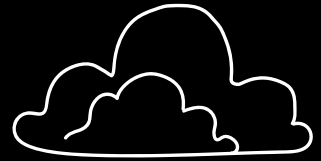# How to Host a Beta Minecraft Server

Requirements:
- Computer with decent processing power and RAM
- Stable Internet Connection
- Java Runtime Environment (Java SE)
- Beta Minecraft Server Software

Downloading Server Files:
- Search for "Minecraft Beta server download"
- Choose reliable sources like minecraft.net

Setting Up Server Files:
- Create a dedicated folder
- Place downloaded server software in the folder
- Double-click to run and generate configuration files

Configuring the Server:
- Customize settings in "server.properties" file:
  - Server Name
  - Difficulty
  - Game Mode
  - Whitelist
  - Port (default 25565)

Starting the Server:
- Double-click the server JAR file
- Confirm successful start in console window

Connecting to the Server:
- Find Public IP Address
- Use Minecraft Multiplayer Menu
  - Enter IP address and port number (default 25565)