

# Apache Storm

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# My contribution

## [Issue - STORM-710]

- When running some of bin/storm commands, it outputs:

```
Running: Library/Java/JavaVirtualMachines/jdk1.7.0_51.jdk/Contents/Home/bin/java -client -Dstorm.options= -  
Dstorm.home=/Users/schintalapani/build/apache-storm-0.10.0-SNAPSHOT -Dstorm.log.dir=/Users/schintalapani/build/apache-  
storm-0.10.0-SNAPSHOT/logs -Djava.library.path=/usr/local/lib:/opt/local/lib:/usr/lib -Dstorm.conf.file= -cp  
/Users/schintalapani/build/apache-storm-0.10.0-SNAPSHOT/lib/asm-4.0.jar:/Users/schintalapani/build/apache-storm-0.10.0-  
SNAPSHOT/lib/carbonite-1.4.0.jar:/Users/schintalapani/build/apache-storm-0.10.0-SNAPSHOT/lib/chill-java-  
0.3.5.jar:/Users/schintalapani/build/apache-storm-0.10.0-SNAPSHOT/lib/clj-stacktrace-0.2.7.jar:/Users/schintalapani/build/apache-  
storm-0.10.0-SNAPSHOT/lib/clj-time-0.8.0.jar:/Users/schintalapani/build  
...
```

- This is distracting from actual output of a command and should be removed

# My contribution - results

- Long distracting outputs have been removed
- New command line flag added:  
-v      (--verbose)
- Commands run with '-v' flag print original long output
- Results checked and passed the tests
-

# My contribution - results

Before

```
root@localhost:~/apache-storm-0.9.4  
-0.9.4/lib/ring-servlet-0.3.11.jar:/root/apache-storm-0  
.9.4/lib/tools.macro-0.1.0.jar:/root/apache-storm-0.9.4  
/lib/clj-stacktrace-0.2.2.jar:/root/apache-storm-0.9.4/  
lib/joda-time-2.0.jar:/root/apache-storm-0.9.4/lib/tool  
s.logging-0.2.3.jar:/root/apache-storm-0.9.4/lib/clojur  
e-1.5.1.jar:/root/apache-storm-0.9.4/lib/logback-classi  
c-1.0.13.jar:/root/apache-storm-0.9.4/lib/commons-loggi  
ng-1.1.3.jar:/root/apache-storm-0.9.4/lib/commons-lang-  
2.5.jar:/root/apache-storm-0.9.4/lib/jetty-6.1.26.jar:/  
root/apache-storm-0.9.4/lib/snakeyaml-1.11.jar:/root/ap  
ache-storm-0.9.4/lib/clj-time-0.4.1.jar:/root/apache-st  
orm-0.9.4/lib/clout-1.0.1.jar:/root/apache-storm-0.9.4/  
lib/asm-4.0.jar:/root/apache-storm-0.9.4/lib/commons-co  
dec-1.6.jar:/root/apache-storm-0.9.4/lib/chill-java-0.3  
.5.jar:/root/apache-storm-0.9.4/lib/slf4j-api-1.7.5.jar  
:/root/apache-storm-0.9.4/lib/carbonite-1.4.0.jar:/root  
/apache-storm-0.9.4/lib/objenesis-1.2.jar:/root/apache-  
storm-0.9.4/lib/logback-core-1.0.13.jar:/root/apache-st  
orm-0.9.4/lib/core.incubator-0.1.0.jar:/root/apache-st  
orm-0.9.4/lib/commons-exec-1.1.jar:/root/apache-storm-0.  
9.4/conf:/root/apache-storm-0.9.4/bin backtype.storm.co  
mmand.list  
1252 [main] INFO backtype.storm.thrift - Connecting to  
Nimbus at 127.0.0.1:6627  
No topologies running.  
[root@localhost apache-storm-0.9.4]#
```

After

```
root@localhost:~/apache-storm-0.9.4  
[root@localhost apache-storm-0.9.4]# bin/storm list  
1255 [main] INFO backtype.storm.thrift - Connecting  
to Nimbus at 127.0.0.1:6627  
No topologies running.  
[root@localhost apache-storm-0.9.4]#
```

# My contribution - experience

- Experience with Maven  
(Building project from sources)
- Experience with contribution on project's  
Git repository
-

Thank you for your attention!