Twintro

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Lode “ɛʍı” Weel
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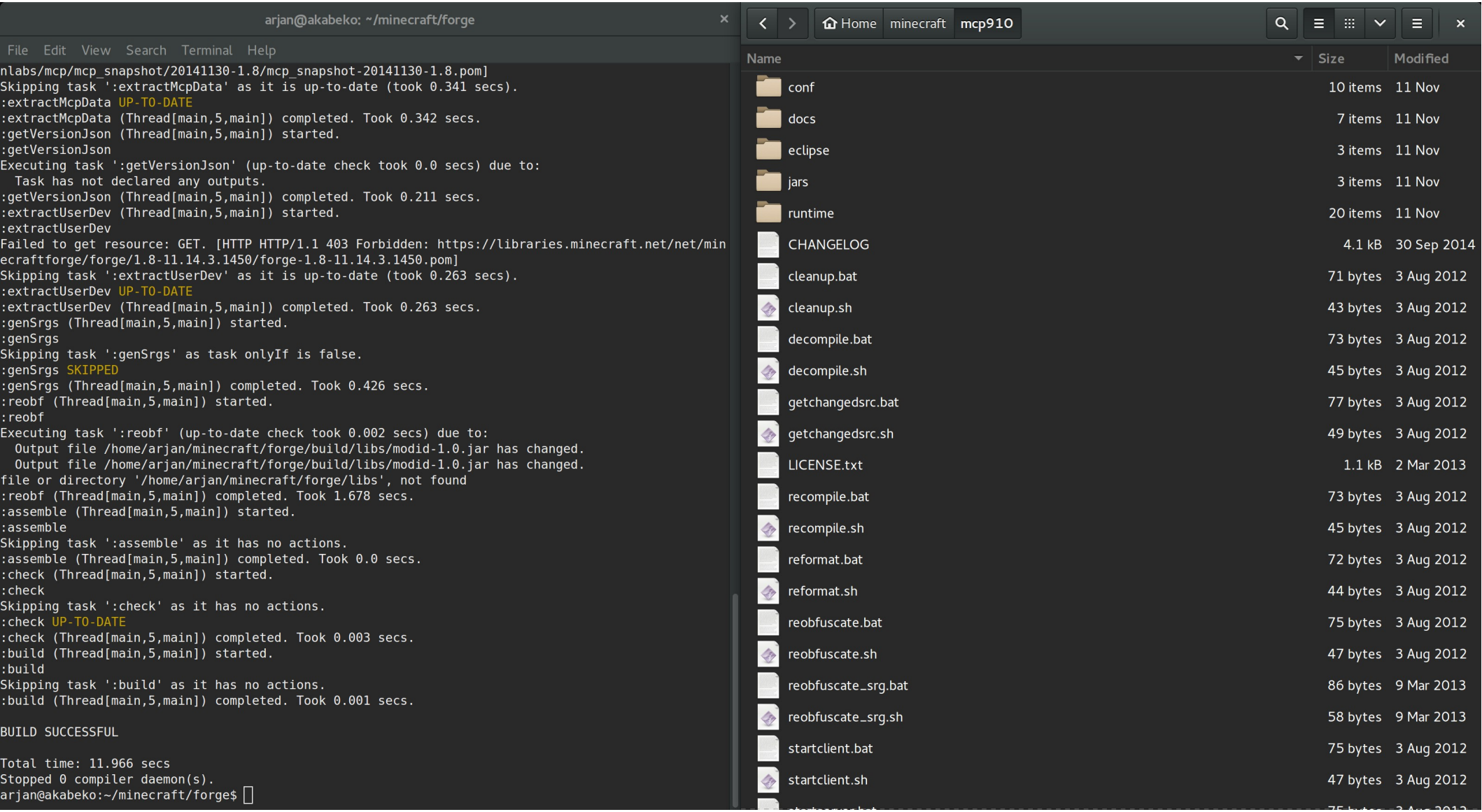
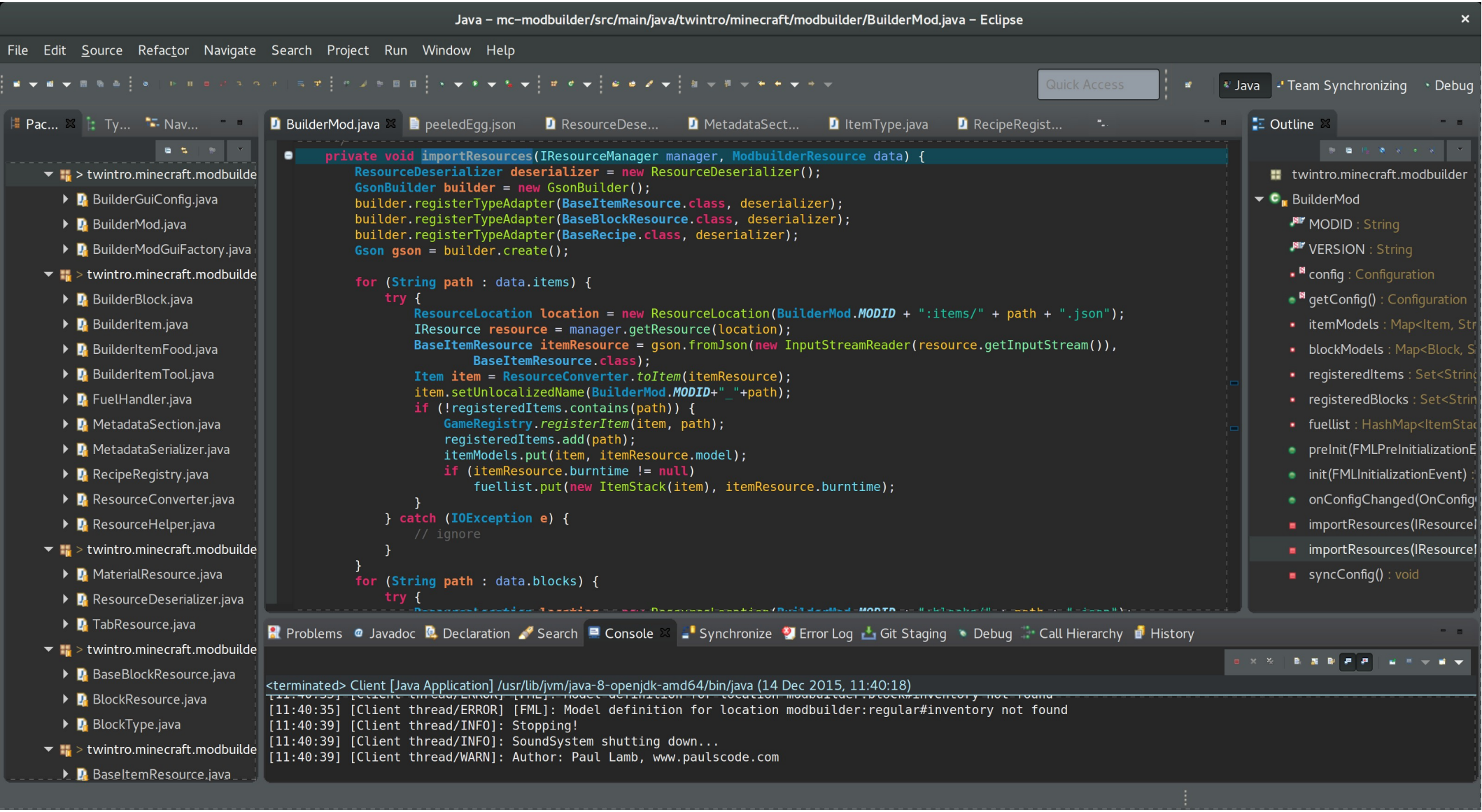
Mike “SmileyCraft” de Vries

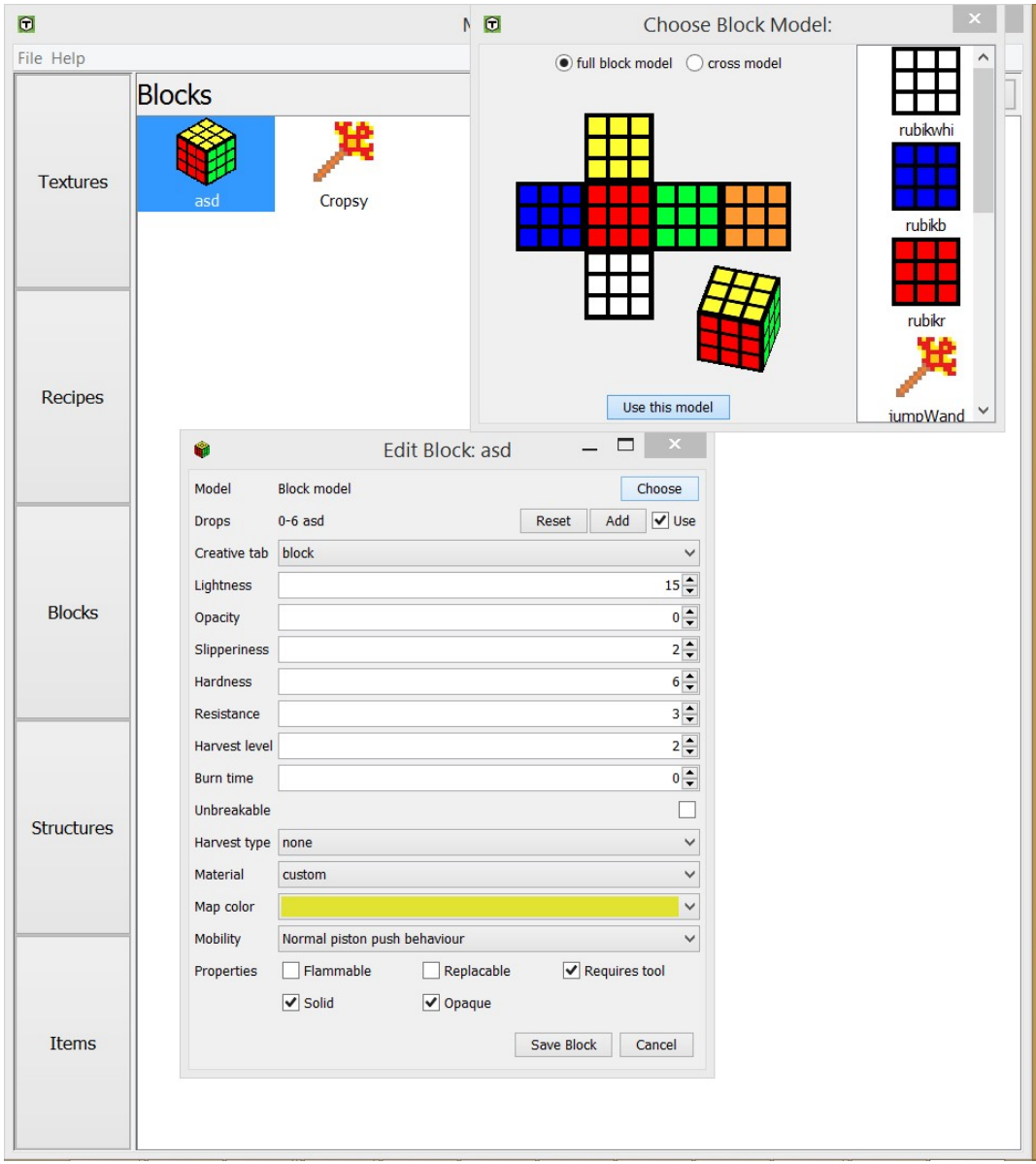
Minecraft

- Wie kent Minecraft?


arjan@akabeko: ~/minecraft/forge
File Edit View Search Terminal Help
nlabs/mcp/mcp_snapshot/20141130-1.8/mcp_snapshot-20141130-1.8.pom]
Skipping task ':extractMcpData' as it is up-to-date (took 0.341 secs).
:extractMcpData UP-TO-DATE
:extractMcpData (Thread[main,5,main]) completed. Took 0.342 secs.
:getVersionJson (Thread[main,5,main]) started.
:getVersionJson
Executing task ':getVersionJson' (up-to-date check took 0.0 secs) due to:
Task has not declared any outputs.
:getVersionJson (Thread[main,5,main]) completed. Took 0.211 secs.
:extractUserDev (Thread[main,5,main]) started.
:extractUserDev
Failed to get resource: GET. [HTTP HTTP/1.1 403 Forbidden: https://libraries.minecraft.net/net/minecraftforge/forge/1.8-11.14.3.1450/forge-1.8-11.14.3.1450.pom]
Skipping task ':extractUserDev' as it is up-to-date (took 0.263 secs).
:extractUserDev UP-TO-DATE
:extractUserDev (Thread[main,5,main]) completed. Took 0.263 secs.
:genSrgs (Thread[main,5,main]) started.
:genSrgs
Skipping task ':genSrgs' as task onlyIf is false.
:genSrgs SKIPPED
:genSrgs (Thread[main,5,main]) completed. Took 0.426 secs.
:reobf (Thread[main,5,main]) started.
:reobf
Executing task ':reobf' (up-to-date check took 0.002 secs) due to:
Output file /home/arjan/minecraft/forge/build/libs/modid-1.0.jar has changed.
Output file /home/arjan/minecraft/forge/build/libs/modid-1.0.jar has changed.
file or directory '/home/arjan/minecraft/forge/libs', not found
:reobf (Thread[main,5,main]) completed. Took 1.678 secs.
:assemble (Thread[main,5,main]) started.
:assemble
Skipping task ':assemble' as it has no actions.
:assemble (Thread[main,5,main]) completed. Took 0.0 secs.
:check (Thread[main,5,main]) started.
:check
Skipping task ':check' as it has no actions.
:check UP-TO-DATE
:check (Thread[main,5,main]) completed. Took 0.003 secs.
:build (Thread[main,5,main]) started.
:build
Skipping task ':build' as it has no actions.
:build (Thread[main,5,main]) completed. Took 0.001 secs.
BUILD SUCCESSFUL
Total time: 11.966 secs
Stopped 0 compiler daemon(s).
arjan@akabeko:~/minecraft/forge$
Home
minecraft
mcp910
Name
Size
Modified
conf 10 items 11 Nov
docs 7 items 11 Nov
eclipse 3 items 11 Nov
jars 3 items 11 Nov
runtime 20 items 11 Nov
CHANGELOG 4.1 kB 30 Sep 2014
cleanup.bat 71 bytes 3 Aug 2012
cleanup.sh 43 bytes 3 Aug 2012
decompile.bat 73 bytes 3 Aug 2012
decompile.sh 45 bytes 3 Aug 2012
getchangedsrc.bat 77 bytes 3 Aug 2012
getchangedsrc.sh 49 bytes 3 Aug 2012
LICENSE.txt 1.1 kB 2 Mar 2013
recompile.bat 73 bytes 3 Aug 2012
recompile.sh 45 bytes 3 Aug 2012
reformat.bat 72 bytes 3 Aug 2012
reformat.sh 44 bytes 3 Aug 2012
reobfuscate.bat 75 bytes 3 Aug 2012
reobfuscate.sh 47 bytes 3 Aug 2012
reobfuscate_srg.bat 86 bytes 9 Mar 2013
reobfuscate_srg.sh 58 bytes 9 Mar 2013
startclient.bat 75 bytes 3 Aug 2012
startclient.sh 47 bytes 3 Aug 2012

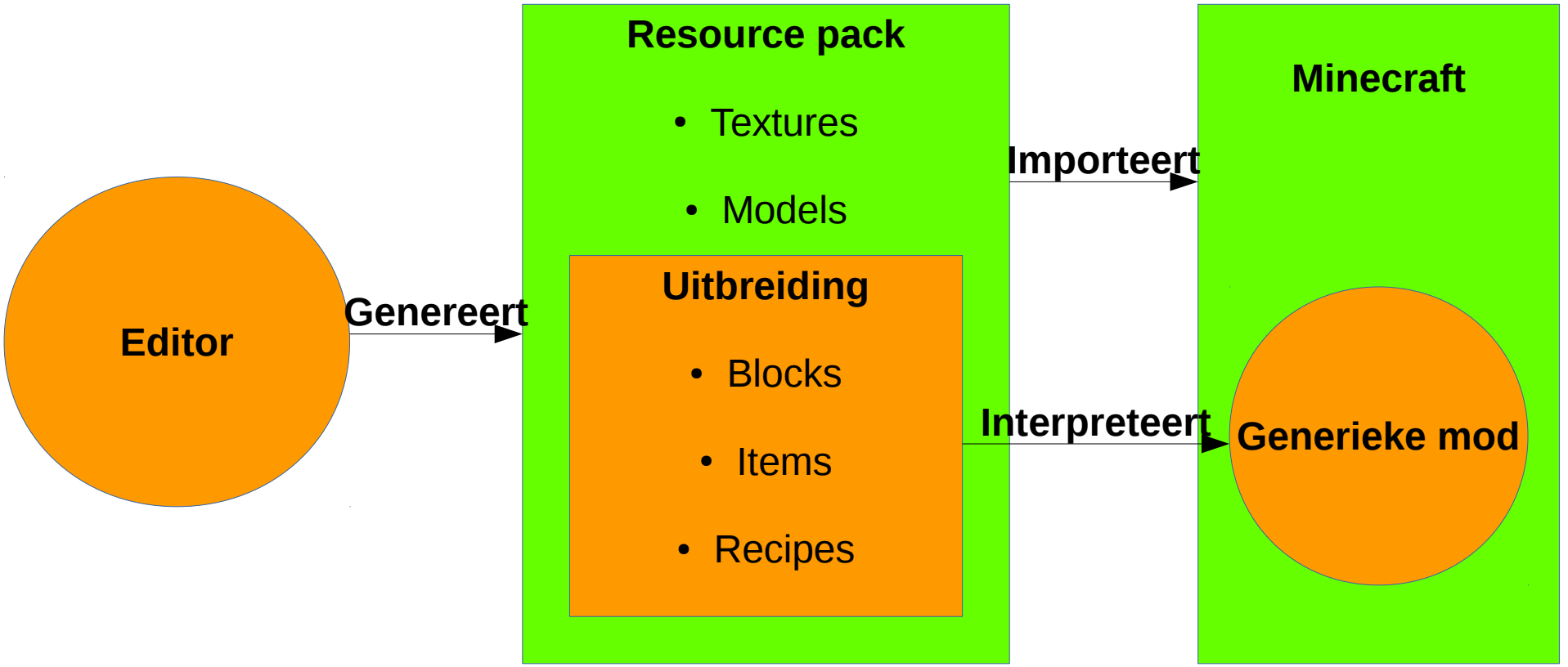

Java – mc-modbuilder/src/main/java/twintro/minecraft/modbuilder/BuilderMod.java – Eclipse
File Edit Source Refactor Navigate Search Project Run Window Help
Quick Access
Java
Team Synchronizing
Debug
Pac...
Ty...
Nav...
> twintro.minecraft.modbuilde
BuilderGuiConfig.java
BuilderMod.java
BuilderModGuiFactory.java
> twintro.minecraft.modbuilde
BuilderBlock.java
BuilderItem.java
BuilderItemFood.java
BuilderItemTool.java
FuelHandler.java
MetadataSection.java
MetadataSerializer.java
RecipeRegistry.java
ResourceConverter.java
ResourceHelper.java
> twintro.minecraft.modbuilde
MaterialResource.java
ResourceDeserializer.java
TabResource.java
> twintro.minecraft.modbuilde
BaseBlockResource.java
BlockResource.java
BlockType.java
> twintro.minecraft.modbuilde
BaseItemResource.java
BuilderMod.java
peeledEgg.json
ResourceDese...
MetadataSect...
ItemType.java
RecipeRegist...
private void importResources(IResourceManager manager, ModbuilderResource data) {
ResourceDeserializer deserializer = new ResourceDeserializer();
GsonBuilder builder = new GsonBuilder();
builder.registerTypeAdapter(BaseItemResource.class, deserializer);
builder.registerTypeAdapter(BaseBlockResource.class, deserializer);
builder.registerTypeAdapter(BaseRecipe.class, deserializer);
Gson gson = builder.create();
for (String path : data.items) {
try {
ResourceLocation location = new ResourceLocation(BuilderMod.MODID + ":items/" + path + ".json");
IResource resource = manager.getResource(location);
BaseItemResource itemResource = gson.fromJson(new InputStreamReader(resource.getInputStream()),
BaseItemResource.class);
Item item = ResourceConverter.toItem(itemResource);
item.setUnlocalizedName(BuilderMod.MODID+"_"+path);
if (!registeredItems.contains(path)) {
GameRegistry.registerItem(item, path);
registeredItems.add(path);
itemModels.put(item, itemResource.model);
if (itemResource.burntime != null)
fuellist.put(new ItemStack(item), itemResource.burntime);
}
} catch (IOException e) {
// ignore
}
}
for (String path : data.blocks) {
try {
Outline
twintro.minecraft.modbuilder
BuilderMod
MODID : String
VERSION : String
config : Configuration
getConfig() : Configuration
itemModels : Map<Item, Str
blockModels : Map<Block, S
registeredItems : Set<Strin
registeredBlocks : Set<Strin
fuellist : HashMap<ItemSta
preInit(FMLPreInitializationE
init(FMLInitializationEvent)
onConfigChanged(OnConfig
importResources(IResource
importResources(IResource
syncConfig() : void
Problems
Javadoc
Declaration
Search
Console
Synchronize
Error Log
Git Staging
Debug
Call Hierarchy
History
<terminated> Client [Java Application] /usr/lib/jvm/java-8-openjdk-amd64/bin/java (14 Dec 2015, 11:40:18)
[11:40:35] [Client thread/ERROR] [FML]: Model definition for location modbuilder:regular#inventory not found
[11:40:39] [Client thread/INFO]: Stopping!
[11:40:39] [Client thread/INFO]: SoundSystem shutting down...
[11:40:39] [Client thread/WARN]: Author: Paul Lamb, www.paulscode.com

MINECRAFT mod builder



Demo

Werking


Editor
Genereert
Resource pack
• Textures
• Models
Uitbreiding
• Blocks
• Items
• Recipes
Importeert
Interpreteert
Minecraft
Generieke mod

Voordelen

- Laagdrempelig
- Geavanceerde opties
- 3D voorbeeldweergave
- Makkelijke distributie

http://modbuilder.org

Vragen?