

User Guide

Contains all the information relating to running the VirtualPlayers plugin.

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Installation

Requirements

- A Paper server (or other derivative) running 1.20.6 or above

Downloading

1. Download the [VirtualPlayers](#) plugin
2. Stop your server and place the plugins in your plugins folder
3. Start the server and VirtualPlayers will load

Utilizing Virtual Players

Virtual players can be created using the **/vp create <name>** command. By default, most actions from virtual players will not be sent to observers. In order to see all chat and command messages the virtual player receives, you must run **/vp verbose [true|false]**. Virtual players can be removed with **/vp remove <name>**.

If you wish to perform a large number of actions with virtual players, you can select an individual player by running **/vp select <player>**. This will mean that commands such as **/vp chat [player]** or anything denoted with the optional "[player]" argument will not need the player name entered each time.

You can see all virtual players by running **/vp list**. If you wish to observe a virtual player not created by yourself, you can run **/vp observe <player>**.

Virtual players will also have the default command permissions upon creation, meaning they will not be able to run administrator commands. In order to op them, you can run **/vp op [player]**.

Commands

Command	Description
<code>/vp create <name></code>	Creates a new virtual player.
<code>/vp remove <name></code>	Removes a virtual player.
<code>/vp removeall</code>	Removes all virtual players.
<code>/vp select <player></code>	Select a virtual player.
<code>/vp observe <player></code>	Observes a virtual player.
<code>/vp unobserve <player></code>	Unobserves a virtual player.
<code>/vp list</code>	Lists virtual players.
<code>/vp verbose [player] [true false]</code>	Toggles verbosity for the virtual player.
<code>/vp teleport [player] [location]</code>	Teleports the virtual player to a location.
<code>/vp command [player] <command...></code>	Runs a command as a virtual player.
<code>/vp chat [player] <message...></code>	Sends a chat message as a virtual player.
<code>/vp op [player]</code>	Ops the virtual player.
<code>/vp deop [player]</code>	De-ops the virtual player.
<code>/vp attack [player] <target> [damage]</code>	Attacks another player as this virtual player.

Permissions

Permission	Command
virtualplayers.command.help	/vp [help]
virtualplayers.command.create	/vp create
virtualplayers.command.remove	/vp remove
virtualplayers.command.removeall	/vp removeall
virtualplayers.command.select	/vp select
virtualplayers.command.observe	/vp observe
virtualplayers.command.unobserve	/vp unobserve
virtualplayers.command.list	/vp list
virtualplayers.command.verbose	/vp verbose
virtualplayers.command.teleport	/vp teleport
virtualplayers.command.command	/vp command
virtualplayers.command.chat	/vp chat
virtualplayers.command.op	/vp op
virtualplayers.command.deop	/vp deop
virtualplayers.command.attack	/vp attack