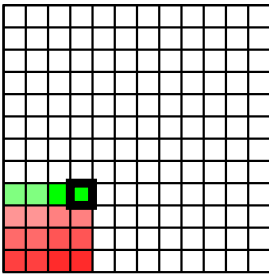
Matrix multiplication: Tiled, B transposed

A mem:1588 L1 hit:1388 L2 hit:0



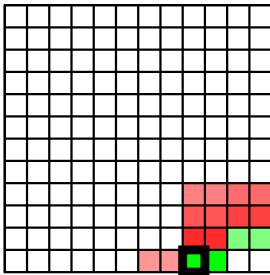
×

B mem:1588 L1 hit:794 L2 hit:594

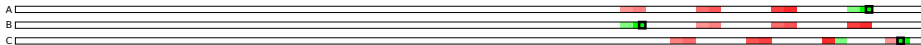


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C mem:1588 L1 hit:1389 L2 hit:128

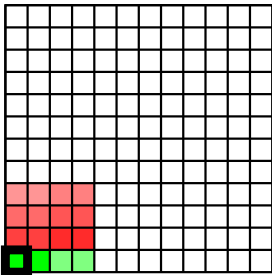


Totals: mem:4764 L1 hits:3571 $\approx 74\%$ L2 hits:722 $\approx 15\%$ cache hits:4293 $\approx 90\%$

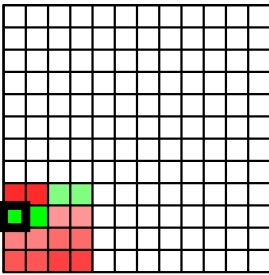


Matrix multiplication: Tiled, B transposed

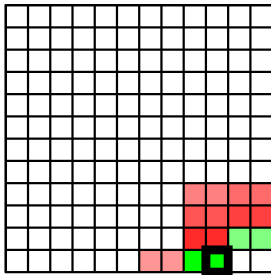
A mem:1589 L1 hit:1389 L2 hit:0



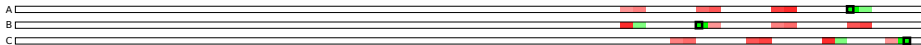
B mem:1589 L1 hit:794 L2 hit:595



C mem:1589 L1 hit:1390 L2 hit:128

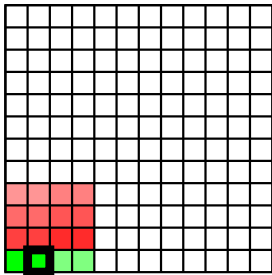


Totals: mem:4767 L1 hits:3573 $\approx 74\%$ L2 hits:723 $\approx 15\%$ cache hits:4296 $\approx 90\%$

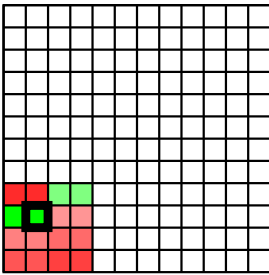


Matrix multiplication: Tiled, B transposed

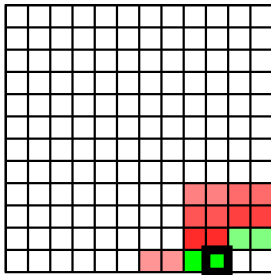
A mem:1590 L1 hit:1390 L2 hit:0



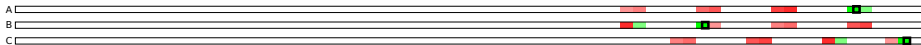
B mem:1590 L1 hit:795 L2 hit:595



C mem:1590 L1 hit:1391 L2 hit:128

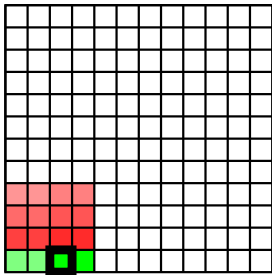


Totals: mem:4770 L1 hits:3576 $\approx 74\%$ L2 hits:723 $\approx 15\%$ cache hits:4299 $\approx 90\%$

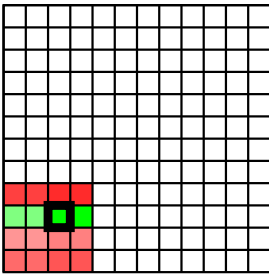


Matrix multiplication: Tiled, B transposed

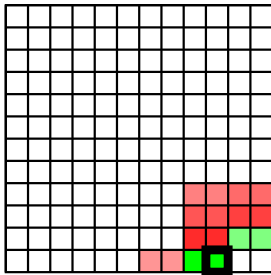
A mem:1591 L1 hit:1391 L2 hit:0



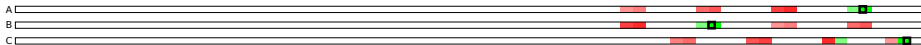
B mem:1591 L1 hit:795 L2 hit:596



C mem:1591 L1 hit:1392 L2 hit:128

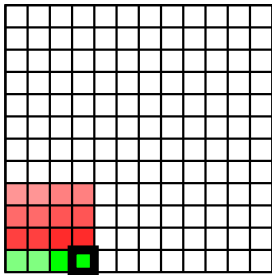


Totals: mem:4773 L1 hits:3578 $\approx 74\%$ L2 hits:724 $\approx 15\%$ cache hits:4302 $\approx 90\%$

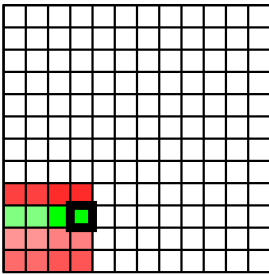


Matrix multiplication: Tiled, B transposed

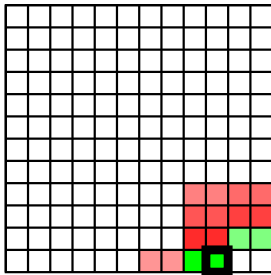
A mem:1592 L1 hit:1392 L2 hit:0



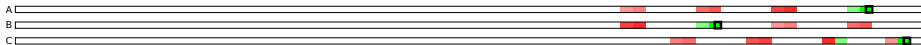
B mem:1592 L1 hit:796 L2 hit:596



C mem:1592 L1 hit:1393 L2 hit:128

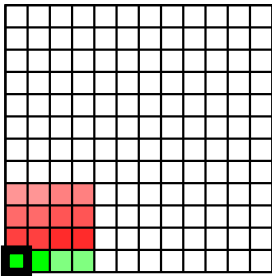


Totals: mem:4776 L1 hits:3581 $\approx 74\%$ L2 hits:724 $\approx 15\%$ cache hits:4305 $\approx 90\%$

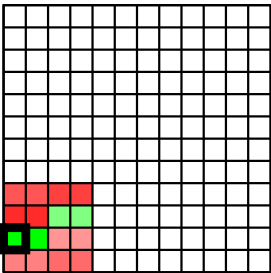


Matrix multiplication: Tiled, B transposed

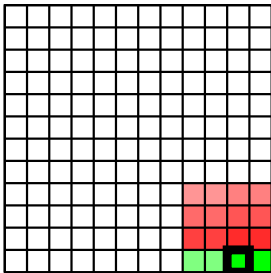
A mem:1593 L1 hit:1393 L2 hit:0



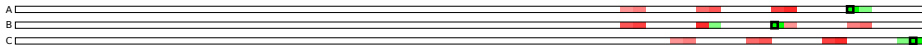
B mem:1593 L1 hit:796 L2 hit:597



C mem:1593 L1 hit:1393 L2 hit:128

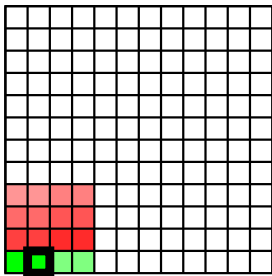


Totals: mem:4779 L1 hits:3582 $\approx 74\%$ L2 hits:725 $\approx 15\%$ cache hits:4307 $\approx 90\%$

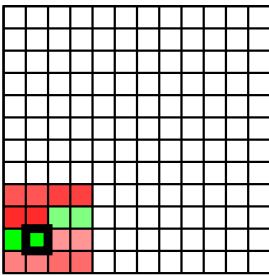


Matrix multiplication: Tiled, B transposed

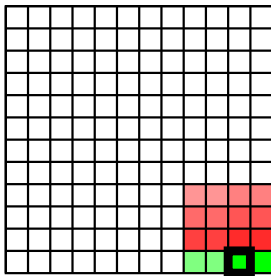
A mem:1594 L1 hit:1394 L2 hit:0



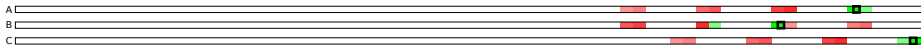
B mem:1594 L1 hit:797 L2 hit:597



C mem:1594 L1 hit:1394 L2 hit:128

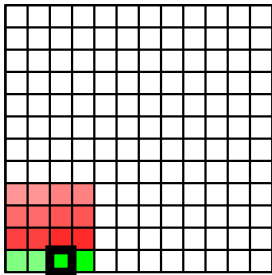


Totals: mem:4782 L1 hits:3585 $\approx 74\%$ L2 hits:725 $\approx 15\%$ cache hits:4310 $\approx 90\%$

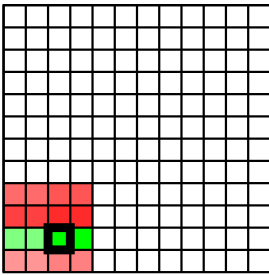


Matrix multiplication: Tiled, B transposed

A mem:1595 L1 hit:1395 L2 hit:0



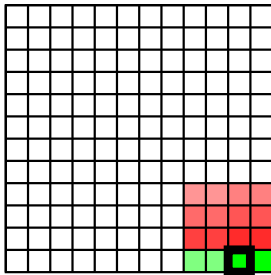
B mem:1595 L1 hit:797 L2 hit:598



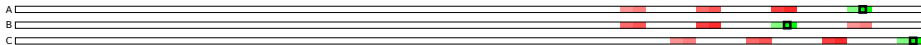
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C mem:1595 L1 hit:1395 L2 hit:128

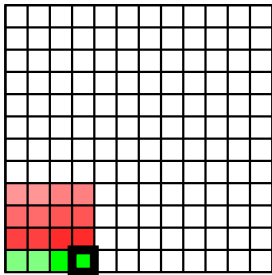


Totals: mem:4785 L1 hits:3587 $\approx 74\%$ L2 hits:726 $\approx 15\%$ cache hits:4313 $\approx 90\%$

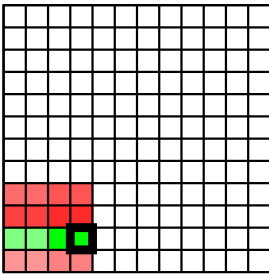


Matrix multiplication: Tiled, B transposed

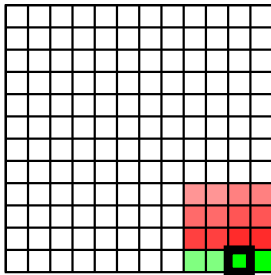
A mem:1596 L1 hit:1396 L2 hit:0



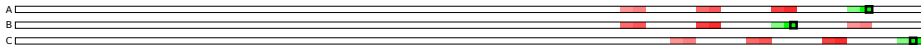
B mem:1596 L1 hit:798 L2 hit:598



C mem:1596 L1 hit:1396 L2 hit:128

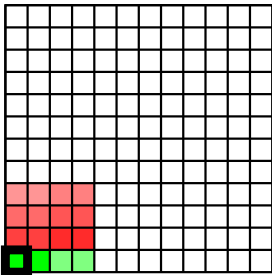


Totals: mem:4788 L1 hits:3590 $\approx 74\%$ L2 hits:726 $\approx 15\%$ cache hits:4316 $\approx 90\%$

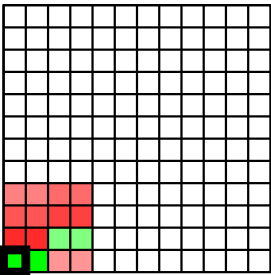


Matrix multiplication: Tiled, B transposed

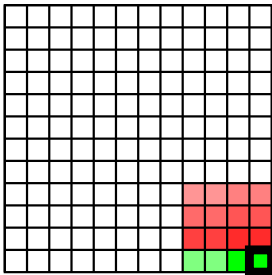
A mem:1597 L1 hit:1397 L2 hit:0



B mem:1597 L1 hit:798 L2 hit:599



C mem:1597 L1 hit:1397 L2 hit:128

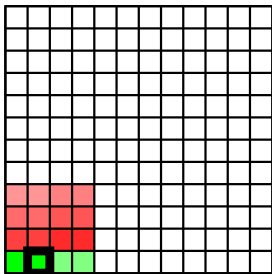


Totals: mem:4791 L1 hits:3592 $\approx 74\%$ L2 hits:727 $\approx 15\%$ cache hits:4319 $\approx 90\%$

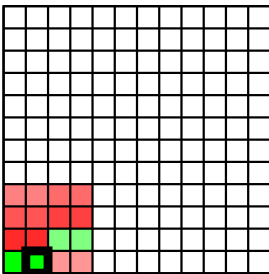


Matrix multiplication: Tiled, B transposed

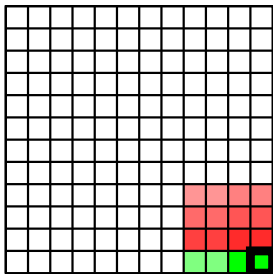
A mem:1598 L1 hit:1398 L2 hit:0



B mem:1598 L1 hit:799 L2 hit:599



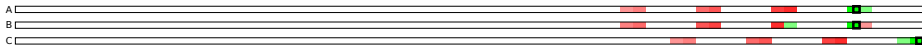
C mem:1598 L1 hit:1398 L2 hit:128



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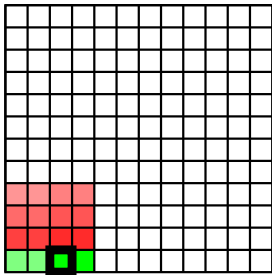
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Totals: mem:4794 L1 hits:3595 $\approx 74\%$ L2 hits:727 $\approx 15\%$ cache hits:4322 $\approx 90\%$

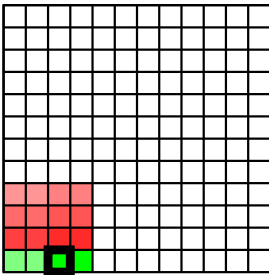


Matrix multiplication: Tiled, B transposed

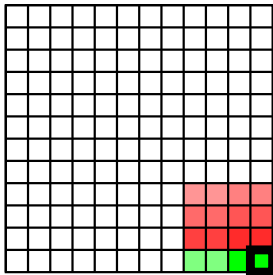
A mem:1599 L1 hit:1399 L2 hit:0



B mem:1599 L1 hit:799 L2 hit:600



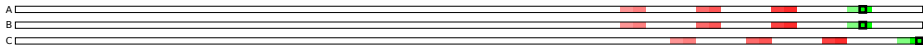
C mem:1599 L1 hit:1399 L2 hit:128



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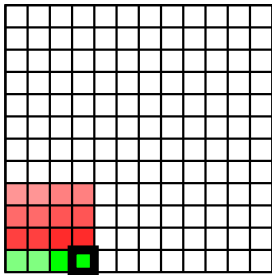
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Totals: mem:4797 L1 hits:3597 $\approx 74\%$ L2 hits:728 $\approx 15\%$ cache hits:4325 $\approx 90\%$

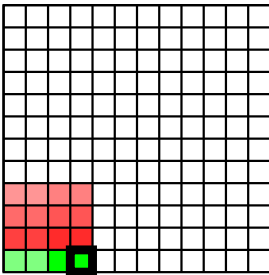


Matrix multiplication: Tiled, B transposed

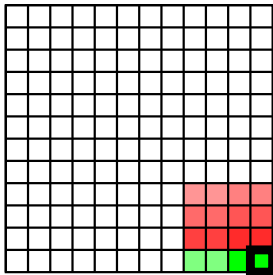
A mem:1600 L1 hit:1400 L2 hit:0



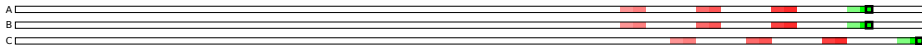
B mem:1600 L1 hit:800 L2 hit:600



C mem:1600 L1 hit:1400 L2 hit:128

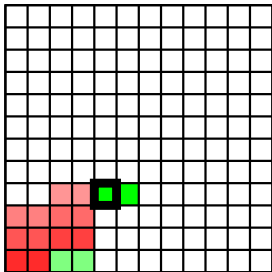


Totals: mem:4800 L1 hits:3600 $\approx 75\%$ L2 hits:728 $\approx 15\%$ cache hits:4328 $\approx 90\%$

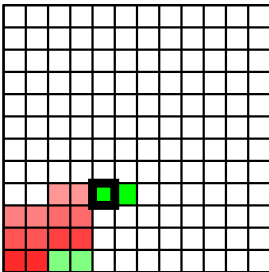


Matrix multiplication: Tiled, B transposed

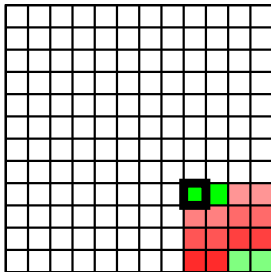
A mem:1601 L1 hit:1400 L2 hit:0



B mem:1601 L1 hit:800 L2 hit:600



C mem:1601 L1 hit:1400 L2 hit:129

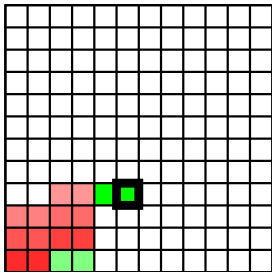


Totals: mem:4803 L1 hits:3600 $\approx 74\%$ L2 hits:729 $\approx 15\%$ cache hits:4329 $\approx 90\%$

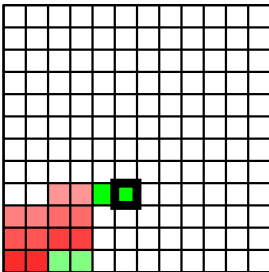


Matrix multiplication: Tiled, B transposed

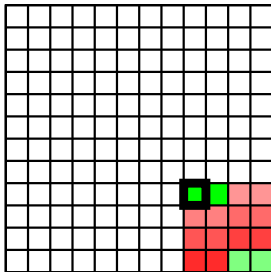
A mem:1602 L1 hit:1401 L2 hit:0



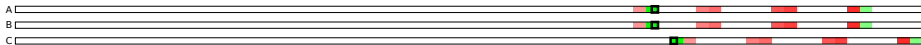
B mem:1602 L1 hit:801 L2 hit:600



C mem:1602 L1 hit:1401 L2 hit:129

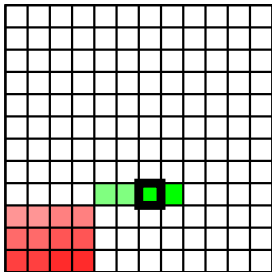


Totals: mem:4806 L1 hits:3603 $\approx 74\%$ L2 hits:729 $\approx 15\%$ cache hits:4332 $\approx 90\%$



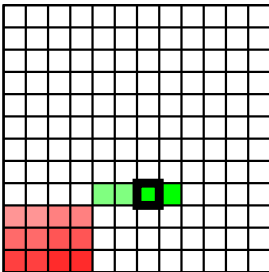
Matrix multiplication: Tiled, B transposed

A mem:1603 L1 hit:1401 L2 hit:0



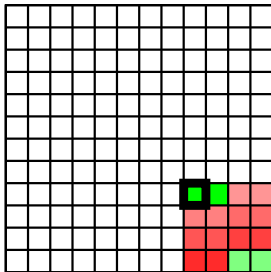
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B mem:1603 L1 hit:801 L2 hit:600

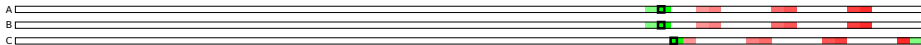


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C mem:1603 L1 hit:1402 L2 hit:129

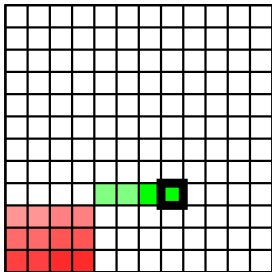


Totals: mem:4809 L1 hits:3604 $\approx 74\%$ L2 hits:729 $\approx 15\%$ cache hits:4333 $\approx 90\%$



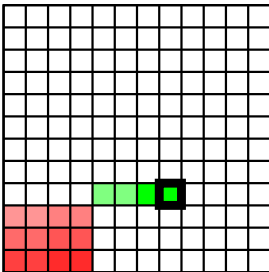
Matrix multiplication: Tiled, B transposed

A mem:1604 L1 hit:1402 L2 hit:0



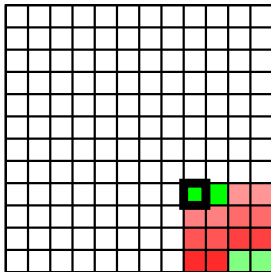
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B mem:1604 L1 hit:802 L2 hit:600

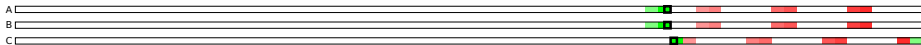


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C mem:1604 L1 hit:1403 L2 hit:129

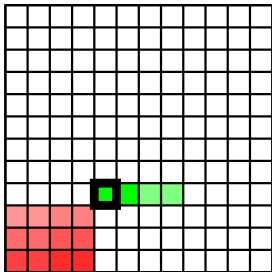


Totals: mem:4812 L1 hits:3607 $\approx 74\%$ L2 hits:729 $\approx 15\%$ cache hits:4336 $\approx 90\%$



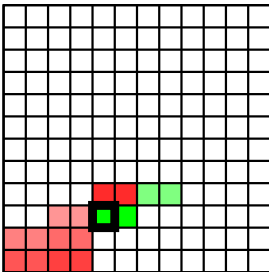
Matrix multiplication: Tiled, B transposed

A mem:1605 L1 hit:1403 L2 hit:0



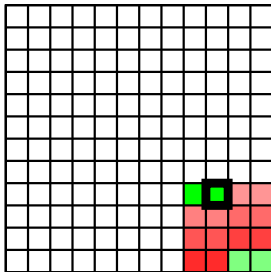
×

B mem:1605 L1 hit:802 L2 hit:600

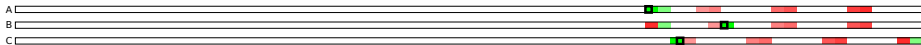


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C mem:1605 L1 hit:1404 L2 hit:129

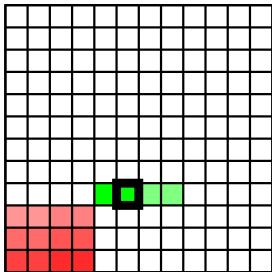


Totals: mem:4815 L1 hits:3609 $\approx 74\%$ L2 hits:729 $\approx 15\%$ cache hits:4338 $\approx 90\%$

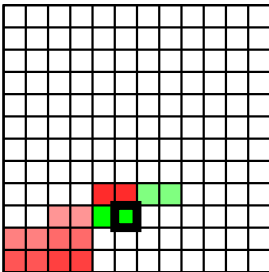


Matrix multiplication: Tiled, B transposed

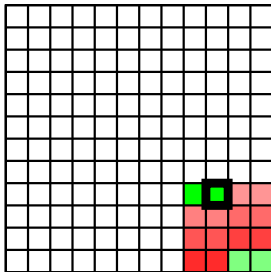
A mem:1606 L1 hit:1404 L2 hit:0



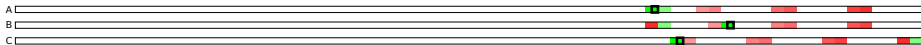
B mem:1606 L1 hit:803 L2 hit:600



C mem:1606 L1 hit:1405 L2 hit:129

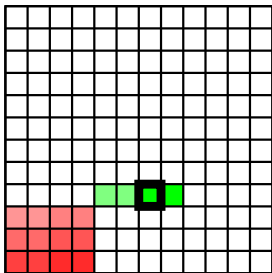


Totals: mem:4818 L1 hits:3612 $\approx 74\%$ L2 hits:729 $\approx 15\%$ cache hits:4341 $\approx 90\%$

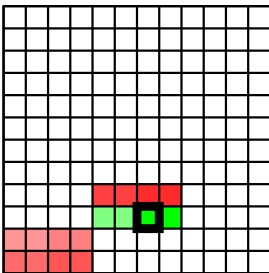


Matrix multiplication: Tiled, B transposed

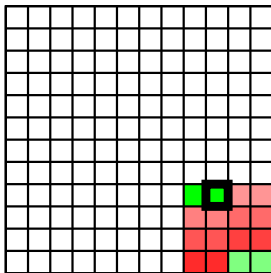
A mem:1607 L1 hit:1405 L2 hit:0



B mem:1607 L1 hit:803 L2 hit:600



C mem:1607 L1 hit:1406 L2 hit:129

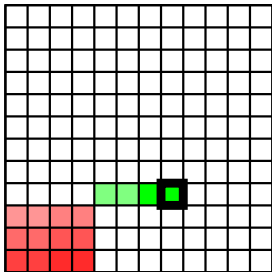


Totals: mem:4821 L1 hits:3614 $\approx 74\%$ L2 hits:729 $\approx 15\%$ cache hits:4343 $\approx 90\%$

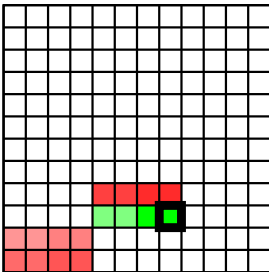


Matrix multiplication: Tiled, B transposed

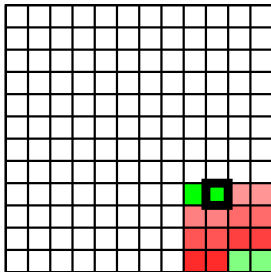
A mem:1608 L1 hit:1406 L2 hit:0



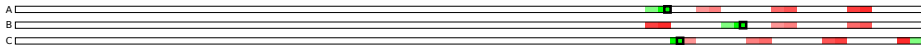
B mem:1608 L1 hit:804 L2 hit:600



C mem:1608 L1 hit:1407 L2 hit:129

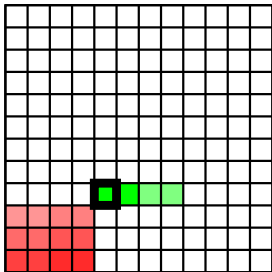


Totals: mem:4824 L1 hits:3617 $\approx 74\%$ L2 hits:729 $\approx 15\%$ cache hits:4346 $\approx 90\%$



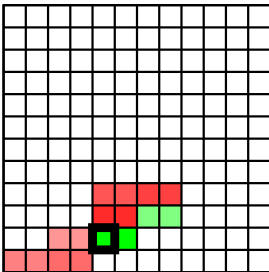
Matrix multiplication: Tiled, B transposed

A mem:1609 L1 hit:1407 L2 hit:0



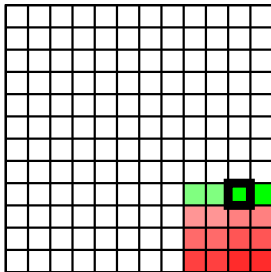
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B mem:1609 L1 hit:804 L2 hit:600

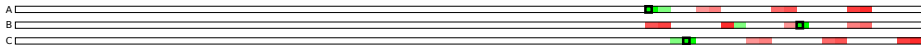


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C mem:1609 L1 hit:1407 L2 hit:130

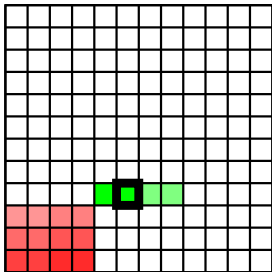


Totals: mem:4827 L1 hits:3618 $\approx 74\%$ L2 hits:730 $\approx 15\%$ cache hits:4348 $\approx 90\%$



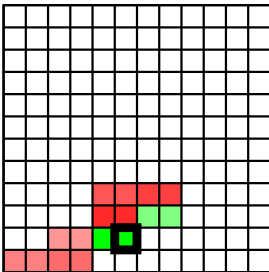
Matrix multiplication: Tiled, B transposed

A mem:1610 L1 hit:1408 L2 hit:0



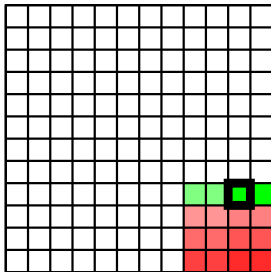
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B mem:1610 L1 hit:805 L2 hit:600

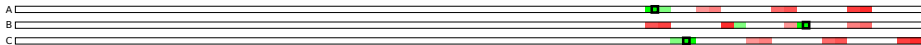


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C mem:1610 L1 hit:1408 L2 hit:130

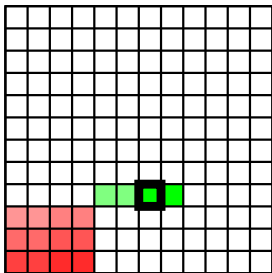


Totals: mem:4830 L1 hits:3621 $\approx 74\%$ L2 hits:730 $\approx 15\%$ cache hits:4351 $\approx 90\%$

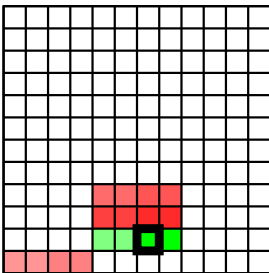


Matrix multiplication: Tiled, B transposed

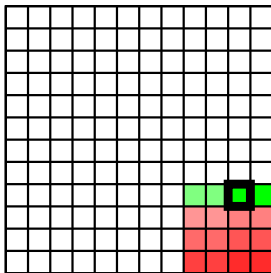
A mem:1611 L1 hit:1409 L2 hit:0



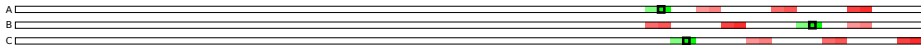
B mem:1611 L1 hit:805 L2 hit:600



C mem:1611 L1 hit:1409 L2 hit:130

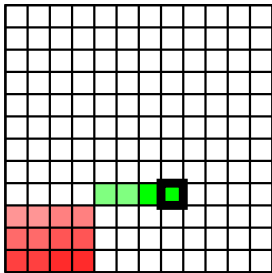


Totals: mem:4833 L1 hits:3623 $\approx 74\%$ L2 hits:730 $\approx 15\%$ cache hits:4353 $\approx 90\%$



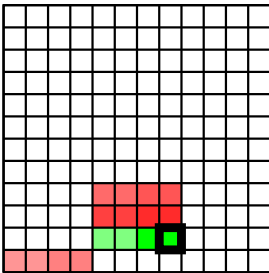
Matrix multiplication: Tiled, B transposed

A mem:1612 L1 hit:1410 L2 hit:0



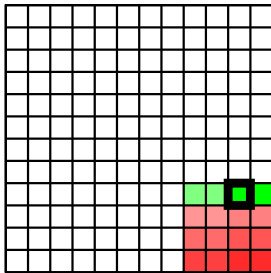
×

B mem:1612 L1 hit:806 L2 hit:600

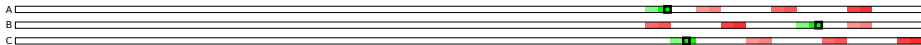


=

C mem:1612 L1 hit:1410 L2 hit:130

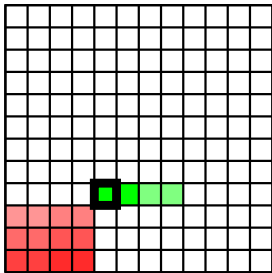


Totals: mem:4836 L1 hits:3626 $\approx 74\%$ L2 hits:730 $\approx 15\%$ cache hits:4356 $\approx 90\%$



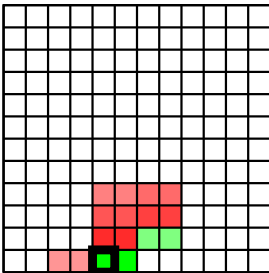
Matrix multiplication: Tiled, B transposed

A mem:1613 L1 hit:1411 L2 hit:0



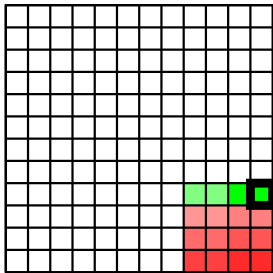
×

B mem:1613 L1 hit:806 L2 hit:600

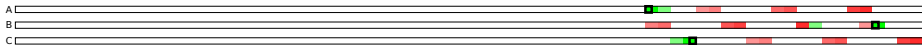


=

C mem:1613 L1 hit:1411 L2 hit:130

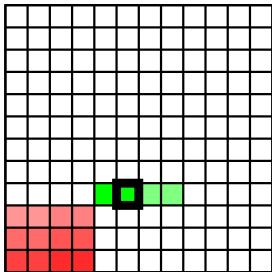


Totals: mem:4839 L1 hits:3628 $\approx 74\%$ L2 hits:730 $\approx 15\%$ cache hits:4358 $\approx 90\%$

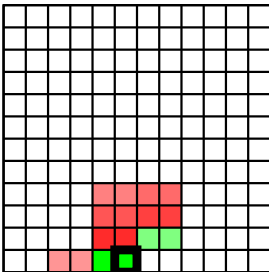


Matrix multiplication: Tiled, B transposed

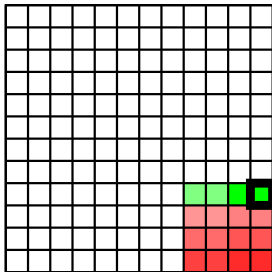
A mem:1614 L1 hit:1412 L2 hit:0



B mem:1614 L1 hit:807 L2 hit:600



C mem:1614 L1 hit:1412 L2 hit:130



×

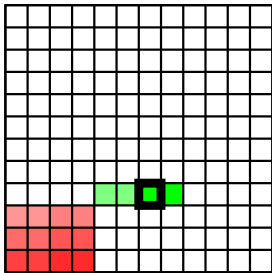
=

Totals: mem:4842 L1 hits:3631 $\approx 74\%$ L2 hits:730 $\approx 15\%$ cache hits:4361 $\approx 90\%$

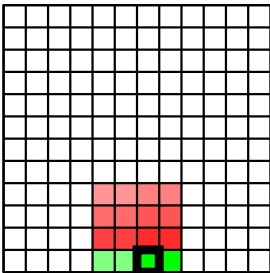


Matrix multiplication: Tiled, B transposed

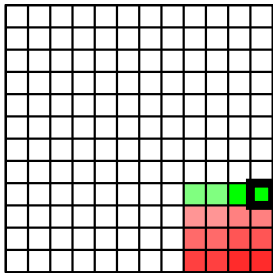
A mem:1615 L1 hit:1413 L2 hit:0



B mem:1615 L1 hit:807 L2 hit:600



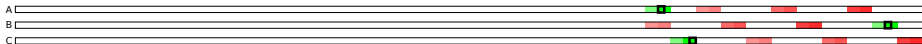
C mem:1615 L1 hit:1413 L2 hit:130



×

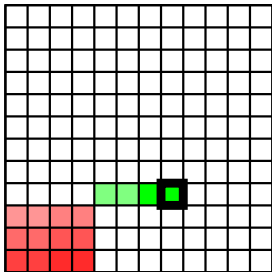
=

Totals: mem:4845 L1 hits:3633 \approx 74% L2 hits:730 \approx 15% cache hits:4363 \approx 90%

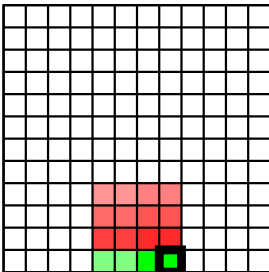


Matrix multiplication: Tiled, B transposed

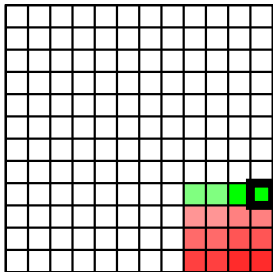
A mem:1616 L1 hit:1414 L2 hit:0



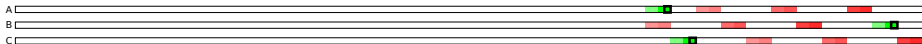
B mem:1616 L1 hit:808 L2 hit:600



C mem:1616 L1 hit:1414 L2 hit:130

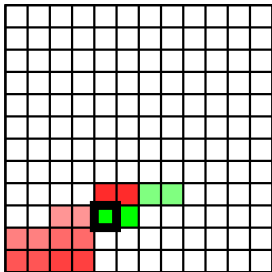


Totals: mem:4848 L1 hits:3636 \approx 75% L2 hits:730 \approx 15% cache hits:4366 \approx 90%

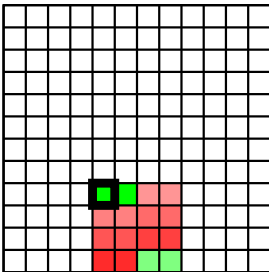


Matrix multiplication: Tiled, B transposed

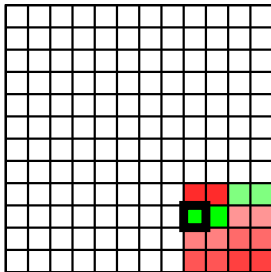
A mem:1617 L1 hit:1414 L2 hit:0



B mem:1617 L1 hit:808 L2 hit:601



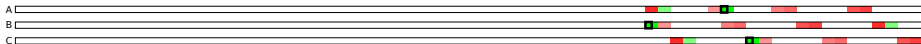
C mem:1617 L1 hit:1414 L2 hit:131



×

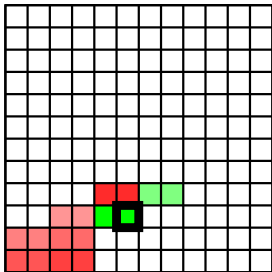
=

Totals: mem:4851 L1 hits:3636 $\approx 74\%$ L2 hits:732 $\approx 15\%$ cache hits:4368 $\approx 90\%$



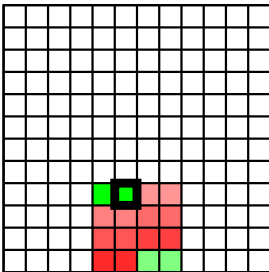
Matrix multiplication: Tiled, B transposed

A mem:1618 L1 hit:1415 L2 hit:0



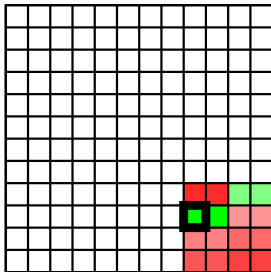
×

B mem:1618 L1 hit:809 L2 hit:601

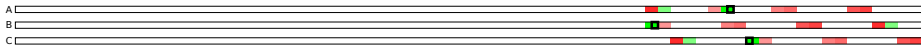


=

C mem:1618 L1 hit:1415 L2 hit:131

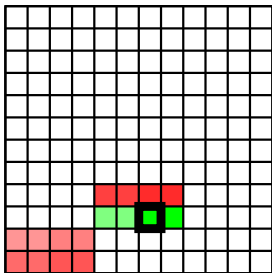


Totals: mem:4854 L1 hits:3639 \approx 74% L2 hits:732 \approx 15% cache hits:4371 \approx 90%



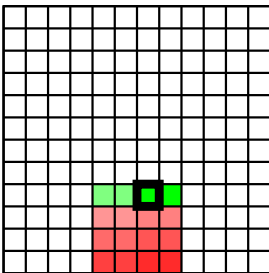
Matrix multiplication: Tiled, B transposed

A mem:1619 L1 hit:1415 L2 hit:0



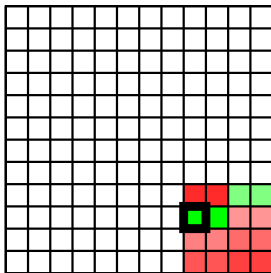
×

B mem:1619 L1 hit:809 L2 hit:602

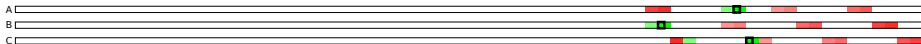


=

C mem:1619 L1 hit:1416 L2 hit:131

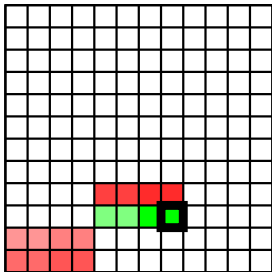


Totals: mem:4857 L1 hits:3640 $\approx 74\%$ L2 hits:733 $\approx 15\%$ cache hits:4373 $\approx 90\%$



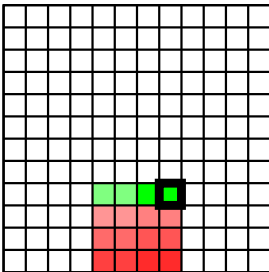
Matrix multiplication: Tiled, B transposed

A mem:1620 L1 hit:1416 L2 hit:0



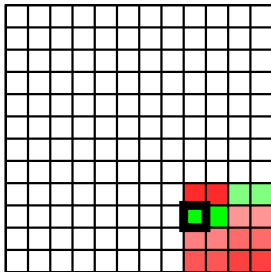
×

B mem:1620 L1 hit:810 L2 hit:602

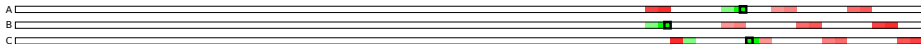


=

C mem:1620 L1 hit:1417 L2 hit:131

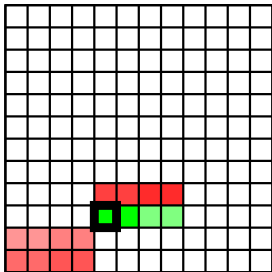


Totals: mem:4860 L1 hits:3643 $\approx 74\%$ L2 hits:733 $\approx 15\%$ cache hits:4376 $\approx 90\%$

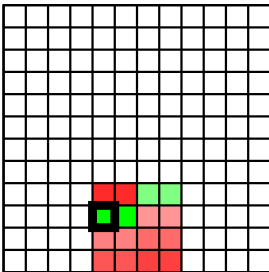


Matrix multiplication: Tiled, B transposed

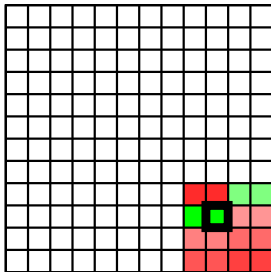
A mem:1621 L1 hit:1417 L2 hit:0



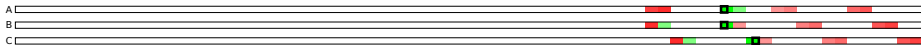
B mem:1621 L1 hit:810 L2 hit:603



C mem:1621 L1 hit:1418 L2 hit:131

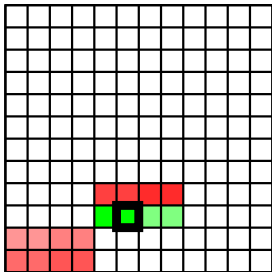


Totals: mem:4863 L1 hits:3645 $\approx 74\%$ L2 hits:734 $\approx 15\%$ cache hits:4379 $\approx 90\%$

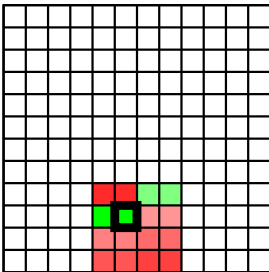


Matrix multiplication: Tiled, B transposed

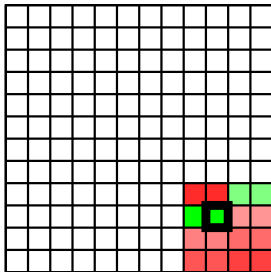
A mem:1622 L1 hit:1418 L2 hit:0



B mem:1622 L1 hit:811 L2 hit:603



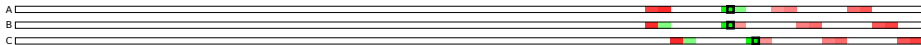
C mem:1622 L1 hit:1419 L2 hit:131



×

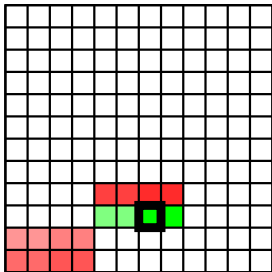
=

Totals: mem:4866 L1 hits:3648 $\approx 74\%$ L2 hits:734 $\approx 15\%$ cache hits:4382 $\approx 90\%$



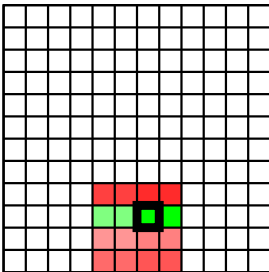
Matrix multiplication: Tiled, B transposed

A mem:1623 L1 hit:1419 L2 hit:0



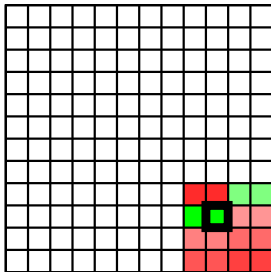
×

B mem:1623 L1 hit:811 L2 hit:604

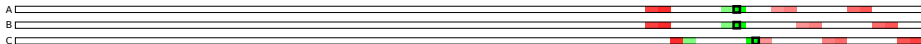


=

C mem:1623 L1 hit:1420 L2 hit:131

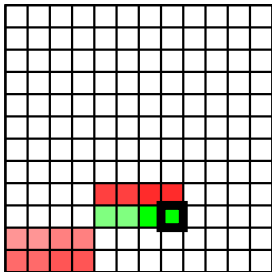


Totals: mem:4869 L1 hits:3650 $\approx 74\%$ L2 hits:735 $\approx 15\%$ cache hits:4385 $\approx 90\%$



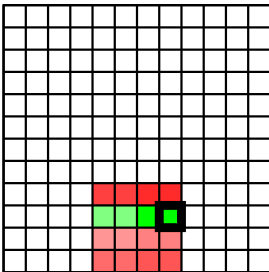
Matrix multiplication: Tiled, B transposed

A mem:1624 L1 hit:1420 L2 hit:0



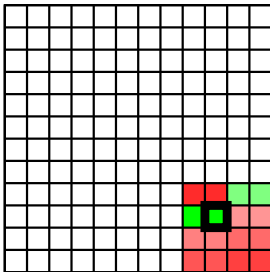
×

B mem:1624 L1 hit:812 L2 hit:604

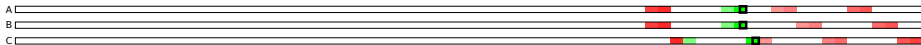


=

C mem:1624 L1 hit:1421 L2 hit:131

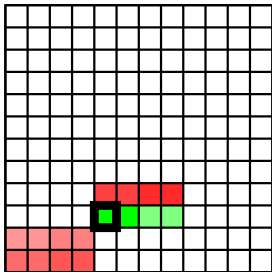


Totals: mem:4872 L1 hits:3653 $\approx 74\%$ L2 hits:735 $\approx 15\%$ cache hits:4388 $\approx 90\%$



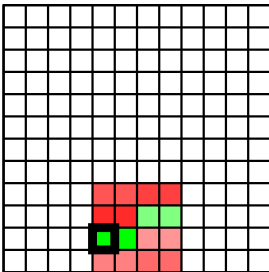
Matrix multiplication: Tiled, B transposed

A mem:1625 L1 hit:1421 L2 hit:0



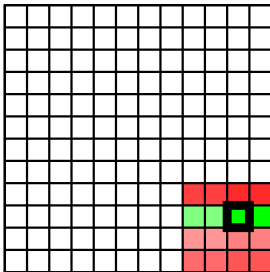
×

B mem:1625 L1 hit:812 L2 hit:605

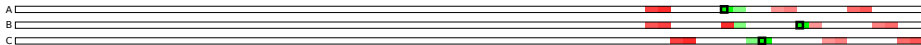


=

C mem:1625 L1 hit:1421 L2 hit:132

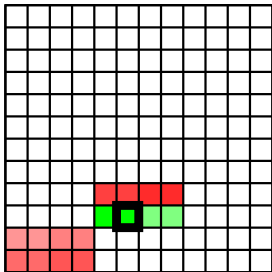


Totals: mem:4875 L1 hits:3654 $\approx 74\%$ L2 hits:737 $\approx 15\%$ cache hits:4391 $\approx 90\%$



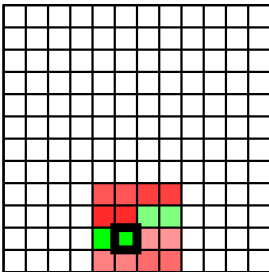
Matrix multiplication: Tiled, B transposed

A mem:1626 L1 hit:1422 L2 hit:0



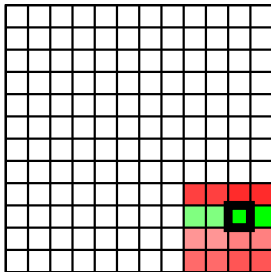
×

B mem:1626 L1 hit:813 L2 hit:605

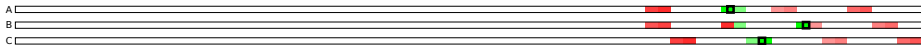


=

C mem:1626 L1 hit:1422 L2 hit:132

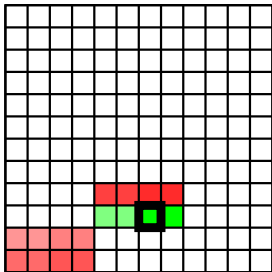


Totals: mem:4878 L1 hits:3657 $\approx 74\%$ L2 hits:737 $\approx 15\%$ cache hits:4394 $\approx 90\%$



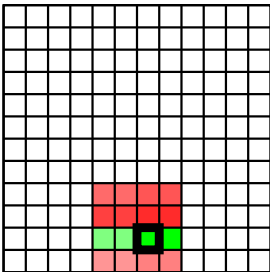
Matrix multiplication: Tiled, B transposed

A mem:1627 L1 hit:1423 L2 hit:0



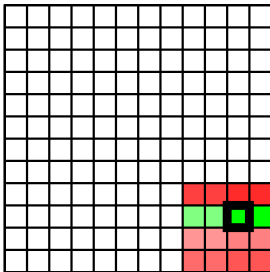
×

B mem:1627 L1 hit:813 L2 hit:606



=

C mem:1627 L1 hit:1423 L2 hit:132

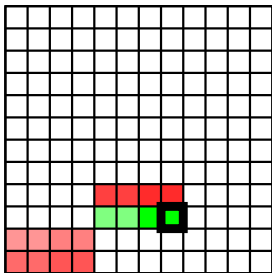


Totals: mem:4881 L1 hits:3659 $\approx 74\%$ L2 hits:738 $\approx 15\%$ cache hits:4397 $\approx 90\%$



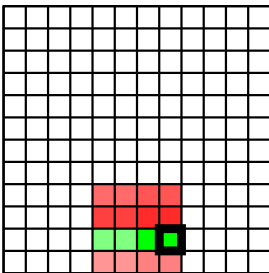
Matrix multiplication: Tiled, B transposed

A mem:1628 L1 hit:1424 L2 hit:0



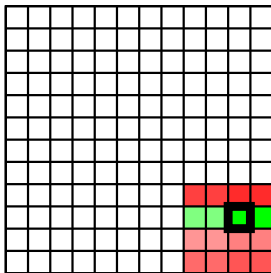
×

B mem:1628 L1 hit:814 L2 hit:606

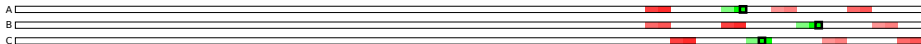


=

C mem:1628 L1 hit:1424 L2 hit:132

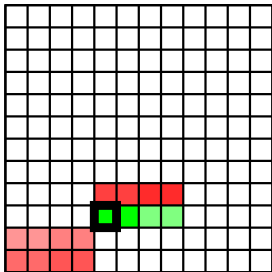


Totals: mem:4884 L1 hits:3662 $\approx 74\%$ L2 hits:738 $\approx 15\%$ cache hits:4400 $\approx 90\%$

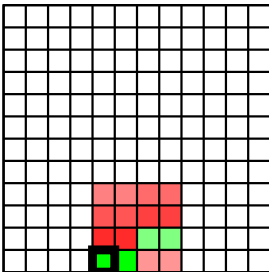


Matrix multiplication: Tiled, B transposed

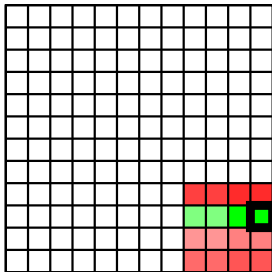
A mem:1629 L1 hit:1425 L2 hit:0



B mem:1629 L1 hit:814 L2 hit:607



C mem:1629 L1 hit:1425 L2 hit:132

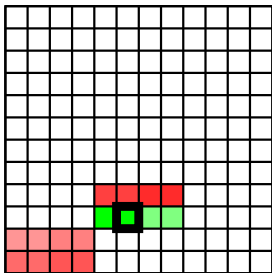


Totals: mem:4887 L1 hits:3664 $\approx 74\%$ L2 hits:739 $\approx 15\%$ cache hits:4403 $\approx 90\%$



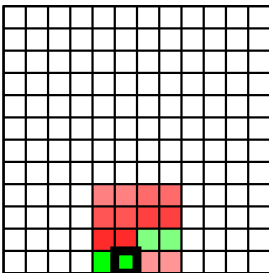
Matrix multiplication: Tiled, B transposed

A mem:1630 L1 hit:1426 L2 hit:0



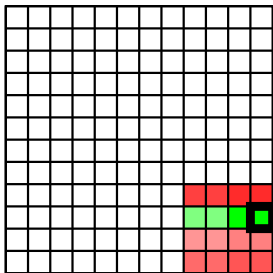
×

B mem:1630 L1 hit:815 L2 hit:607

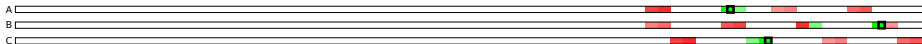


=

C mem:1630 L1 hit:1426 L2 hit:132

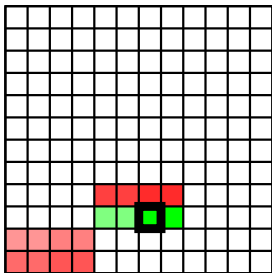


Totals: mem:4890 L1 hits:3667 $\approx 74\%$ L2 hits:739 $\approx 15\%$ cache hits:4406 $\approx 90\%$

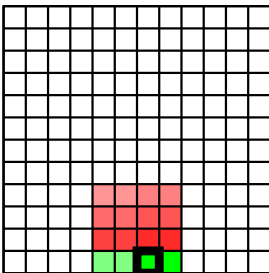


Matrix multiplication: Tiled, B transposed

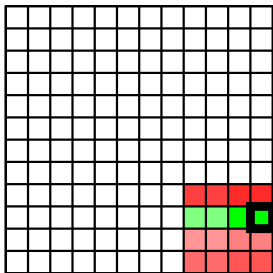
A mem:1631 L1 hit:1427 L2 hit:0



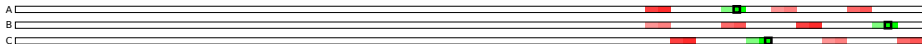
B mem:1631 L1 hit:815 L2 hit:608



C mem:1631 L1 hit:1427 L2 hit:132

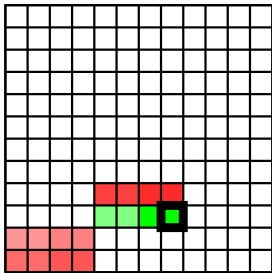


Totals: mem:4893 L1 hits:3669 \approx 74% L2 hits:740 \approx 15% cache hits:4409 \approx 90%



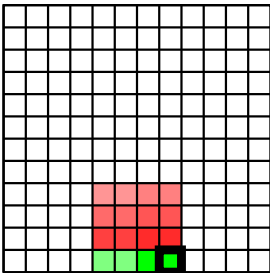
Matrix multiplication: Tiled, B transposed

A mem:1632 L1 hit:1428 L2 hit:0



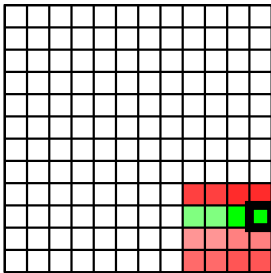
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B mem:1632 L1 hit:816 L2 hit:608

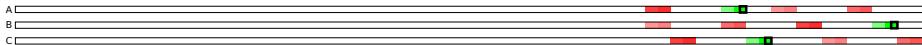


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C mem:1632 L1 hit:1428 L2 hit:132

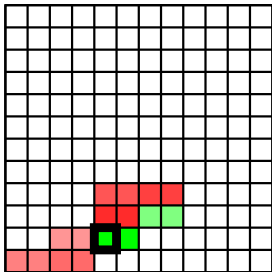


Totals: mem:4896 L1 hits:3672 $\approx 75\%$ L2 hits:740 $\approx 15\%$ cache hits:4412 $\approx 90\%$

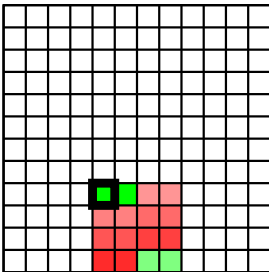


Matrix multiplication: Tiled, B transposed

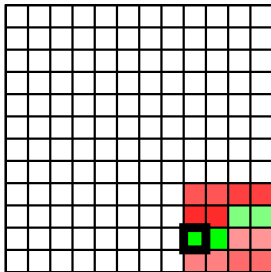
A mem:1633 L1 hit:1428 L2 hit:0



B mem:1633 L1 hit:816 L2 hit:609



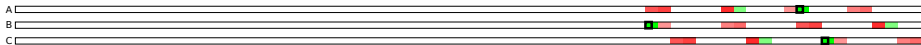
C mem:1633 L1 hit:1428 L2 hit:133



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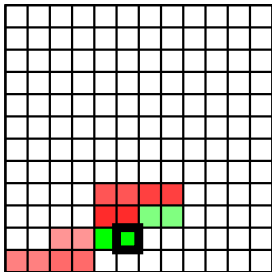
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Totals: mem:4899 L1 hits:3672 $\approx 74\%$ L2 hits:742 $\approx 15\%$ cache hits:4414 $\approx 90\%$

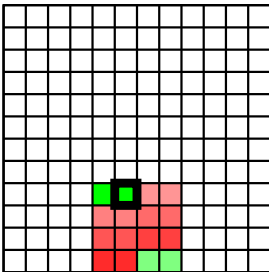


Matrix multiplication: Tiled, B transposed

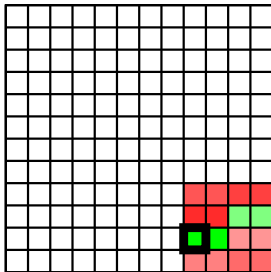
A mem:1634 L1 hit:1429 L2 hit:0



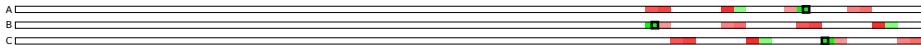
B mem:1634 L1 hit:817 L2 hit:609



C mem:1634 L1 hit:1429 L2 hit:133

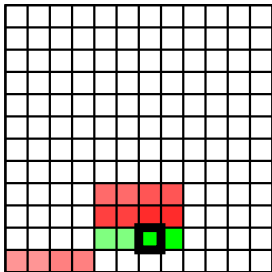


Totals: mem:4902 L1 hits:3675 $\approx 74\%$ L2 hits:742 $\approx 15\%$ cache hits:4417 $\approx 90\%$

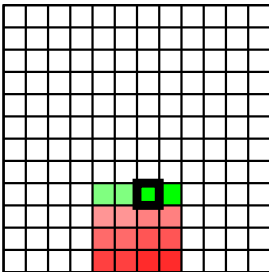


Matrix multiplication: Tiled, B transposed

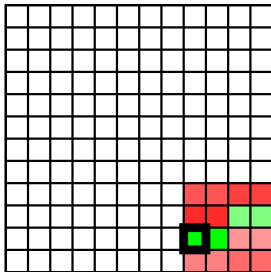
A mem:1635 L1 hit:1429 L2 hit:0



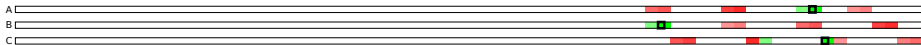
B mem:1635 L1 hit:817 L2 hit:610



C mem:1635 L1 hit:1430 L2 hit:133

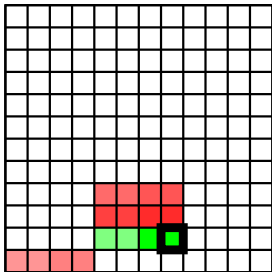


Totals: mem:4905 L1 hits:3676 $\approx 74\%$ L2 hits:743 $\approx 15\%$ cache hits:4419 $\approx 90\%$

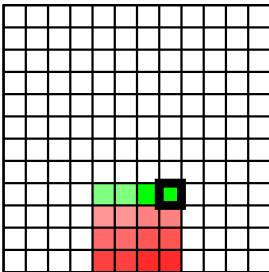


Matrix multiplication: Tiled, B transposed

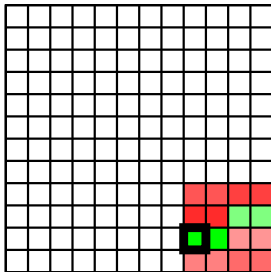
A mem:1636 L1 hit:1430 L2 hit:0



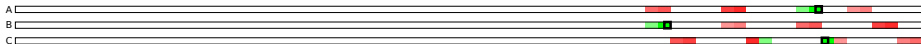
B mem:1636 L1 hit:818 L2 hit:610



C mem:1636 L1 hit:1431 L2 hit:133

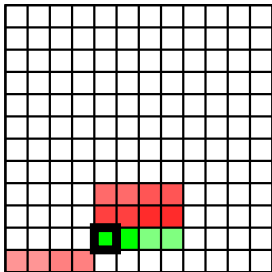


Totals: mem:4908 L1 hits:3679 $\approx 74\%$ L2 hits:743 $\approx 15\%$ cache hits:4422 $\approx 90\%$

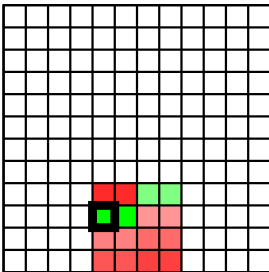


Matrix multiplication: Tiled, B transposed

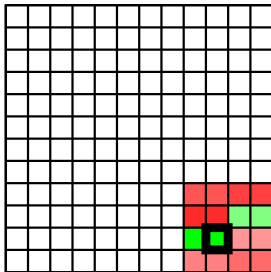
A mem:1637 L1 hit:1431 L2 hit:0



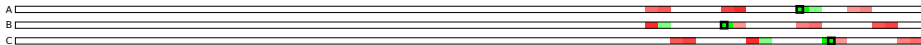
B mem:1637 L1 hit:818 L2 hit:611



C mem:1637 L1 hit:1432 L2 hit:133

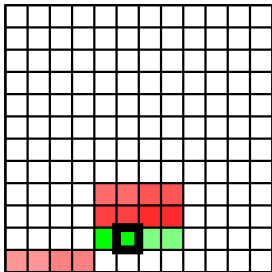


Totals: mem:4911 L1 hits:3681 $\approx 74\%$ L2 hits:744 $\approx 15\%$ cache hits:4425 $\approx 90\%$

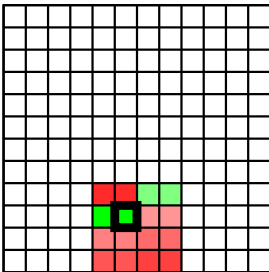


Matrix multiplication: Tiled, B transposed

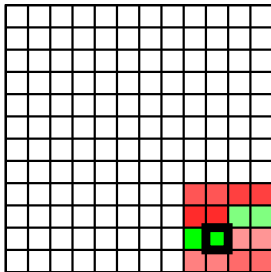
A mem:1638 L1 hit:1432 L2 hit:0



B mem:1638 L1 hit:819 L2 hit:611



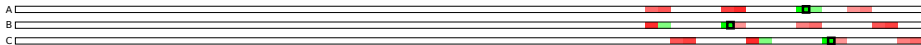
C mem:1638 L1 hit:1433 L2 hit:133



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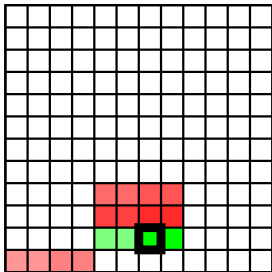
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Totals: mem:4914 L1 hits:3684 $\approx 74\%$ L2 hits:744 $\approx 15\%$ cache hits:4428 $\approx 90\%$

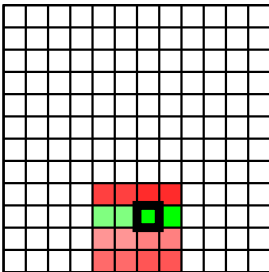


Matrix multiplication: Tiled, B transposed

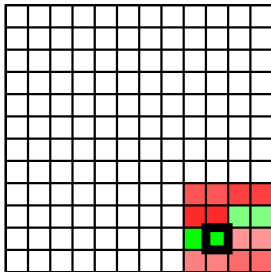
A mem:1639 L1 hit:1433 L2 hit:0



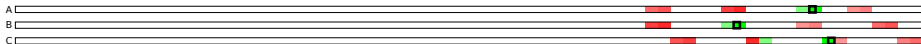
B mem:1639 L1 hit:819 L2 hit:612



C mem:1639 L1 hit:1434 L2 hit:133

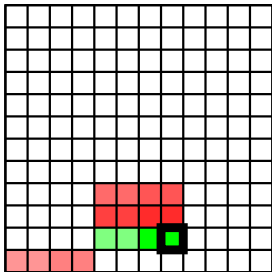


Totals: mem:4917 L1 hits:3686 \approx 74% L2 hits:745 \approx 15% cache hits:4431 \approx 90%

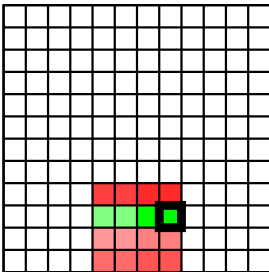


Matrix multiplication: Tiled, B transposed

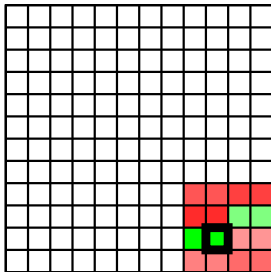
A mem:1640 L1 hit:1434 L2 hit:0



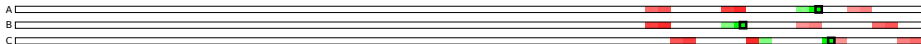
B mem:1640 L1 hit:820 L2 hit:612



C mem:1640 L1 hit:1435 L2 hit:133

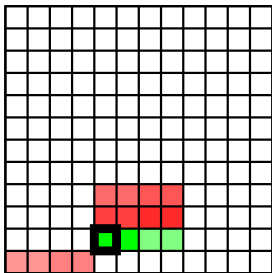


Totals: mem:4920 L1 hits:3689 $\approx 74\%$ L2 hits:745 $\approx 15\%$ cache hits:4434 $\approx 90\%$

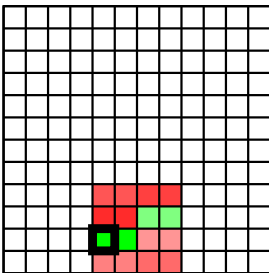


Matrix multiplication: Tiled, B transposed

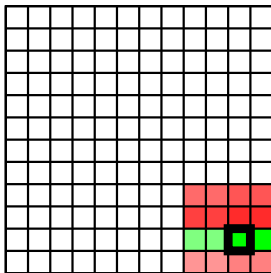
A mem:1641 L1 hit:1435 L2 hit:0



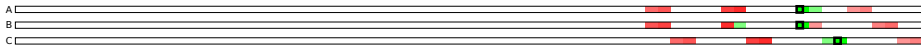
B mem:1641 L1 hit:820 L2 hit:613



C mem:1641 L1 hit:1435 L2 hit:134

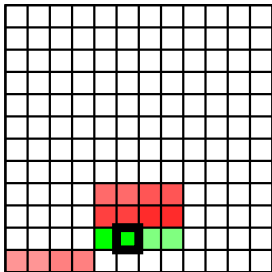


Totals: mem:4923 L1 hits:3690 $\approx 74\%$ L2 hits:747 $\approx 15\%$ cache hits:4437 $\approx 90\%$



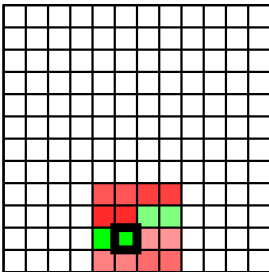
Matrix multiplication: Tiled, B transposed

A mem:1642 L1 hit:1436 L2 hit:0



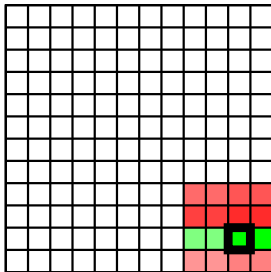
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B mem:1642 L1 hit:821 L2 hit:613

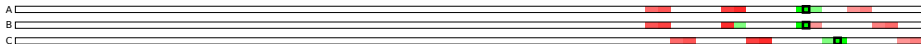


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C mem:1642 L1 hit:1436 L2 hit:134

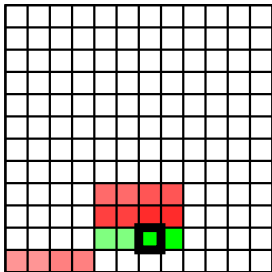


Totals: mem:4926 L1 hits:3693 $\approx 74\%$ L2 hits:747 $\approx 15\%$ cache hits:4440 $\approx 90\%$



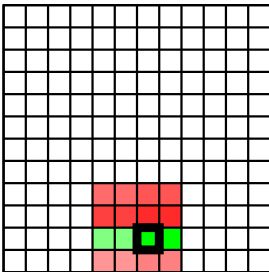
Matrix multiplication: Tiled, B transposed

A mem:1643 L1 hit:1437 L2 hit:0



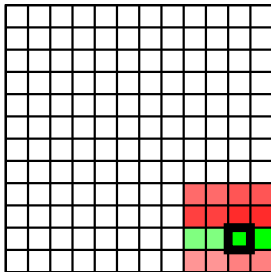
×

B mem:1643 L1 hit:821 L2 hit:614

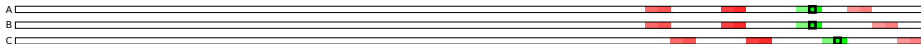


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C mem:1643 L1 hit:1437 L2 hit:134

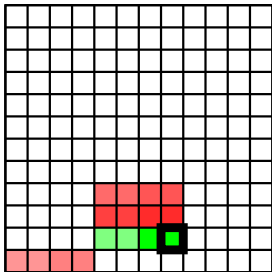


Totals: mem:4929 L1 hits:3695 $\approx 74\%$ L2 hits:748 $\approx 15\%$ cache hits:4443 $\approx 90\%$

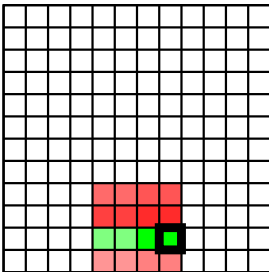


Matrix multiplication: Tiled, B transposed

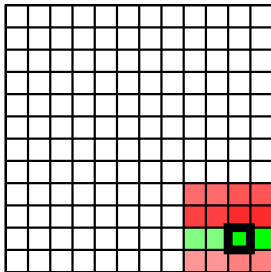
A mem:1644 L1 hit:1438 L2 hit:0



B mem:1644 L1 hit:822 L2 hit:614



C mem:1644 L1 hit:1438 L2 hit:134



×

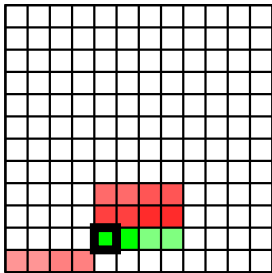
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Totals: mem:4932 L1 hits:3698 \approx 74% L2 hits:748 \approx 15% cache hits:4446 \approx 90%

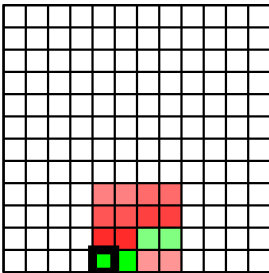


Matrix multiplication: Tiled, B transposed

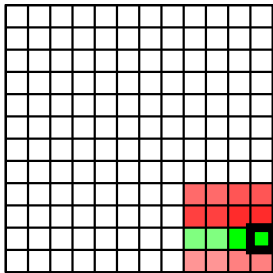
A mem:1645 L1 hit:1439 L2 hit:0



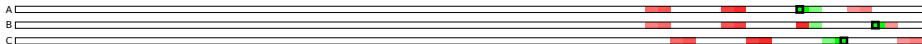
B mem:1645 L1 hit:822 L2 hit:615



C mem:1645 L1 hit:1439 L2 hit:134

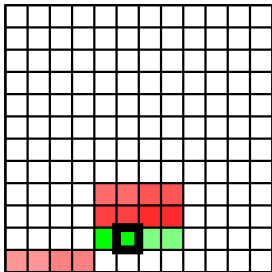


Totals: mem:4935 L1 hits:3700 $\approx 74\%$ L2 hits:749 $\approx 15\%$ cache hits:4449 $\approx 90\%$

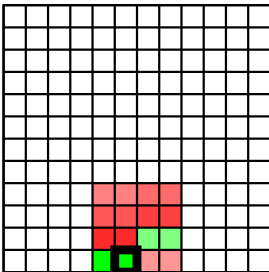


Matrix multiplication: Tiled, B transposed

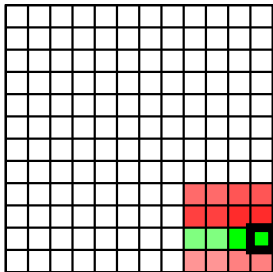
A mem:1646 L1 hit:1440 L2 hit:0



B mem:1646 L1 hit:823 L2 hit:615



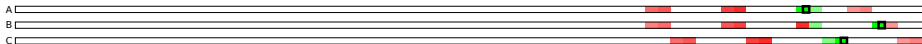
C mem:1646 L1 hit:1440 L2 hit:134



×

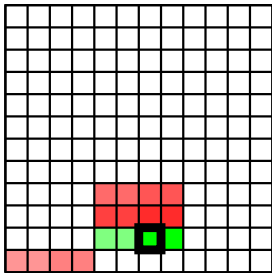
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Totals: mem:4938 L1 hits:3703 \approx 74% L2 hits:749 \approx 15% cache hits:4452 \approx 90%

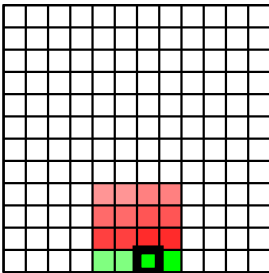


Matrix multiplication: Tiled, B transposed

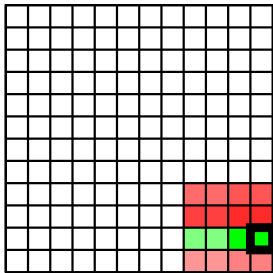
A mem:1647 L1 hit:1441 L2 hit:0



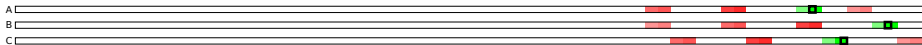
B mem:1647 L1 hit:823 L2 hit:616



C mem:1647 L1 hit:1441 L2 hit:134

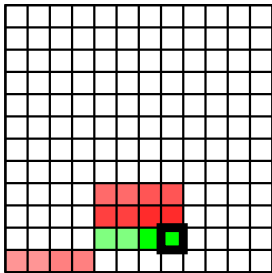


Totals: mem:4941 L1 hits:3705 $\approx 74\%$ L2 hits:750 $\approx 15\%$ cache hits:4455 $\approx 90\%$



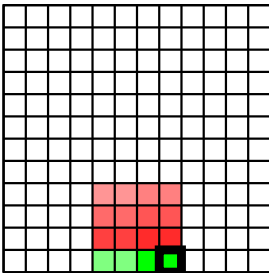
Matrix multiplication: Tiled, B transposed

A mem:1648 L1 hit:1442 L2 hit:0



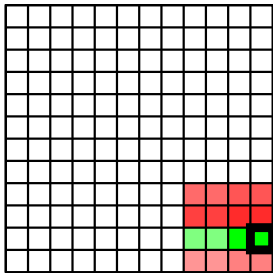
×

B mem:1648 L1 hit:824 L2 hit:616

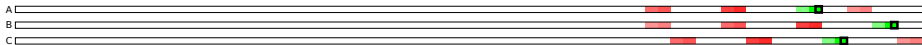


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C mem:1648 L1 hit:1442 L2 hit:134

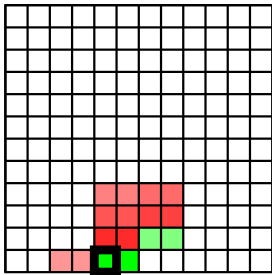


Totals: mem:4944 L1 hits:3708 \approx 75% L2 hits:750 \approx 15% cache hits:4458 \approx 90%

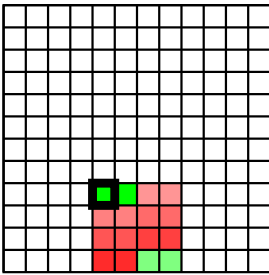


Matrix multiplication: Tiled, B transposed

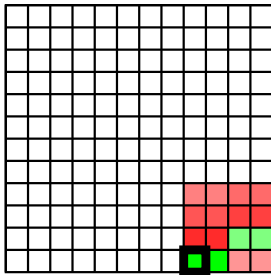
A mem:1649 L1 hit:1442 L2 hit:0



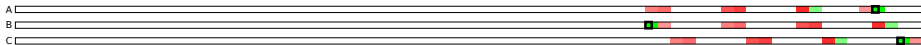
B mem:1649 L1 hit:824 L2 hit:617



C mem:1649 L1 hit:1442 L2 hit:135

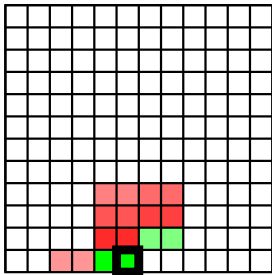


Totals: mem:4947 L1 hits:3708 $\approx 74\%$ L2 hits:752 $\approx 15\%$ cache hits:4460 $\approx 90\%$

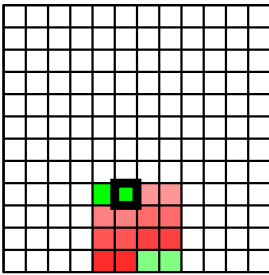


Matrix multiplication: Tiled, B transposed

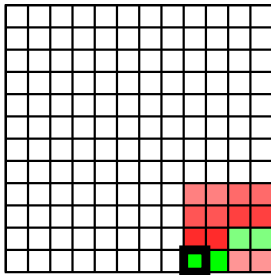
A mem:1650 L1 hit:1443 L2 hit:0



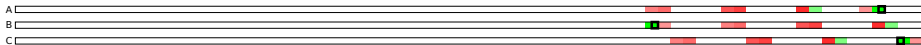
B mem:1650 L1 hit:825 L2 hit:617



C mem:1650 L1 hit:1443 L2 hit:135

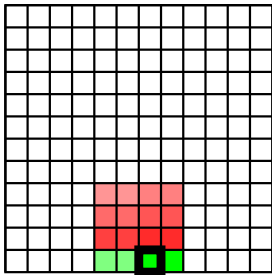


Totals: mem:4950 L1 hits:3711 $\approx 74\%$ L2 hits:752 $\approx 15\%$ cache hits:4463 $\approx 90\%$

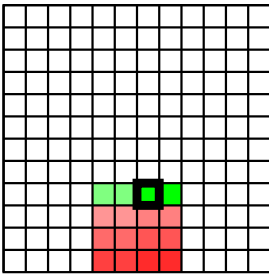


Matrix multiplication: Tiled, B transposed

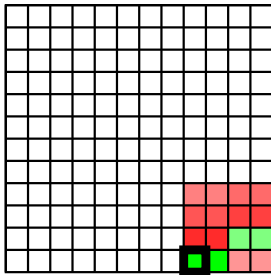
A mem:1651 L1 hit:1443 L2 hit:0



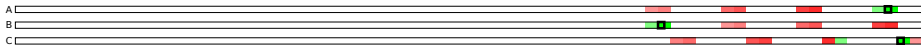
B mem:1651 L1 hit:825 L2 hit:618



C mem:1651 L1 hit:1444 L2 hit:135

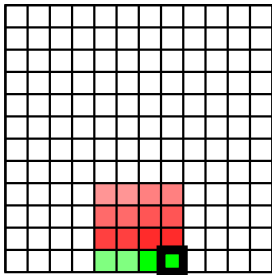


Totals: mem:4953 L1 hits:3712 $\approx 74\%$ L2 hits:753 $\approx 15\%$ cache hits:4465 $\approx 90\%$

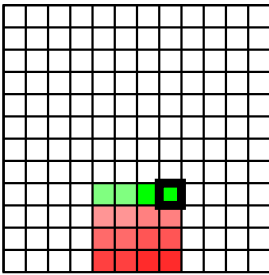


Matrix multiplication: Tiled, B transposed

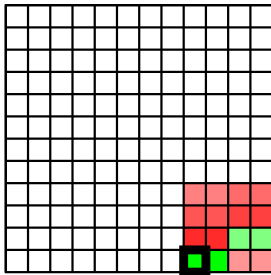
A mem:1652 L1 hit:1444 L2 hit:0



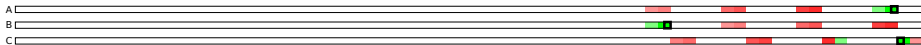
B mem:1652 L1 hit:826 L2 hit:618



C mem:1652 L1 hit:1445 L2 hit:135

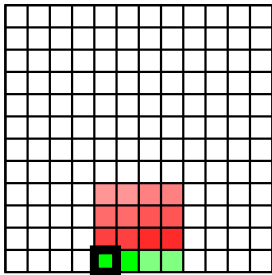


Totals: mem:4956 L1 hits:3715 $\approx 74\%$ L2 hits:753 $\approx 15\%$ cache hits:4468 $\approx 90\%$

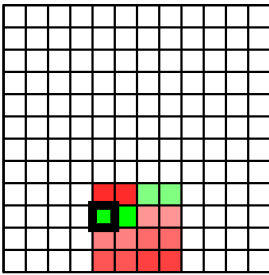


Matrix multiplication: Tiled, B transposed

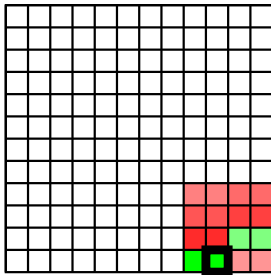
A mem:1653 L1 hit:1445 L2 hit:0



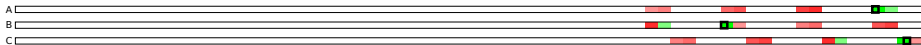
B mem:1653 L1 hit:826 L2 hit:619



C mem:1653 L1 hit:1446 L2 hit:135

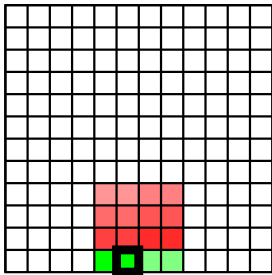


Totals: mem:4959 L1 hits:3717 $\approx 74\%$ L2 hits:754 $\approx 15\%$ cache hits:4471 $\approx 90\%$

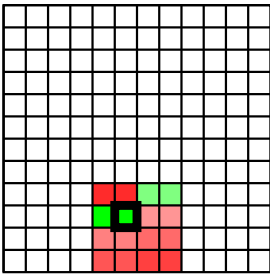


Matrix multiplication: Tiled, B transposed

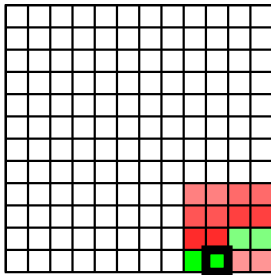
A mem:1654 L1 hit:1446 L2 hit:0



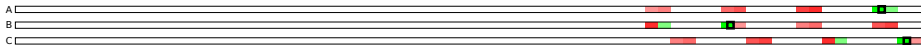
B mem:1654 L1 hit:827 L2 hit:619



C mem:1654 L1 hit:1447 L2 hit:135

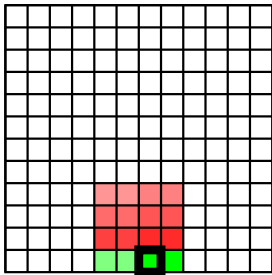


Totals: mem:4962 L1 hits:3720 $\approx 74\%$ L2 hits:754 $\approx 15\%$ cache hits:4474 $\approx 90\%$

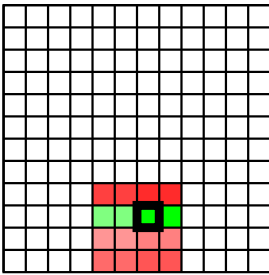


Matrix multiplication: Tiled, B transposed

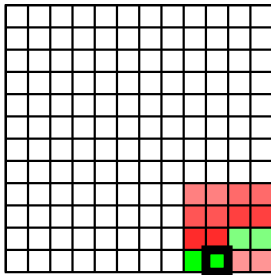
A mem:1655 L1 hit:1447 L2 hit:0



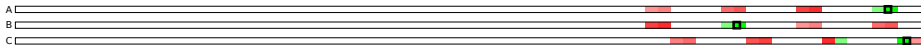
B mem:1655 L1 hit:827 L2 hit:620



C mem:1655 L1 hit:1448 L2 hit:135

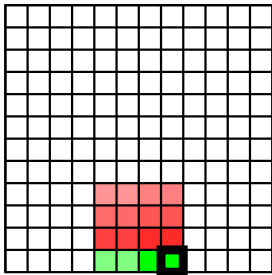


Totals: mem:4965 L1 hits:3722 $\approx 74\%$ L2 hits:755 $\approx 15\%$ cache hits:4477 $\approx 90\%$



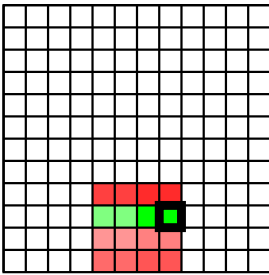
Matrix multiplication: Tiled, B transposed

A mem:1656 L1 hit:1448 L2 hit:0



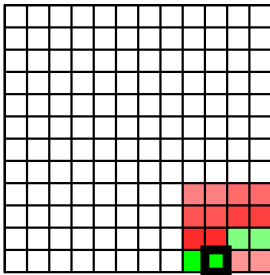
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B mem:1656 L1 hit:828 L2 hit:620

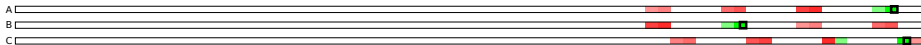


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C mem:1656 L1 hit:1449 L2 hit:135

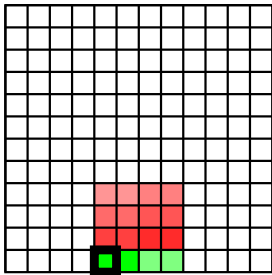


Totals: mem:4968 L1 hits:3725 $\approx 74\%$ L2 hits:755 $\approx 15\%$ cache hits:4480 $\approx 90\%$

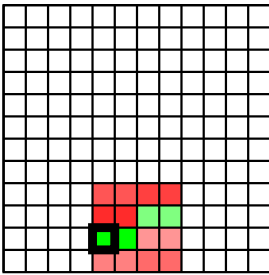


Matrix multiplication: Tiled, B transposed

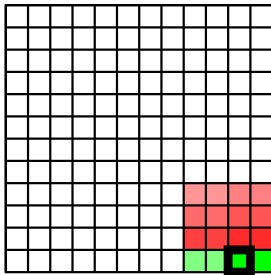
A mem:1657 L1 hit:1449 L2 hit:0



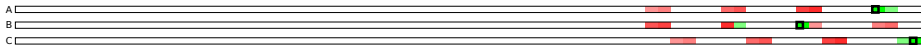
B mem:1657 L1 hit:828 L2 hit:621



C mem:1657 L1 hit:1449 L2 hit:136

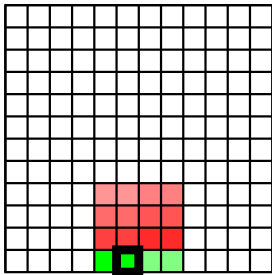


Totals: mem:4971 L1 hits:3726 $\approx 74\%$ L2 hits:757 $\approx 15\%$ cache hits:4483 $\approx 90\%$

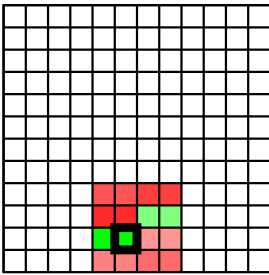


Matrix multiplication: Tiled, B transposed

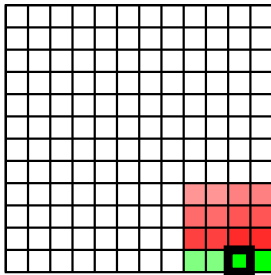
A mem:1658 L1 hit:1450 L2 hit:0



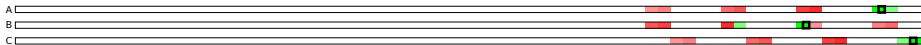
B mem:1658 L1 hit:829 L2 hit:621



C mem:1658 L1 hit:1450 L2 hit:136

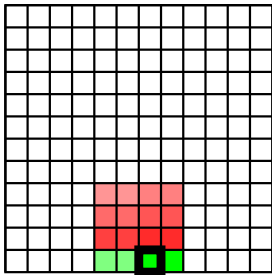


Totals: mem:4974 L1 hits:3729 $\approx 74\%$ L2 hits:757 $\approx 15\%$ cache hits:4486 $\approx 90\%$

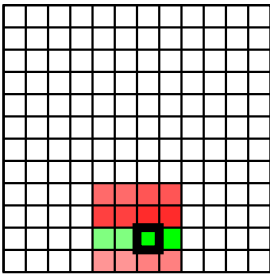


Matrix multiplication: Tiled, B transposed

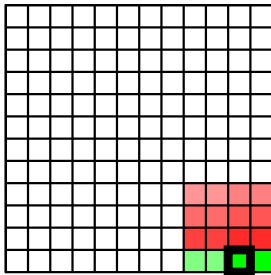
A mem:1659 L1 hit:1451 L2 hit:0



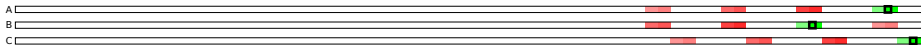
B mem:1659 L1 hit:829 L2 hit:622



C mem:1659 L1 hit:1451 L2 hit:136

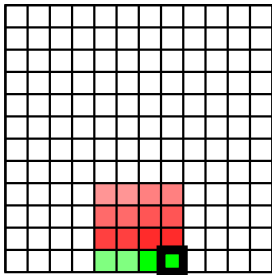


Totals: mem:4977 L1 hits:3731 $\approx 74\%$ L2 hits:758 $\approx 15\%$ cache hits:4489 $\approx 90\%$

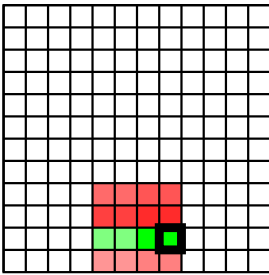


Matrix multiplication: Tiled, B transposed

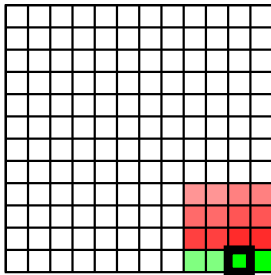
A mem:1660 L1 hit:1452 L2 hit:0



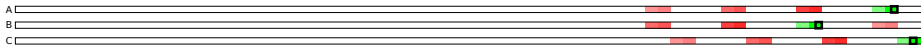
B mem:1660 L1 hit:830 L2 hit:622



C mem:1660 L1 hit:1452 L2 hit:136

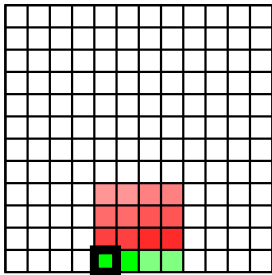


Totals: mem:4980 L1 hits:3734 $\approx 74\%$ L2 hits:758 $\approx 15\%$ cache hits:4492 $\approx 90\%$

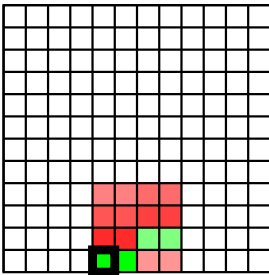


Matrix multiplication: Tiled, B transposed

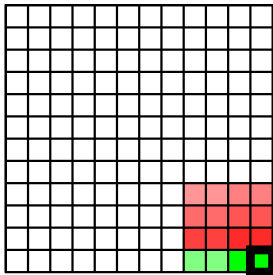
A mem:1661 L1 hit:1453 L2 hit:0



B mem:1661 L1 hit:830 L2 hit:623



C mem:1661 L1 hit:1453 L2 hit:136

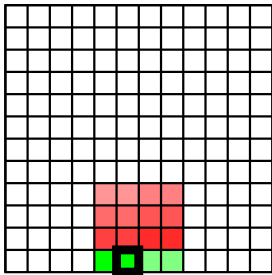


Totals: mem:4983 L1 hits:3736 $\approx 74\%$ L2 hits:759 $\approx 15\%$ cache hits:4495 $\approx 90\%$

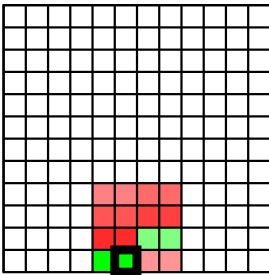


Matrix multiplication: Tiled, B transposed

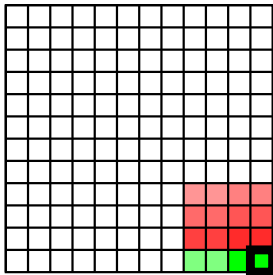
A mem:1662 L1 hit:1454 L2 hit:0



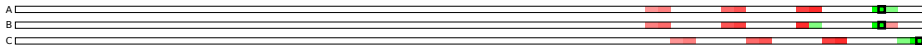
B mem:1662 L1 hit:831 L2 hit:623



C mem:1662 L1 hit:1454 L2 hit:136

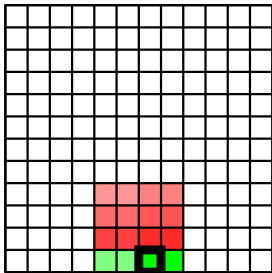


Totals: mem:4986 L1 hits:3739 \approx 74% L2 hits:759 \approx 15% cache hits:4498 \approx 90%

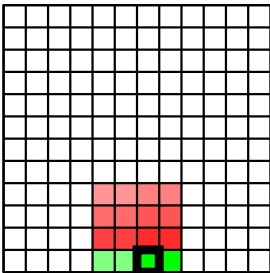


Matrix multiplication: Tiled, B transposed

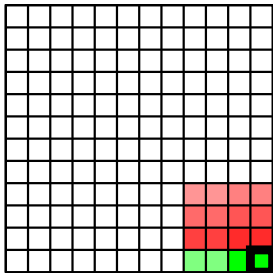
A mem:1663 L1 hit:1455 L2 hit:0



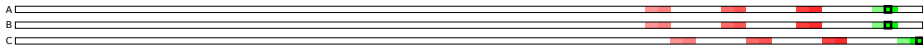
B mem:1663 L1 hit:831 L2 hit:624



C mem:1663 L1 hit:1455 L2 hit:136

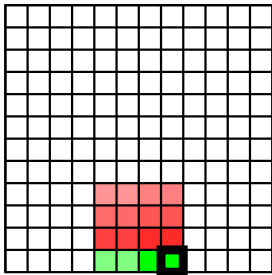


Totals: mem:4989 L1 hits:3741 $\approx 74\%$ L2 hits:760 $\approx 15\%$ cache hits:4501 $\approx 90\%$

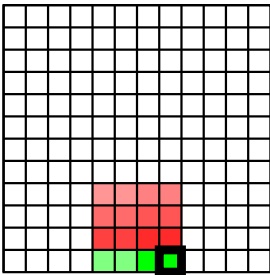


Matrix multiplication: Tiled, B transposed

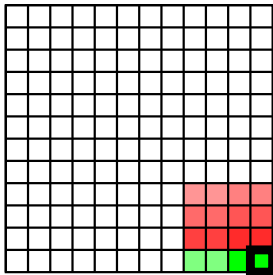
A mem:1664 L1 hit:1456 L2 hit:0



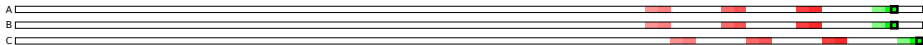
B mem:1664 L1 hit:832 L2 hit:624



C mem:1664 L1 hit:1456 L2 hit:136

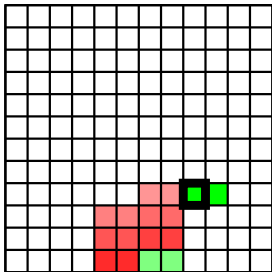


Totals: mem:4992 L1 hits:3744 $\approx 75\%$ L2 hits:760 $\approx 15\%$ cache hits:4504 $\approx 90\%$

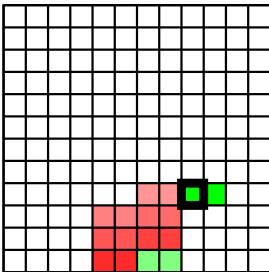


Matrix multiplication: Tiled, B transposed

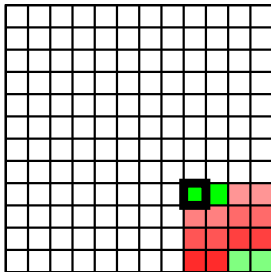
A mem:1665 L1 hit:1456 L2 hit:0



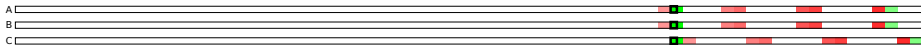
B mem:1665 L1 hit:832 L2 hit:624



C mem:1665 L1 hit:1456 L2 hit:137

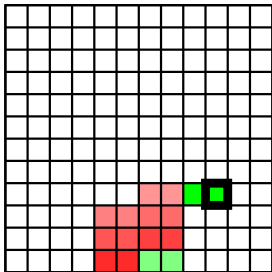


Totals: mem:4995 L1 hits:3744 $\approx 74\%$ L2 hits:761 $\approx 15\%$ cache hits:4505 $\approx 90\%$

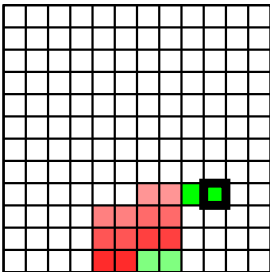


Matrix multiplication: Tiled, B transposed

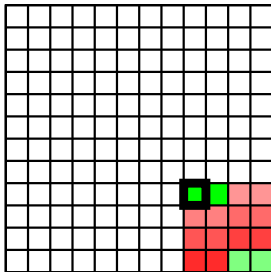
A mem:1666 L1 hit:1457 L2 hit:0



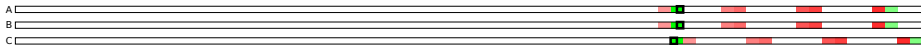
B mem:1666 L1 hit:833 L2 hit:624



C mem:1666 L1 hit:1457 L2 hit:137

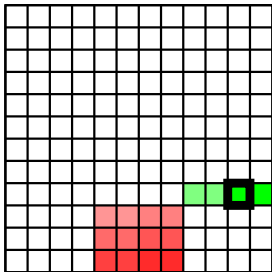


Totals: mem:4998 L1 hits:3747 $\approx 74\%$ L2 hits:761 $\approx 15\%$ cache hits:4508 $\approx 90\%$

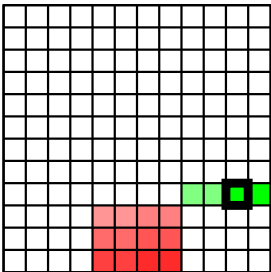


Matrix multiplication: Tiled, B transposed

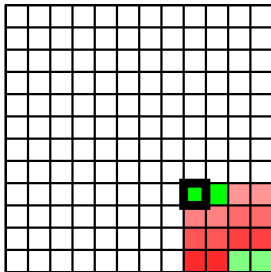
A mem:1667 L1 hit:1457 L2 hit:0



B mem:1667 L1 hit:833 L2 hit:624



C mem:1667 L1 hit:1458 L2 hit:137

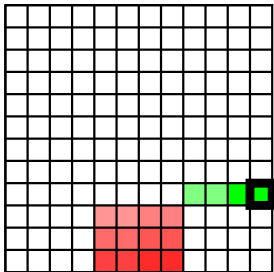


Totals: mem:5001 L1 hits:3748 $\approx 74\%$ L2 hits:761 $\approx 15\%$ cache hits:4509 $\approx 90\%$

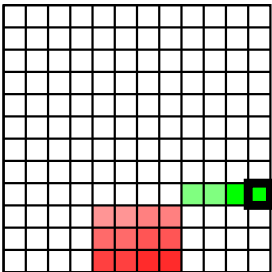


Matrix multiplication: Tiled, B transposed

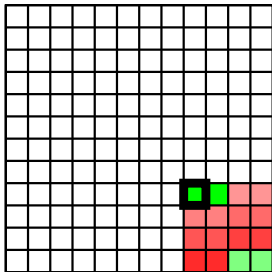
A mem:1668 L1 hit:1458 L2 hit:0



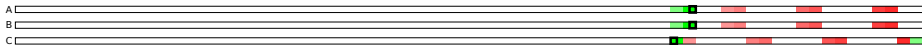
B mem:1668 L1 hit:834 L2 hit:624



C mem:1668 L1 hit:1459 L2 hit:137

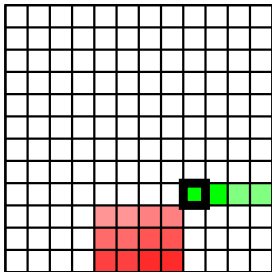


Totals: mem:5004 L1 hits:3751 $\approx 74\%$ L2 hits:761 $\approx 15\%$ cache hits:4512 $\approx 90\%$

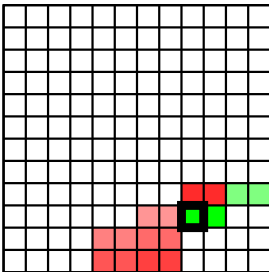


Matrix multiplication: Tiled, B transposed

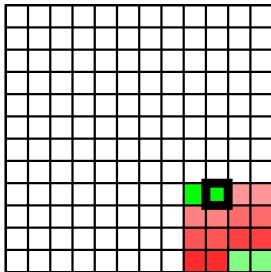
A mem:1669 L1 hit:1459 L2 hit:0



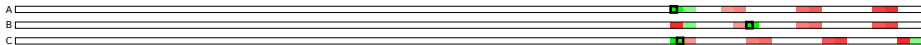
B mem:1669 L1 hit:834 L2 hit:624



C mem:1669 L1 hit:1460 L2 hit:137

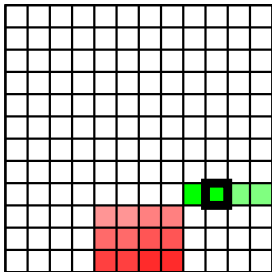


Totals: mem:5007 L1 hits:3753 $\approx 74\%$ L2 hits:761 $\approx 15\%$ cache hits:4514 $\approx 90\%$

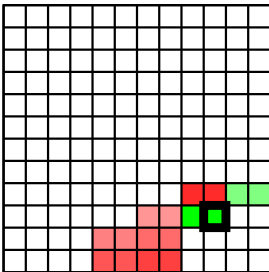


Matrix multiplication: Tiled, B transposed

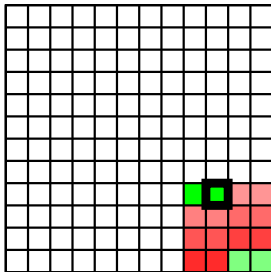
A mem:1670 L1 hit:1460 L2 hit:0



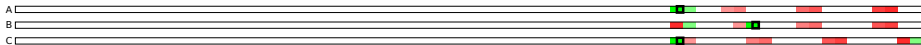
B mem:1670 L1 hit:835 L2 hit:624



C mem:1670 L1 hit:1461 L2 hit:137

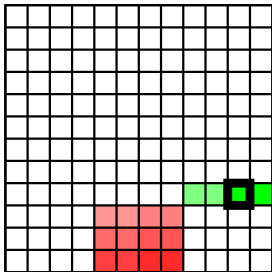


Totals: mem:5010 L1 hits:3756 $\approx 74\%$ L2 hits:761 $\approx 15\%$ cache hits:4517 $\approx 90\%$



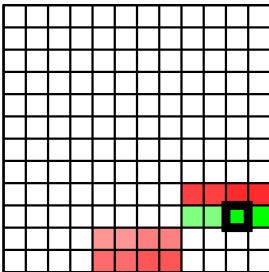
Matrix multiplication: Tiled, B transposed

A mem:1671 L1 hit:1461 L2 hit:0



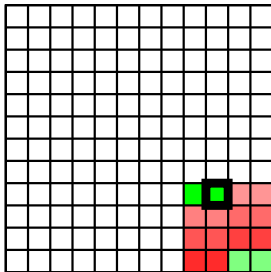
×

B mem:1671 L1 hit:835 L2 hit:624

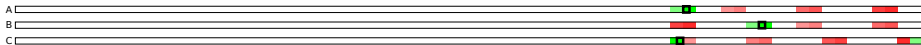


=

C mem:1671 L1 hit:1462 L2 hit:137

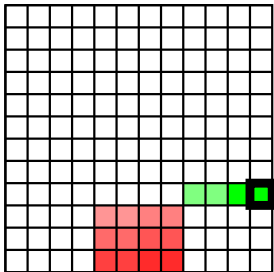


Totals: mem:5013 L1 hits:3758 $\approx 74\%$ L2 hits:761 $\approx 15\%$ cache hits:4519 $\approx 90\%$

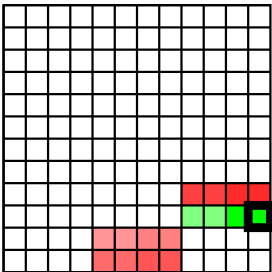


Matrix multiplication: Tiled, B transposed

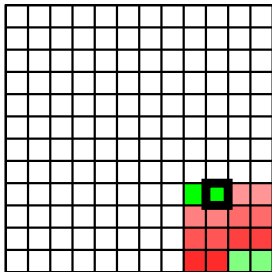
A mem:1672 L1 hit:1462 L2 hit:0



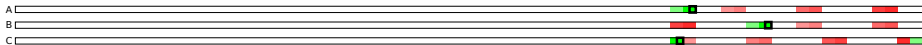
B mem:1672 L1 hit:836 L2 hit:624



C mem:1672 L1 hit:1463 L2 hit:137

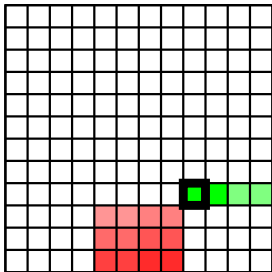


Totals: mem:5016 L1 hits:3761 $\approx 74\%$ L2 hits:761 $\approx 15\%$ cache hits:4522 $\approx 90\%$



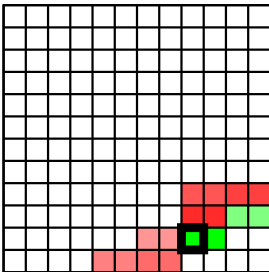
Matrix multiplication: Tiled, B transposed

A mem:1673 L1 hit:1463 L2 hit:0



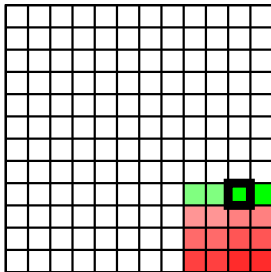
×

B mem:1673 L1 hit:836 L2 hit:624

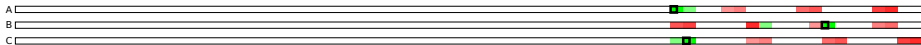


=

C mem:1673 L1 hit:1463 L2 hit:138

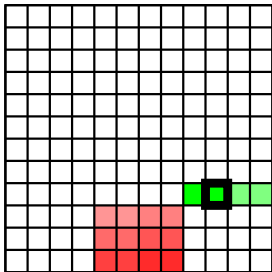


Totals: mem:5019 L1 hits:3762 $\approx 74\%$ L2 hits:762 $\approx 15\%$ cache hits:4524 $\approx 90\%$

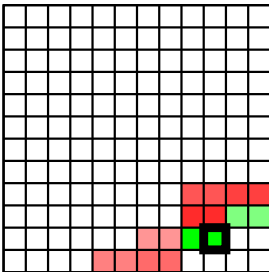


Matrix multiplication: Tiled, B transposed

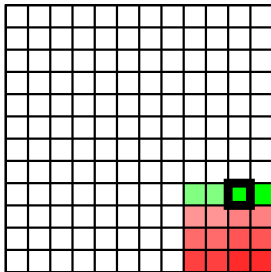
A mem:1674 L1 hit:1464 L2 hit:0



B mem:1674 L1 hit:837 L2 hit:624



C mem:1674 L1 hit:1464 L2 hit:138

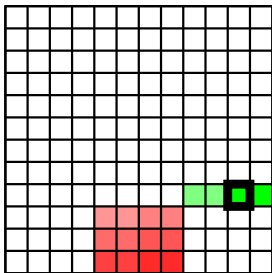


Totals: mem:5022 L1 hits:3765 $\approx 74\%$ L2 hits:762 $\approx 15\%$ cache hits:4527 $\approx 90\%$



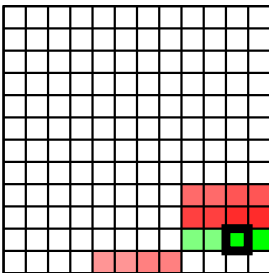
Matrix multiplication: Tiled, B transposed

A mem:1675 L1 hit:1465 L2 hit:0



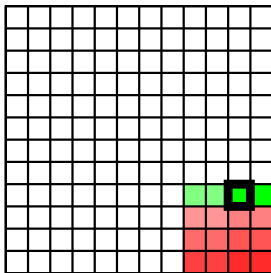
×

B mem:1675 L1 hit:837 L2 hit:624

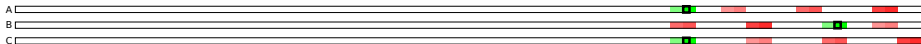


=

C mem:1675 L1 hit:1465 L2 hit:138

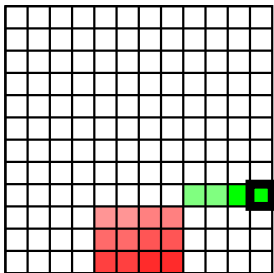


Totals: mem:5025 L1 hits:3767 $\approx 74\%$ L2 hits:762 $\approx 15\%$ cache hits:4529 $\approx 90\%$



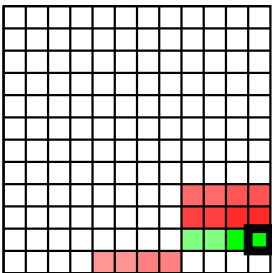
Matrix multiplication: Tiled, B transposed

A mem:1676 L1 hit:1466 L2 hit:0



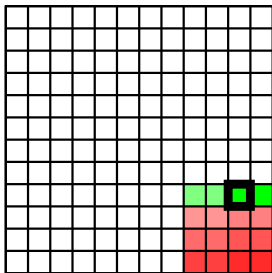
×

B mem:1676 L1 hit:838 L2 hit:624



=

C mem:1676 L1 hit:1466 L2 hit:138

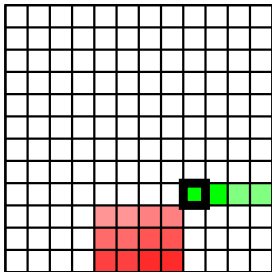


Totals: mem:5028 L1 hits:3770 $\approx 74\%$ L2 hits:762 $\approx 15\%$ cache hits:4532 $\approx 90\%$

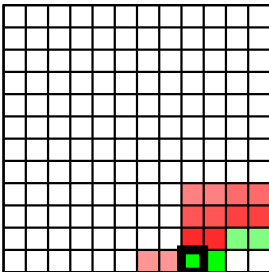


Matrix multiplication: Tiled, B transposed

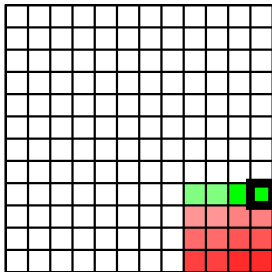
A mem:1677 L1 hit:1467 L2 hit:0



B mem:1677 L1 hit:838 L2 hit:624



C mem:1677 L1 hit:1467 L2 hit:138

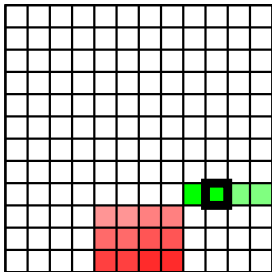


Totals: mem:5031 L1 hits:3772 $\approx 74\%$ L2 hits:762 $\approx 15\%$ cache hits:4534 $\approx 90\%$

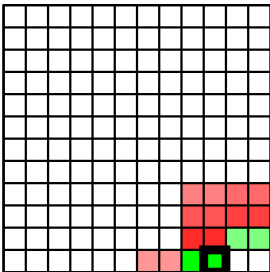


Matrix multiplication: Tiled, B transposed

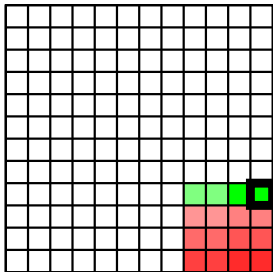
A mem:1678 L1 hit:1468 L2 hit:0



B mem:1678 L1 hit:839 L2 hit:624



C mem:1678 L1 hit:1468 L2 hit:138

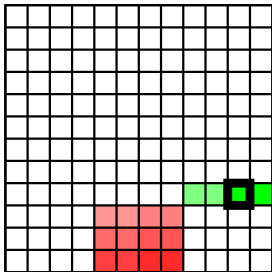


Totals: mem:5034 L1 hits:3775 $\approx 74\%$ L2 hits:762 $\approx 15\%$ cache hits:4537 $\approx 90\%$

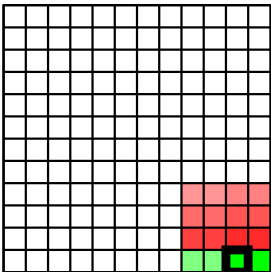


Matrix multiplication: Tiled, B transposed

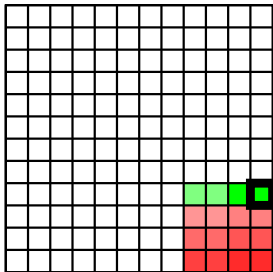
A mem:1679 L1 hit:1469 L2 hit:0



B mem:1679 L1 hit:839 L2 hit:624



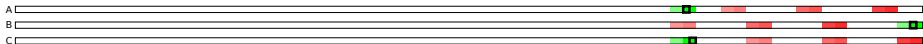
C mem:1679 L1 hit:1469 L2 hit:138



×

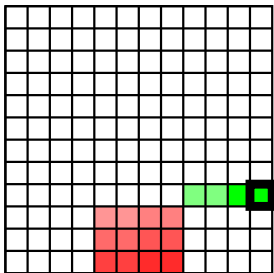
=

Totals: mem:5037 L1 hits:3777 $\approx 74\%$ L2 hits:762 $\approx 15\%$ cache hits:4539 $\approx 90\%$

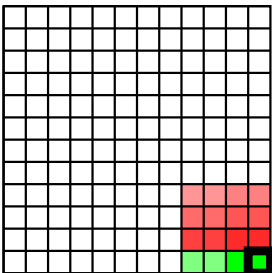


Matrix multiplication: Tiled, B transposed

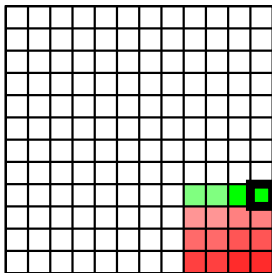
A mem:1680 L1 hit:1470 L2 hit:0



B mem:1680 L1 hit:840 L2 hit:624



C mem:1680 L1 hit:1470 L2 hit:138

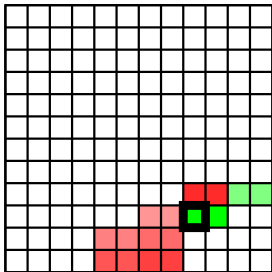


Totals: mem:5040 L1 hits:3780 $\approx 75\%$ L2 hits:762 $\approx 15\%$ cache hits:4542 $\approx 90\%$

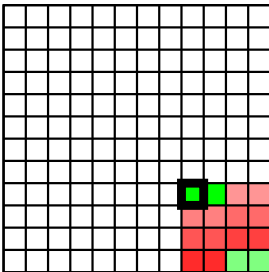


Matrix multiplication: Tiled, B transposed

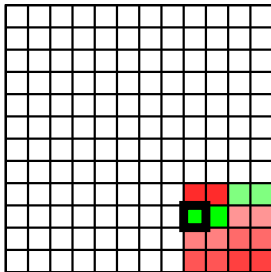
A mem:1681 L1 hit:1470 L2 hit:0



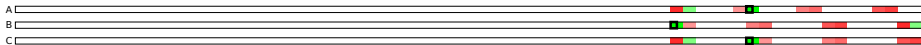
B mem:1681 L1 hit:840 L2 hit:625



C mem:1681 L1 hit:1470 L2 hit:139

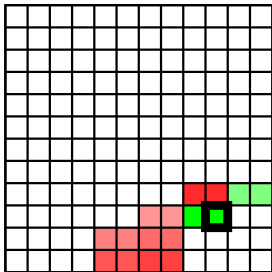


Totals: mem:5043 L1 hits:3780 $\approx 74\%$ L2 hits:764 $\approx 15\%$ cache hits:4544 $\approx 90\%$



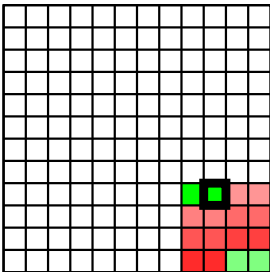
Matrix multiplication: Tiled, B transposed

A mem:1682 L1 hit:1471 L2 hit:0



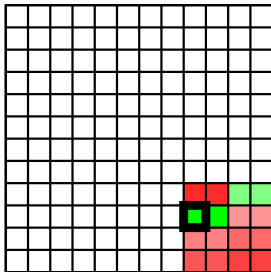
×

B mem:1682 L1 hit:841 L2 hit:625

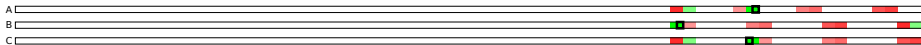


=

C mem:1682 L1 hit:1471 L2 hit:139

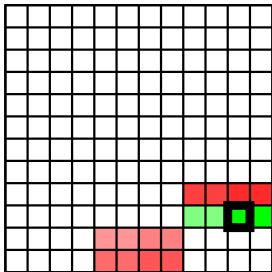


Totals: mem:5046 L1 hits:3783 $\approx 74\%$ L2 hits:764 $\approx 15\%$ cache hits:4547 $\approx 90\%$

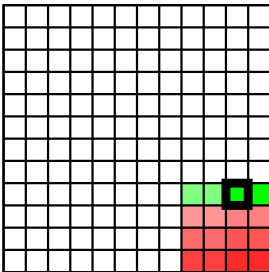


Matrix multiplication: Tiled, B transposed

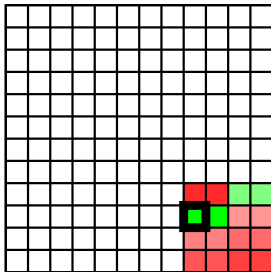
A mem:1683 L1 hit:1471 L2 hit:0



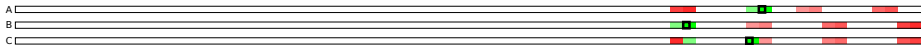
B mem:1683 L1 hit:841 L2 hit:626



C mem:1683 L1 hit:1472 L2 hit:139

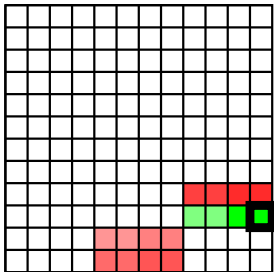


Totals: mem:5049 L1 hits:3784 $\approx 74\%$ L2 hits:765 $\approx 15\%$ cache hits:4549 $\approx 90\%$



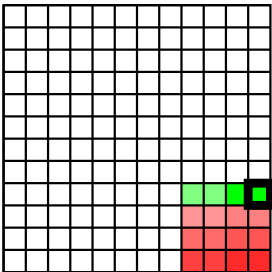
Matrix multiplication: Tiled, B transposed

A mem:1684 L1 hit:1472 L2 hit:0



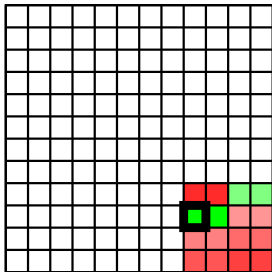
×

B mem:1684 L1 hit:842 L2 hit:626

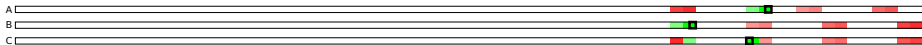


=

C mem:1684 L1 hit:1473 L2 hit:139

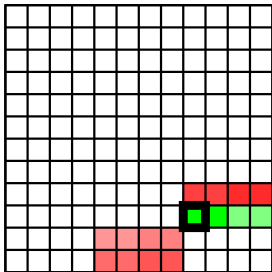


Totals: mem:5052 L1 hits:3787 $\approx 74\%$ L2 hits:765 $\approx 15\%$ cache hits:4552 $\approx 90\%$



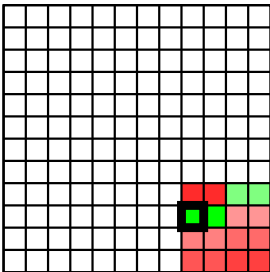
Matrix multiplication: Tiled, B transposed

A mem:1685 L1 hit:1473 L2 hit:0



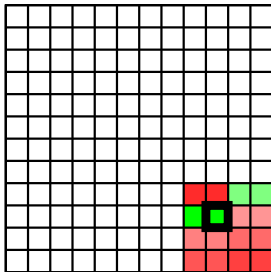
×

B mem:1685 L1 hit:842 L2 hit:627



=

C mem:1685 L1 hit:1474 L2 hit:139

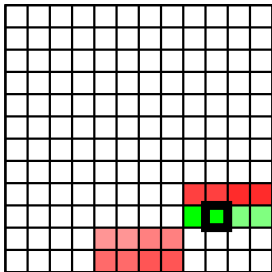


Totals: mem:5055 L1 hits:3789 \approx 74% L2 hits:766 \approx 15% cache hits:4555 \approx 90%



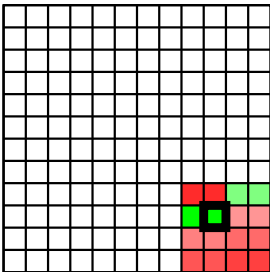
Matrix multiplication: Tiled, B transposed

A mem:1686 L1 hit:1474 L2 hit:0



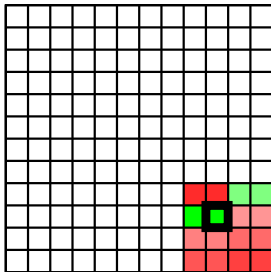
×

B mem:1686 L1 hit:843 L2 hit:627

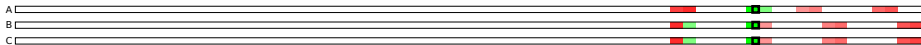


=

C mem:1686 L1 hit:1475 L2 hit:139

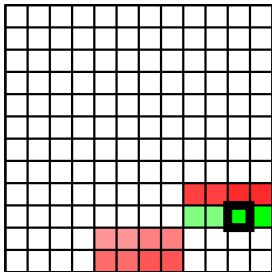


Totals: mem:5058 L1 hits:3792 $\approx 74\%$ L2 hits:766 $\approx 15\%$ cache hits:4558 $\approx 90\%$



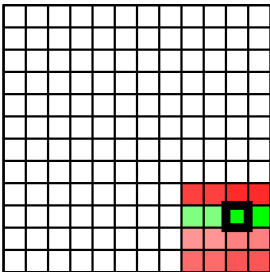
Matrix multiplication: Tiled, B transposed

A mem:1687 L1 hit:1475 L2 hit:0



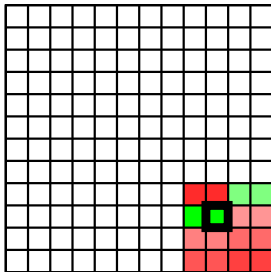
×

B mem:1687 L1 hit:843 L2 hit:628

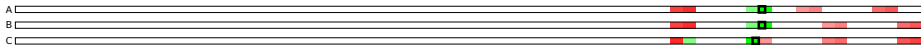


=

C mem:1687 L1 hit:1476 L2 hit:139

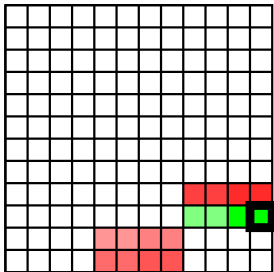


Totals: mem:5061 L1 hits:3794 $\approx 74\%$ L2 hits:767 $\approx 15\%$ cache hits:4561 $\approx 90\%$



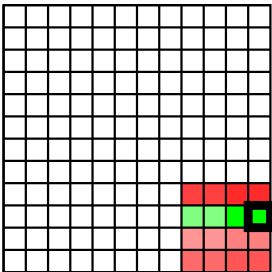
Matrix multiplication: Tiled, B transposed

A mem:1688 L1 hit:1476 L2 hit:0



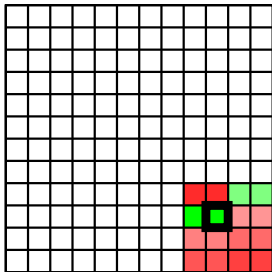
×

B mem:1688 L1 hit:844 L2 hit:628

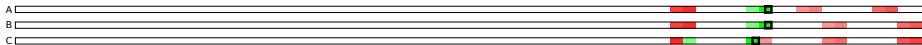


=

C mem:1688 L1 hit:1477 L2 hit:139

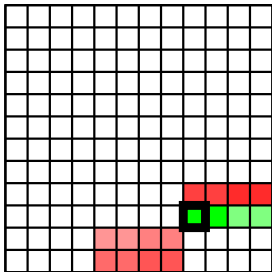


Totals: mem:5064 L1 hits:3797 $\approx 74\%$ L2 hits:767 $\approx 15\%$ cache hits:4564 $\approx 90\%$



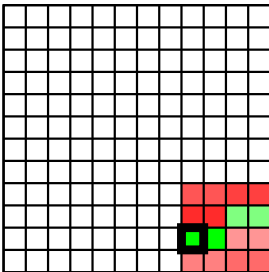
Matrix multiplication: Tiled, B transposed

A mem:1689 L1 hit:1477 L2 hit:0



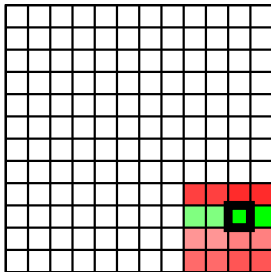
×

B mem:1689 L1 hit:844 L2 hit:629

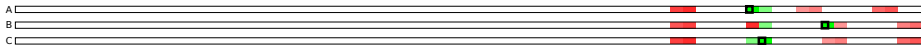


=

C mem:1689 L1 hit:1477 L2 hit:140

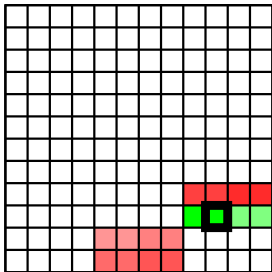


Totals: mem:5067 L1 hits:3798 $\approx 74\%$ L2 hits:769 $\approx 15\%$ cache hits:4567 $\approx 90\%$



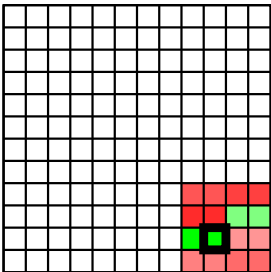
Matrix multiplication: Tiled, B transposed

A mem:1690 L1 hit:1478 L2 hit:0



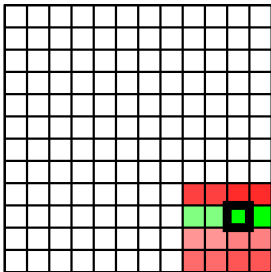
×

B mem:1690 L1 hit:845 L2 hit:629

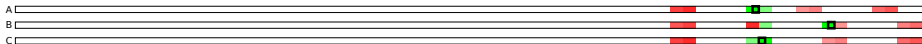


=

C mem:1690 L1 hit:1478 L2 hit:140

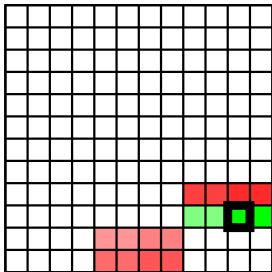


Totals: mem:5070 L1 hits:3801 $\approx 74\%$ L2 hits:769 $\approx 15\%$ cache hits:4570 $\approx 90\%$



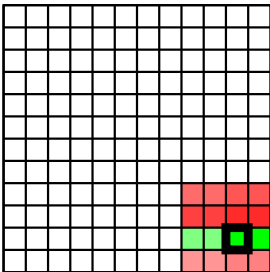
Matrix multiplication: Tiled, B transposed

A mem:1691 L1 hit:1479 L2 hit:0



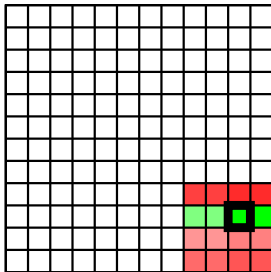
×

B mem:1691 L1 hit:845 L2 hit:630

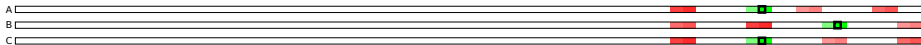


=

C mem:1691 L1 hit:1479 L2 hit:140

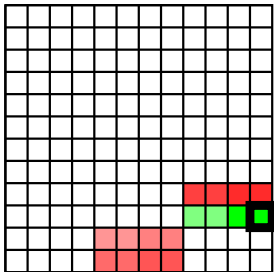


Totals: mem:5073 L1 hits:3803 $\approx 74\%$ L2 hits:770 $\approx 15\%$ cache hits:4573 $\approx 90\%$



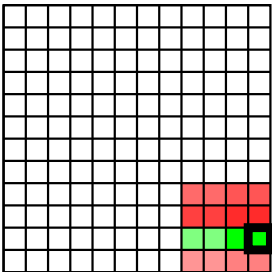
Matrix multiplication: Tiled, B transposed

A mem:1692 L1 hit:1480 L2 hit:0



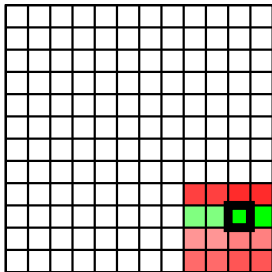
×

B mem:1692 L1 hit:846 L2 hit:630

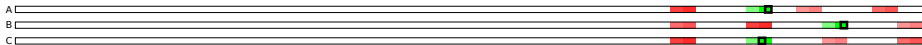


=

C mem:1692 L1 hit:1480 L2 hit:140

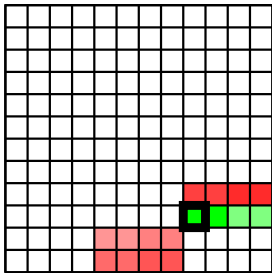


Totals: mem:5076 L1 hits:3806 $\approx 74\%$ L2 hits:770 $\approx 15\%$ cache hits:4576 $\approx 90\%$

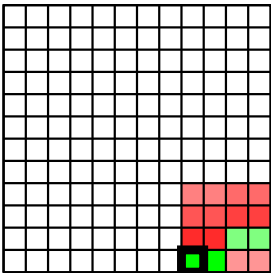


Matrix multiplication: Tiled, B transposed

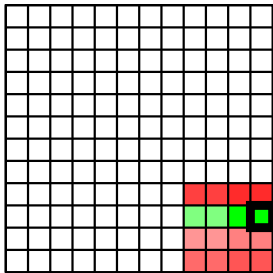
A mem:1693 L1 hit:1481 L2 hit:0



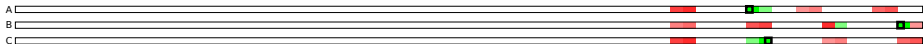
B mem:1693 L1 hit:846 L2 hit:631



C mem:1693 L1 hit:1481 L2 hit:140

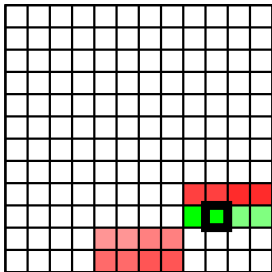


Totals: mem:5079 L1 hits:3808 $\approx 74\%$ L2 hits:771 $\approx 15\%$ cache hits:4579 $\approx 90\%$

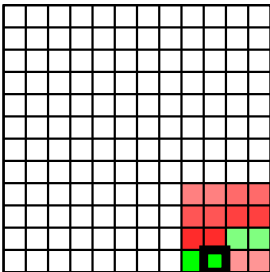


Matrix multiplication: Tiled, B transposed

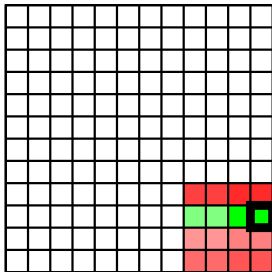
A mem:1694 L1 hit:1482 L2 hit:0



B mem:1694 L1 hit:847 L2 hit:631



C mem:1694 L1 hit:1482 L2 hit:140



×

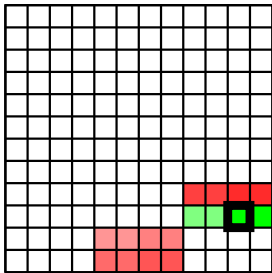
=

Totals: mem:5082 L1 hits:3811 $\approx 74\%$ L2 hits:771 $\approx 15\%$ cache hits:4582 $\approx 90\%$



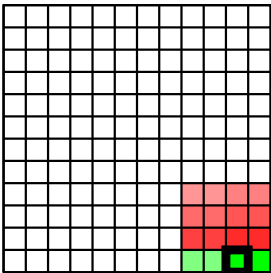
Matrix multiplication: Tiled, B transposed

A mem:1695 L1 hit:1483 L2 hit:0



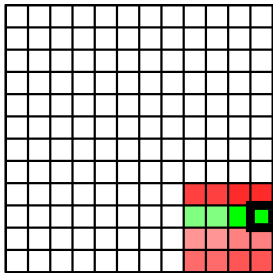
×

B mem:1695 L1 hit:847 L2 hit:632

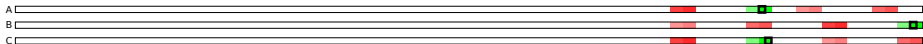


=

C mem:1695 L1 hit:1483 L2 hit:140

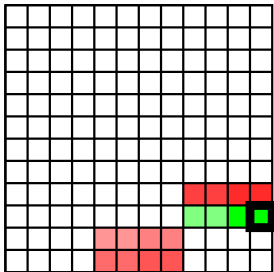


Totals: mem:5085 L1 hits:3813 $\approx 74\%$ L2 hits:772 $\approx 15\%$ cache hits:4585 $\approx 90\%$

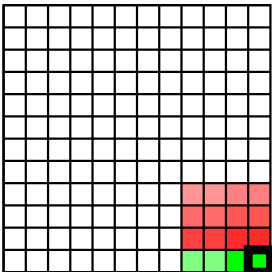


Matrix multiplication: Tiled, B transposed

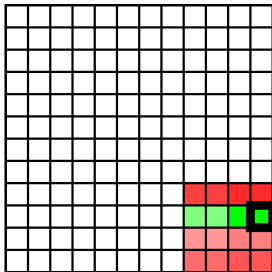
A mem:1696 L1 hit:1484 L2 hit:0



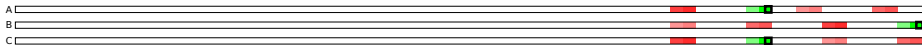
B mem:1696 L1 hit:848 L2 hit:632



C mem:1696 L1 hit:1484 L2 hit:140

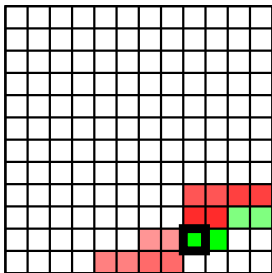


Totals: mem:5088 L1 hits:3816 $\approx 75\%$ L2 hits:772 $\approx 15\%$ cache hits:4588 $\approx 90\%$

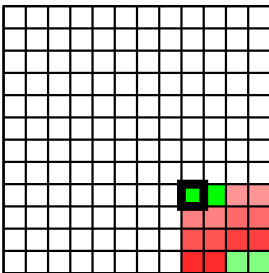


Matrix multiplication: Tiled, B transposed

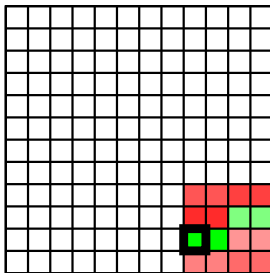
A mem:1697 L1 hit:1484 L2 hit:0



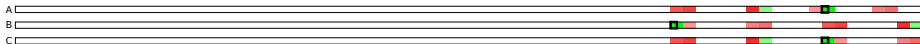
B mem:1697 L1 hit:848 L2 hit:633



C mem:1697 L1 hit:1484 L2 hit:141

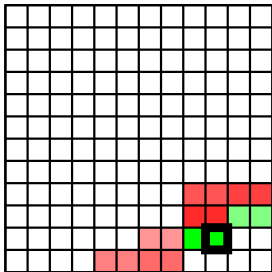


Totals: mem:5091 L1 hits:3816 $\approx 74\%$ L2 hits:774 $\approx 15\%$ cache hits:4590 $\approx 90\%$

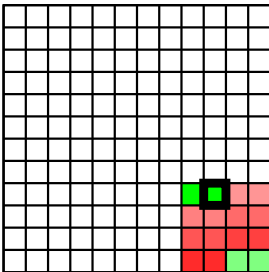


Matrix multiplication: Tiled, B transposed

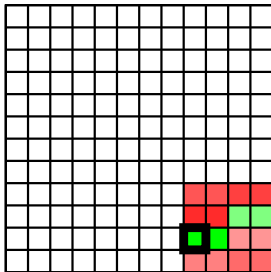
A mem:1698 L1 hit:1485 L2 hit:0



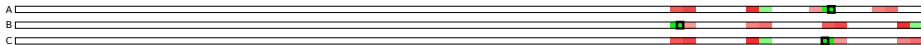
B mem:1698 L1 hit:849 L2 hit:633



C mem:1698 L1 hit:1485 L2 hit:141

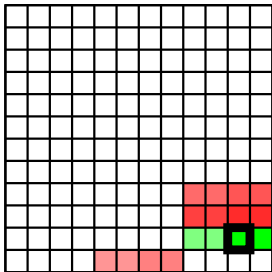


Totals: mem:5094 L1 hits:3819 $\approx 74\%$ L2 hits:774 $\approx 15\%$ cache hits:4593 $\approx 90\%$

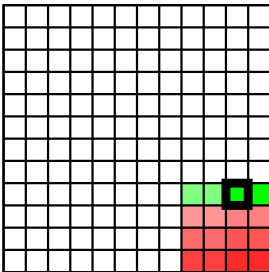


Matrix multiplication: Tiled, B transposed

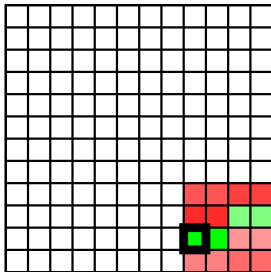
A mem:1699 L1 hit:1485 L2 hit:0



B mem:1699 L1 hit:849 L2 hit:634



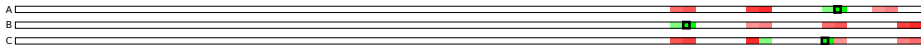
C mem:1699 L1 hit:1486 L2 hit:141



×

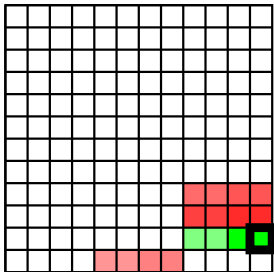
=

Totals: mem:5097 L1 hits:3820 $\approx 74\%$ L2 hits:775 $\approx 15\%$ cache hits:4595 $\approx 90\%$



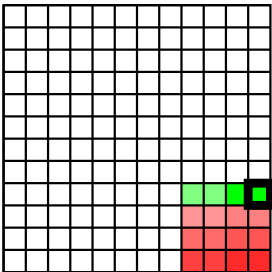
Matrix multiplication: Tiled, B transposed

A mem:1700 L1 hit:1486 L2 hit:0



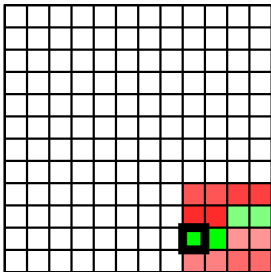
×

B mem:1700 L1 hit:850 L2 hit:634

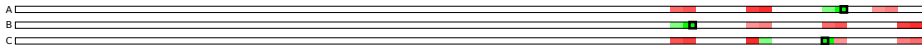


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C mem:1700 L1 hit:1487 L2 hit:141

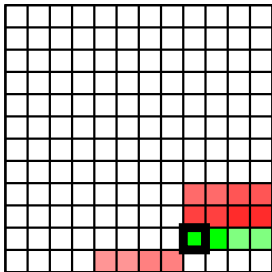


Totals: mem:5100 L1 hits:3823 \approx 74% L2 hits:775 \approx 15% cache hits:4598 \approx 90%

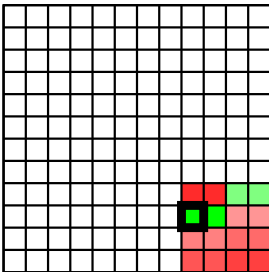


Matrix multiplication: Tiled, B transposed

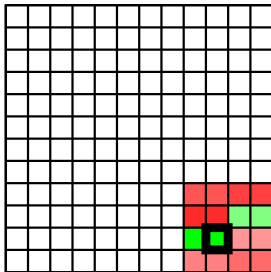
A mem:1701 L1 hit:1487 L2 hit:0



B mem:1701 L1 hit:850 L2 hit:635



C mem:1701 L1 hit:1488 L2 hit:141



×

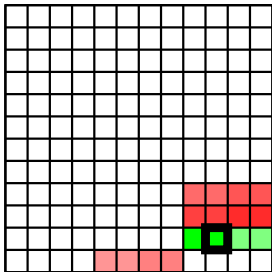
=

Totals: mem:5103 L1 hits:3825 $\approx 74\%$ L2 hits:776 $\approx 15\%$ cache hits:4601 $\approx 90\%$

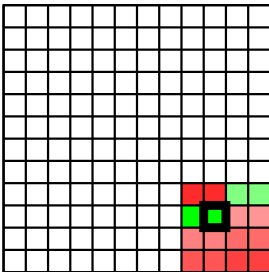


Matrix multiplication: Tiled, B transposed

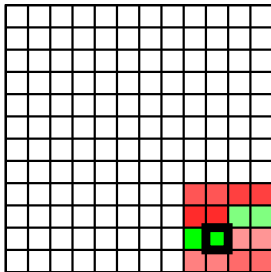
A mem:1702 L1 hit:1488 L2 hit:0



B mem:1702 L1 hit:851 L2 hit:635



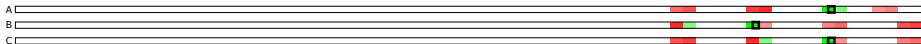
C mem:1702 L1 hit:1489 L2 hit:141



×

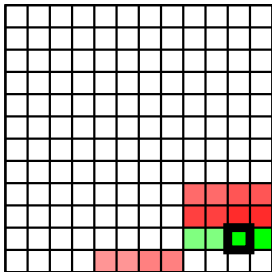
=

Totals: mem:5106 L1 hits:3828 $\approx 74\%$ L2 hits:776 $\approx 15\%$ cache hits:4604 $\approx 90\%$

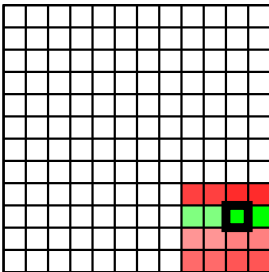


Matrix multiplication: Tiled, B transposed

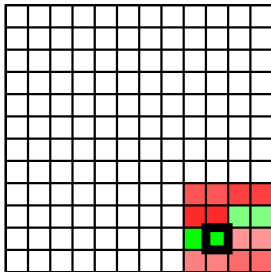
A mem:1703 L1 hit:1489 L2 hit:0



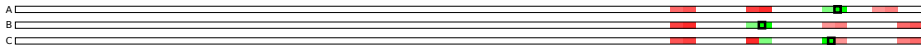
B mem:1703 L1 hit:851 L2 hit:636



C mem:1703 L1 hit:1490 L2 hit:141

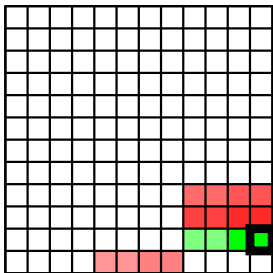


Totals: mem:5109 L1 hits:3830 $\approx 74\%$ L2 hits:777 $\approx 15\%$ cache hits:4607 $\approx 90\%$



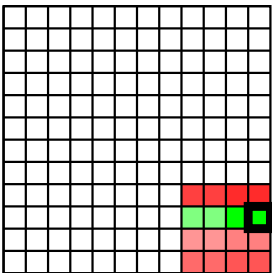
Matrix multiplication: Tiled, B transposed

A mem:1704 L1 hit:1490 L2 hit:0



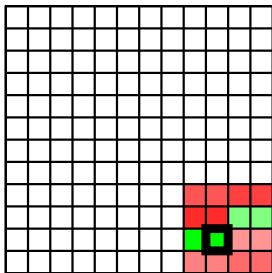
×

B mem:1704 L1 hit:852 L2 hit:636



=

C mem:1704 L1 hit:1491 L2 hit:141

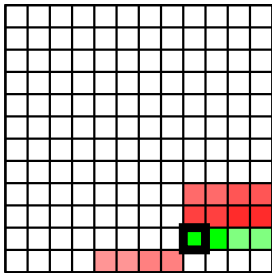


Totals: mem:5112 L1 hits:3833 $\approx 74\%$ L2 hits:777 $\approx 15\%$ cache hits:4610 $\approx 90\%$

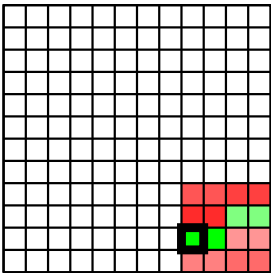


Matrix multiplication: Tiled, B transposed

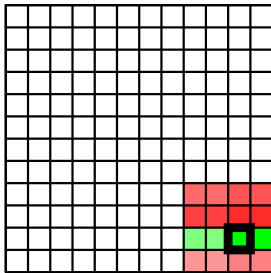
A mem:1705 L1 hit:1491 L2 hit:0



B mem:1705 L1 hit:852 L2 hit:637



C mem:1705 L1 hit:1491 L2 hit:142



×

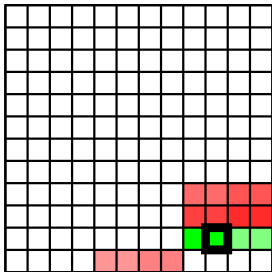
=

Totals: mem:5115 L1 hits:3834 \approx 74% L2 hits:779 \approx 15% cache hits:4613 \approx 90%



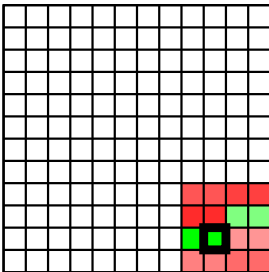
Matrix multiplication: Tiled, B transposed

A mem:1706 L1 hit:1492 L2 hit:0



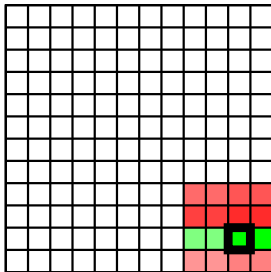
×

B mem:1706 L1 hit:853 L2 hit:637

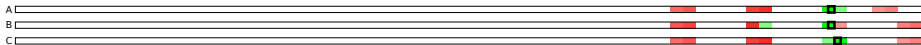


=

C mem:1706 L1 hit:1492 L2 hit:142

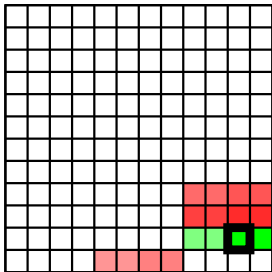


Totals: mem:5118 L1 hits:3837 $\approx 74\%$ L2 hits:779 $\approx 15\%$ cache hits:4616 $\approx 90\%$

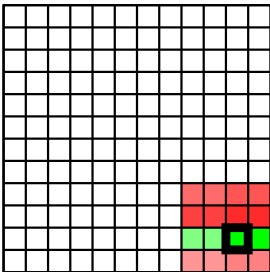


Matrix multiplication: Tiled, B transposed

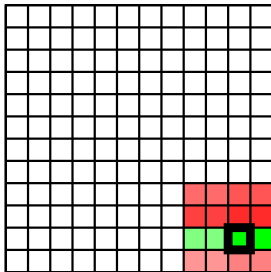
A mem:1707 L1 hit:1493 L2 hit:0



B mem:1707 L1 hit:853 L2 hit:638



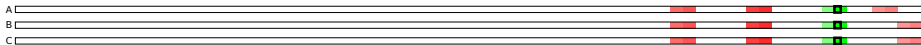
C mem:1707 L1 hit:1493 L2 hit:142



×

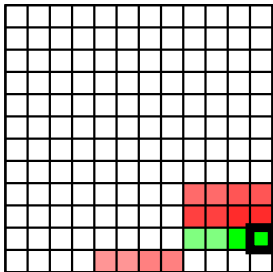
=

Totals: mem:5121 L1 hits:3839 \approx 74% L2 hits:780 \approx 15% cache hits:4619 \approx 90%



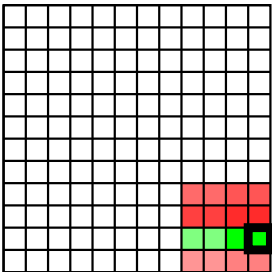
Matrix multiplication: Tiled, B transposed

A mem:1708 L1 hit:1494 L2 hit:0



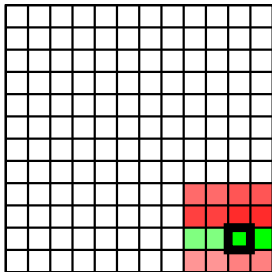
×

B mem:1708 L1 hit:854 L2 hit:638

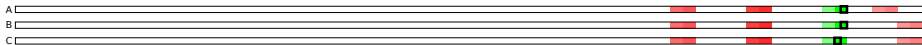


=

C mem:1708 L1 hit:1494 L2 hit:142

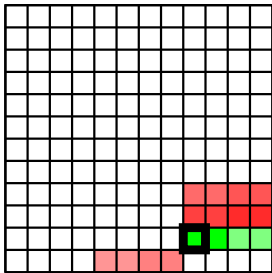


Totals: mem:5124 L1 hits:3842 $\approx 74\%$ L2 hits:780 $\approx 15\%$ cache hits:4622 $\approx 90\%$



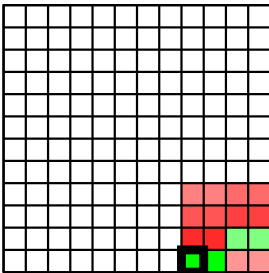
Matrix multiplication: Tiled, B transposed

A mem:1709 L1 hit:1495 L2 hit:0



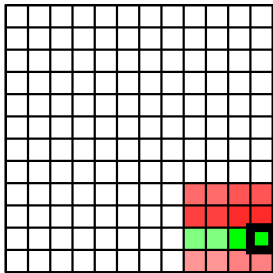
×

B mem:1709 L1 hit:854 L2 hit:639

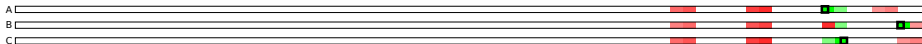


=

C mem:1709 L1 hit:1495 L2 hit:142

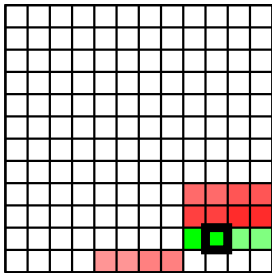


Totals: mem:5127 L1 hits:3844 \approx 74% L2 hits:781 \approx 15% cache hits:4625 \approx 90%

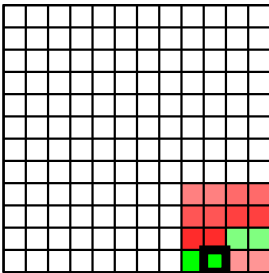


Matrix multiplication: Tiled, B transposed

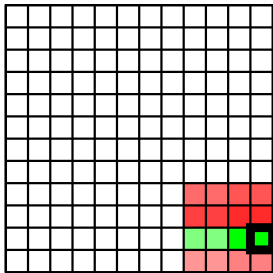
A mem:1710 L1 hit:1496 L2 hit:0



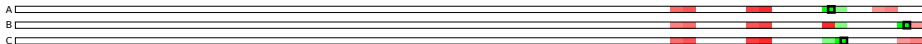
B mem:1710 L1 hit:855 L2 hit:639



C mem:1710 L1 hit:1496 L2 hit:142

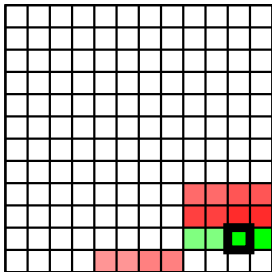


Totals: mem:5130 L1 hits:3847 $\approx 74\%$ L2 hits:781 $\approx 15\%$ cache hits:4628 $\approx 90\%$

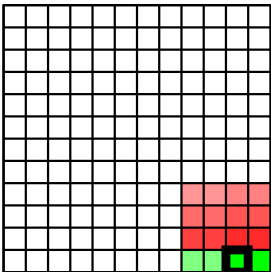


Matrix multiplication: Tiled, B transposed

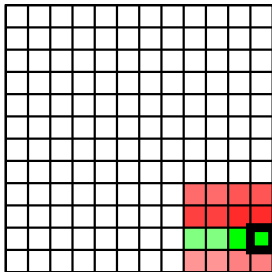
A mem:1711 L1 hit:1497 L2 hit:0



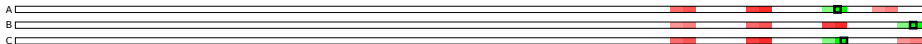
B mem:1711 L1 hit:855 L2 hit:640



C mem:1711 L1 hit:1497 L2 hit:142

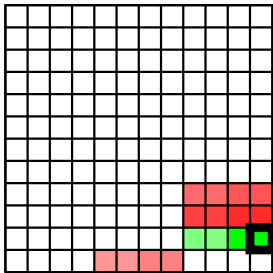


Totals: mem:5133 L1 hits:3849 $\approx 74\%$ L2 hits:782 $\approx 15\%$ cache hits:4631 $\approx 90\%$



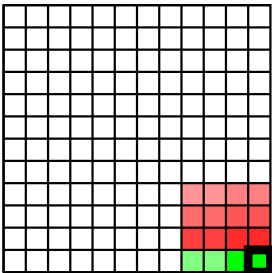
Matrix multiplication: Tiled, B transposed

A mem:1712 L1 hit:1498 L2 hit:0



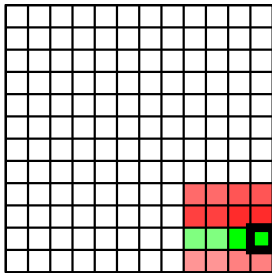
×

B mem:1712 L1 hit:856 L2 hit:640

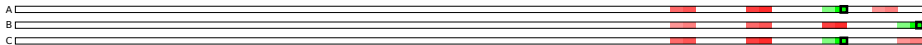


=

C mem:1712 L1 hit:1498 L2 hit:142

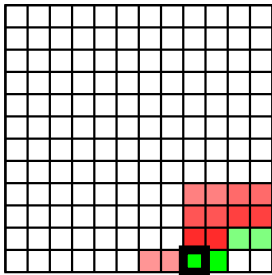


Totals: mem:5136 L1 hits:3852 $\approx 75\%$ L2 hits:782 $\approx 15\%$ cache hits:4634 $\approx 90\%$

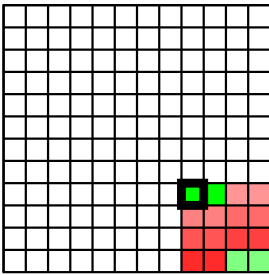


Matrix multiplication: Tiled, B transposed

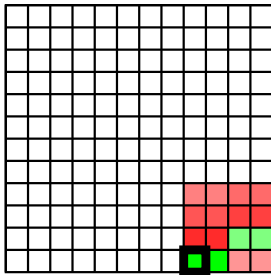
A mem:1713 L1 hit:1498 L2 hit:0



B mem:1713 L1 hit:856 L2 hit:641



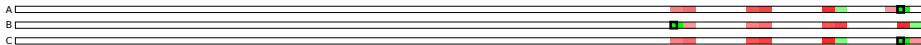
C mem:1713 L1 hit:1498 L2 hit:143



×

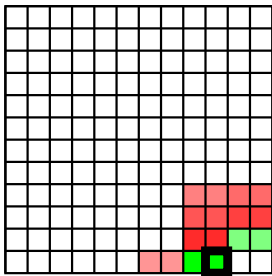
=

Totals: mem:5139 L1 hits:3852 $\approx 74\%$ L2 hits:784 $\approx 15\%$ cache hits:4636 $\approx 90\%$

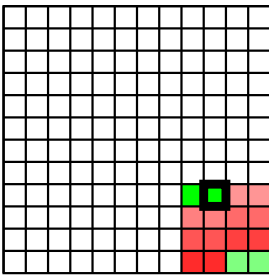


Matrix multiplication: Tiled, B transposed

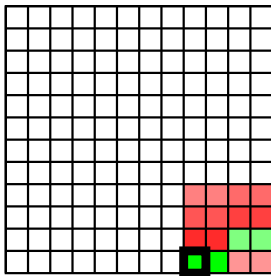
A mem:1714 L1 hit:1499 L2 hit:0



B mem:1714 L1 hit:857 L2 hit:641



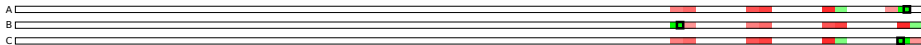
C mem:1714 L1 hit:1499 L2 hit:143



×

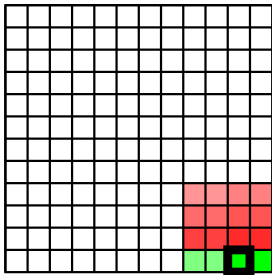
=

Totals: mem:5142 L1 hits:3855 $\approx 74\%$ L2 hits:784 $\approx 15\%$ cache hits:4639 $\approx 90\%$

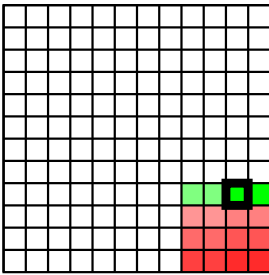


Matrix multiplication: Tiled, B transposed

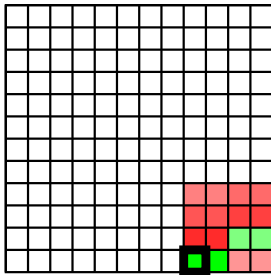
A mem:1715 L1 hit:1499 L2 hit:0



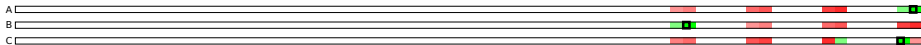
B mem:1715 L1 hit:857 L2 hit:642



C mem:1715 L1 hit:1500 L2 hit:143

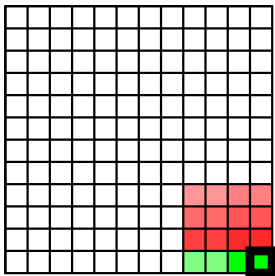


Totals: mem:5145 L1 hits:3856 $\approx 74\%$ L2 hits:785 $\approx 15\%$ cache hits:4641 $\approx 90\%$



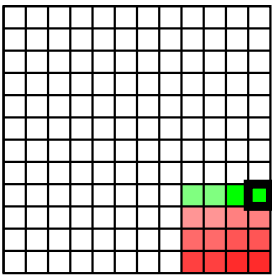
Matrix multiplication: Tiled, B transposed

A mem:1716 L1 hit:1500 L2 hit:0



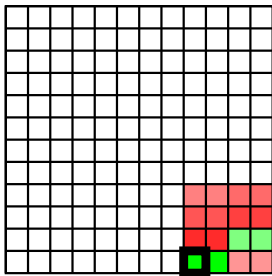
×

B mem:1716 L1 hit:858 L2 hit:642

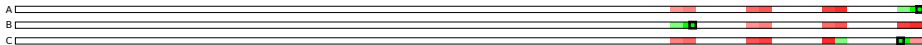


=

C mem:1716 L1 hit:1501 L2 hit:143

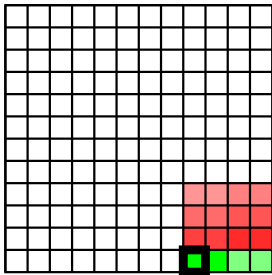


Totals: mem:5148 L1 hits:3859 $\approx 74\%$ L2 hits:785 $\approx 15\%$ cache hits:4644 $\approx 90\%$

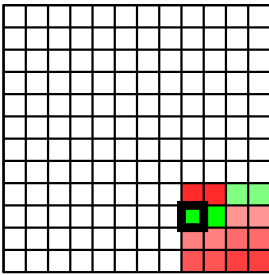


Matrix multiplication: Tiled, B transposed

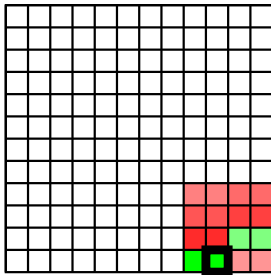
A mem:1717 L1 hit:1501 L2 hit:0



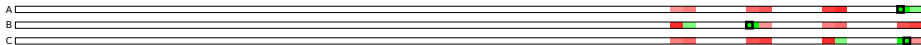
B mem:1717 L1 hit:858 L2 hit:643



C mem:1717 L1 hit:1502 L2 hit:143

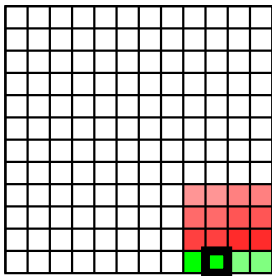


Totals: mem:5151 L1 hits:3861 $\approx 74\%$ L2 hits:786 $\approx 15\%$ cache hits:4647 $\approx 90\%$

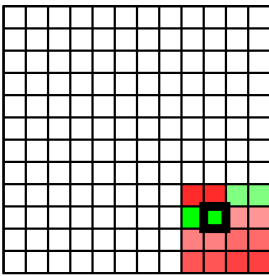


Matrix multiplication: Tiled, B transposed

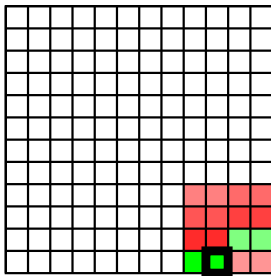
A mem:1718 L1 hit:1502 L2 hit:0



B mem:1718 L1 hit:859 L2 hit:643



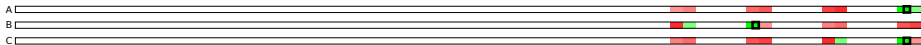
C mem:1718 L1 hit:1503 L2 hit:143



×

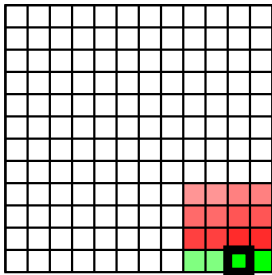
=

Totals: mem:5154 L1 hits:3864 $\approx 74\%$ L2 hits:786 $\approx 15\%$ cache hits:4650 $\approx 90\%$

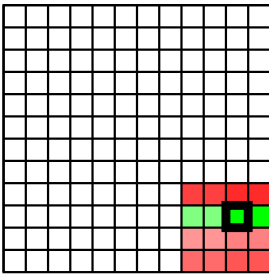


Matrix multiplication: Tiled, B transposed

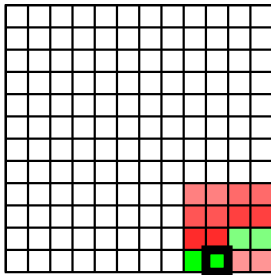
A mem:1719 L1 hit:1503 L2 hit:0



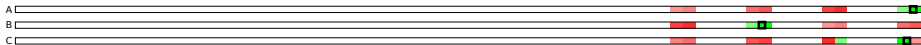
B mem:1719 L1 hit:859 L2 hit:644



C mem:1719 L1 hit:1504 L2 hit:143

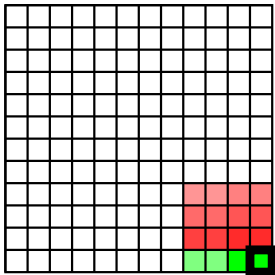


Totals: mem:5157 L1 hits:3866 \approx 74% L2 hits:787 \approx 15% cache hits:4653 \approx 90%

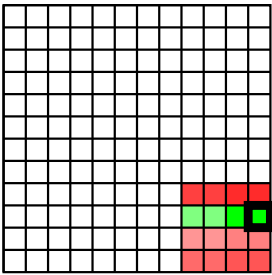


Matrix multiplication: Tiled, B transposed

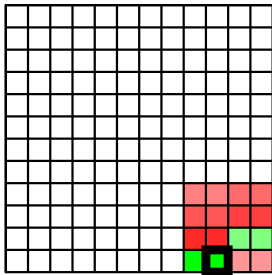
A mem:1720 L1 hit:1504 L2 hit:0



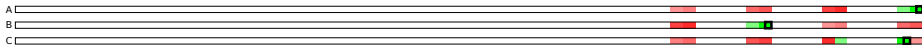
B mem:1720 L1 hit:860 L2 hit:644



C mem:1720 L1 hit:1505 L2 hit:143

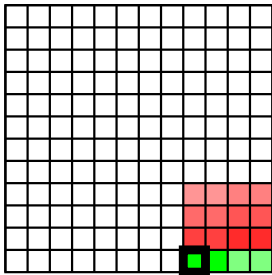


Totals: mem:5160 L1 hits:3869 $\approx 74\%$ L2 hits:787 $\approx 15\%$ cache hits:4656 $\approx 90\%$



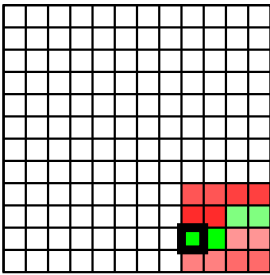
Matrix multiplication: Tiled, B transposed

A mem:1721 L1 hit:1505 L2 hit:0



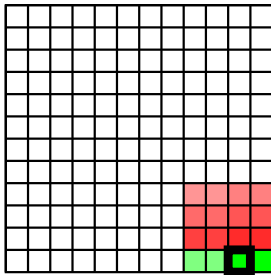
×

B mem:1721 L1 hit:860 L2 hit:645

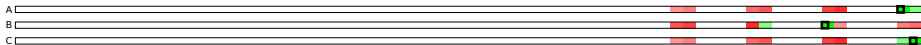


=

C mem:1721 L1 hit:1505 L2 hit:144

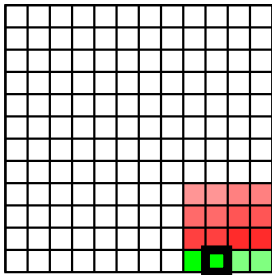


Totals: mem:5163 L1 hits:3870 $\approx 74\%$ L2 hits:789 $\approx 15\%$ cache hits:4659 $\approx 90\%$

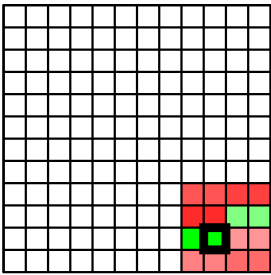


Matrix multiplication: Tiled, B transposed

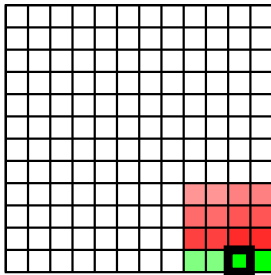
A mem:1722 L1 hit:1506 L2 hit:0



B mem:1722 L1 hit:861 L2 hit:645



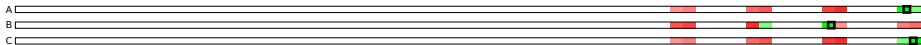
C mem:1722 L1 hit:1506 L2 hit:144



×

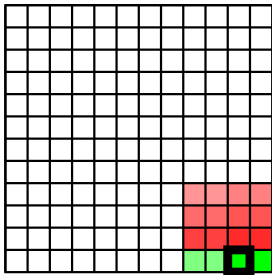
=

Totals: mem:5166 L1 hits:3873 $\approx 74\%$ L2 hits:789 $\approx 15\%$ cache hits:4662 $\approx 90\%$

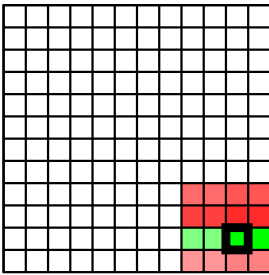


Matrix multiplication: Tiled, B transposed

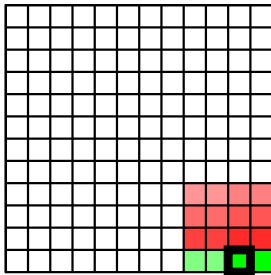
A mem:1723 L1 hit:1507 L2 hit:0



B mem:1723 L1 hit:861 L2 hit:646



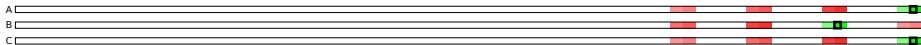
C mem:1723 L1 hit:1507 L2 hit:144



×

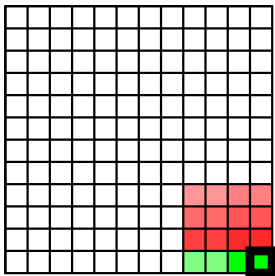
=

Totals: mem:5169 L1 hits:3875 $\approx 74\%$ L2 hits:790 $\approx 15\%$ cache hits:4665 $\approx 90\%$



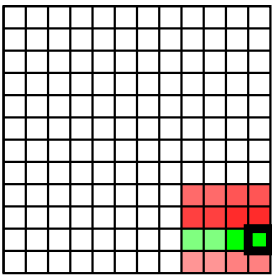
Matrix multiplication: Tiled, B transposed

A mem:1724 L1 hit:1508 L2 hit:0



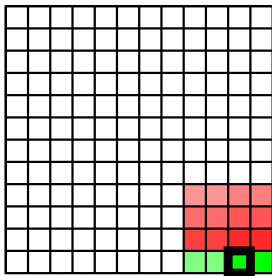
×

B mem:1724 L1 hit:862 L2 hit:646

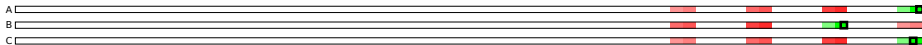


=

C mem:1724 L1 hit:1508 L2 hit:144

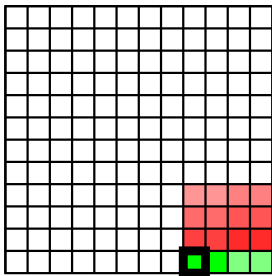


Totals: mem:5172 L1 hits:3878 $\approx 74\%$ L2 hits:790 $\approx 15\%$ cache hits:4668 $\approx 90\%$

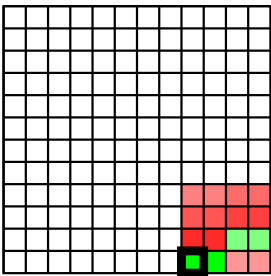


Matrix multiplication: Tiled, B transposed

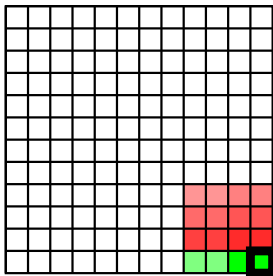
A mem:1725 L1 hit:1509 L2 hit:0



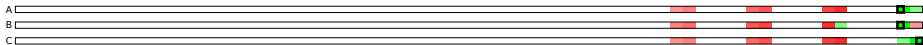
B mem:1725 L1 hit:862 L2 hit:647



C mem:1725 L1 hit:1509 L2 hit:144

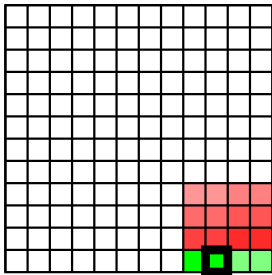


Totals: mem:5175 L1 hits:3880 $\approx 74\%$ L2 hits:791 $\approx 15\%$ cache hits:4671 $\approx 90\%$



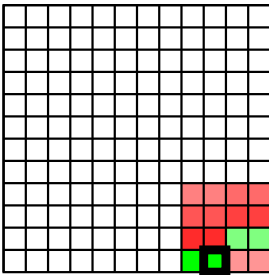
Matrix multiplication: Tiled, B transposed

A mem:1726 L1 hit:1510 L2 hit:0



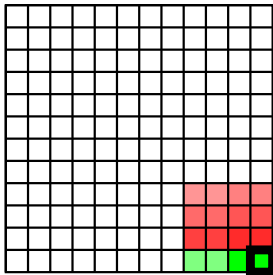
×

B mem:1726 L1 hit:863 L2 hit:647

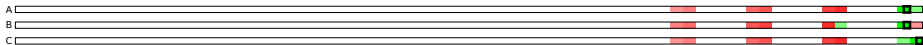


=

C mem:1726 L1 hit:1510 L2 hit:144

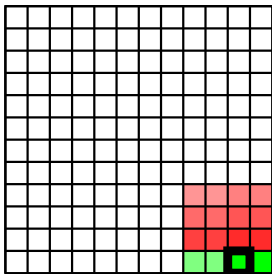


Totals: mem:5178 L1 hits:3883 \approx 74% L2 hits:791 \approx 15% cache hits:4674 \approx 90%

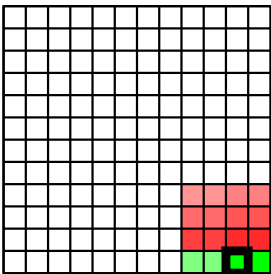


Matrix multiplication: Tiled, B transposed

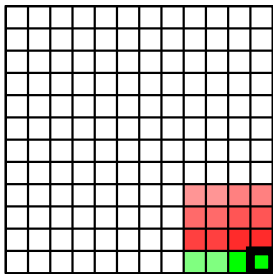
A mem:1727 L1 hit:1511 L2 hit:0



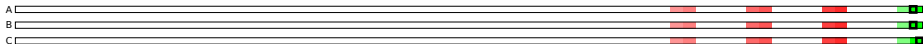
B mem:1727 L1 hit:863 L2 hit:648



C mem:1727 L1 hit:1511 L2 hit:144

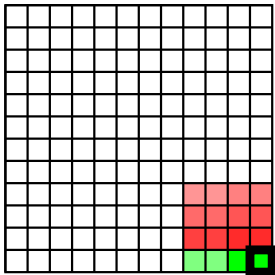


Totals: mem:5181 L1 hits:3885 $\approx 74\%$ L2 hits:792 $\approx 15\%$ cache hits:4677 $\approx 90\%$

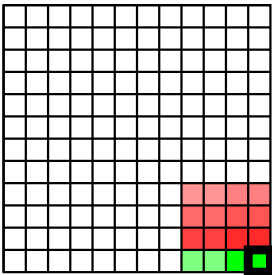


Matrix multiplication: Tiled, B transposed

A mem:1728 L1 hit:1512 L2 hit:0



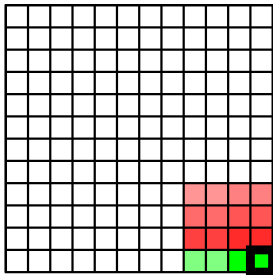
B mem:1728 L1 hit:864 L2 hit:648



×

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C mem:1728 L1 hit:1512 L2 hit:144



Totals: mem:5184 L1 hits:3888 $\approx 75\%$ L2 hits:792 $\approx 15\%$ cache hits:4680 $\approx 90\%$

