

BuildCraft

by SpaceToad



TOMÁŠ TISANČÍN



WHAT IS BUILDCRAFT?

- **MODIFICATION FOR MINECRAFT**
- **ADDS NEW ITEMS AND MECHANICS**
 - **ITEM TRANSPORT, MANUFACTURE AUTOMATIZATION, ...**
- **LANGUAGE = JAVA**
- **CURRENT DEVELOPEMENT VERSION IS 6.1.X**



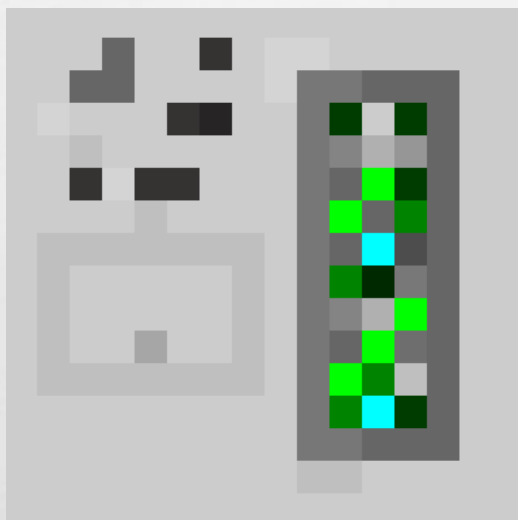
MY CONTRIBUTION

- **OFFICIALY FOR THIS SUBJECT**
 - **CREATING OF TEXTURES AND SOFTWARE SUPPORT FOR ON/OFF STATE ON MACHINES**
 - **ABOUT 8 MACHINES**
 - **TEXTURE IS A PICTURE WITH SIZE 16X16 PX FOR EACH SIDE OF CUBE**
- **I'M PLANNING FURTHER CONTRIBUTING**

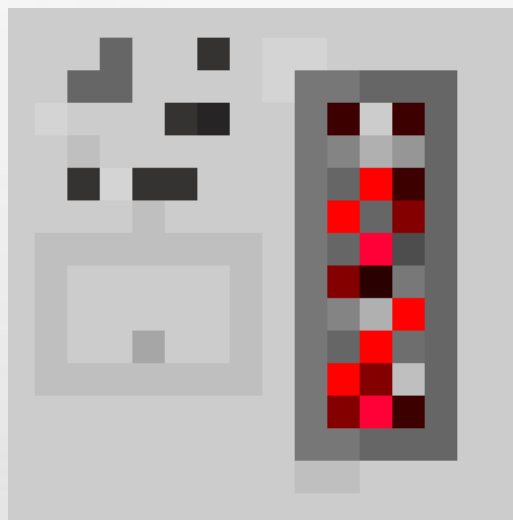
This is it!



THIS IS IT!



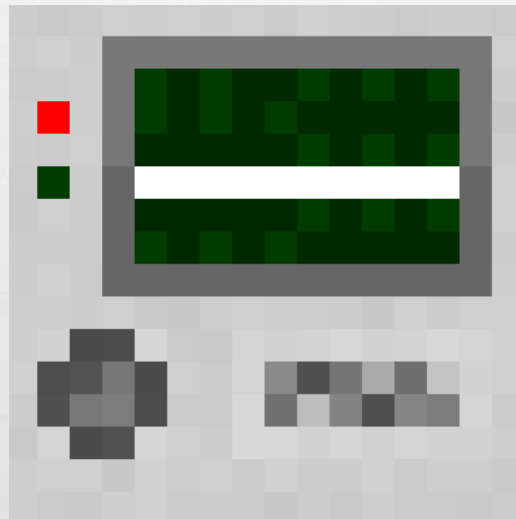
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LITTLE BIT HARDER



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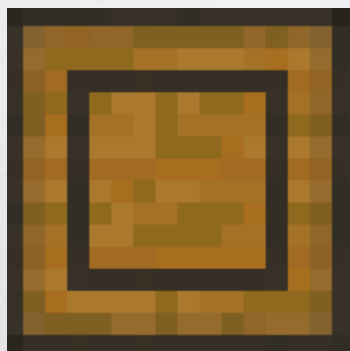


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WHERE TO PUT ON/OFF STATE

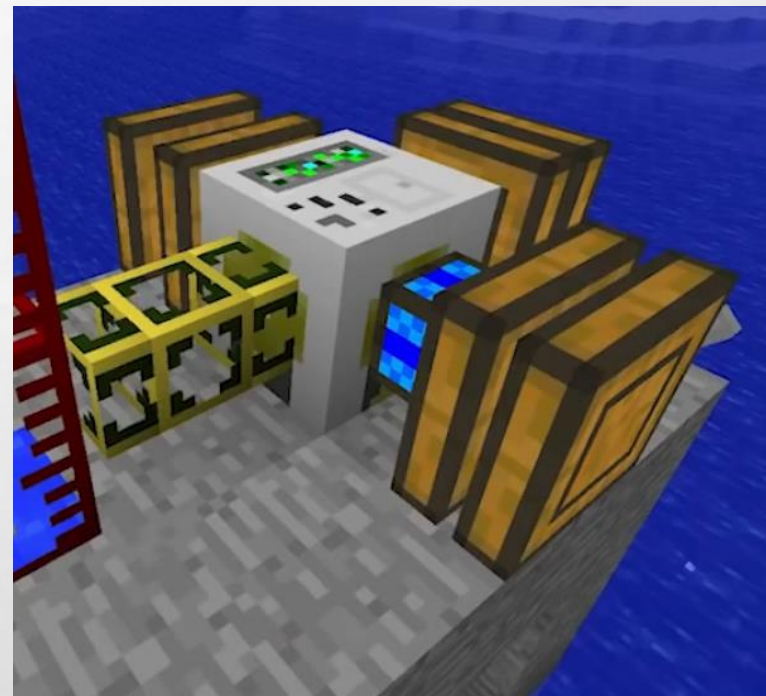
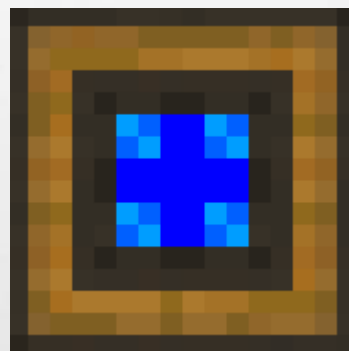
BACK SIDE



SIDES



FRONT SIDE



RESULT 1/2

- **I MADE 37 TEXTURE CHANGES (SOME OF THEM NEW)**
- **I MADE IF FUNCTIONAL (VIDEO ON NEXT SLIDE)**
- **UNFORTUNATELY PULL REQUEST WASN'T ACCEPTED**
 - **RESULT OF MISCOMMUNICATION**
 - **MACHINES SHOULD REACT TO ANOTHER SIGNAL AND THE ON/OFF STATE SHOULD BE VISIBLE THROUGH UI, NOT TEXTURES**

RESULT 2/2

- **THERE IS NO ISSUE IN PROJECT THAT IS BIGGER PROBLEM THAN MISCOMMUNICATION**
 - **ESPECIALLY IN OSP (OPEN-SOURCE PROJECT)**

QUESTIONS

TOMÁŠ TISANČÍN (TISANTOM@FEL.CVUT.CZ)

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