Minecraft and Programming

Markus Stein

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These are some notes about coding and playing Minecraft.

Books

• Learn to Program with Minecraft: Transform Your World with the Power of Python

Is it possible to play *minecraft* with R?

R packages

• miner - R Programming with Minecraft

Setting up your own server:

- a. BuildTools https://www.spigotmc.org/wiki/buildtools/
- b. Spigot Installation https://www.spigotmc.org/wiki/spigot-installation/
- c. Raspberry Juice plugin https://dev.bukkit.org/projects/raspberryjuice

Blockdown Simulator

Covid-19 is spreading to Minecraft

This is a map to simulate a highly infectious Zombie pandemic spreading among villagers. You can observe, experience social distancing or run a hospital during this pandemic.

- https://www.blockdown.net/
- https://www.minecraft.net/en-us/article/let-s-play--blockdown-simulator

How to install maps?

• https://minecraft.gamepedia.com/Tutorials/Map_downloads