The Right Way To Create A New Minecraft Server With DigitalOcean

That is a brief and easy guide on easy methods to arrange a multiplayer server running the latest model of Minecraft.

This information has been tested on Ubuntu 16.04 and 18.04.

Setup

Create a brand new Ubuntu droplet on DigitalOcean. Be Again has no less than 2GB of RAM, and you present it along with your SSH key.

SSH into the server and install Java, which is required for Minecraft to run.

Moreover, install Display, which will enable us to run the server within the background.

Running the Server

Copy the obtain hyperlink of the latest Minecraft version here.

Create a directory to put in the server recordsdata and obtain the server.

Begin a new screen session.

Run the server.

Exit the screen session.

You would possibly have to update your firewall configuration in order that the correct ports are open in case you are getting the message "Unable to hook up with world".

Enhancing Properties

A server.properties file is automatically created if you run the server for the primary time. A list of properties can be found right here.