How To Set Up Voting On Your Minecraft Server

Voting is a fundamental plugin in any growing Minecraft server. These are the steps to install Votifier and VotingPlugin onto your server.

To set up voting, you will need two plugins:

NuVotifier allows you to notify the server about any new votes from other sites. VotingPlugin is a vote listener that links your players to these sites and rewards them for voting. A tutorial on how to manually install the plugins can be found here. To generate the configurations, restart your server after installing the plugins.

Please install the above plugins before proceeding on with the tutorial.

1. First head over to the Open ports tab on your control panel.

2. Choose any port that is CUSTOM. These are open ports on your server that the votifier plugin may use to receive votes from external sites. In our case, we chose port 18518. Copy the port number or write it down somewhere. It will be used in several steps. (Note that open ports will be different for each person.

3. Now return to your SMpicnic Control Panel. Once you have logged in to your File Manager, click on the plugins folder.

4. Navigate and enter the Votifier folder (If you do not see this you may need to restart your server to generate the folder). Double-click on config.yml or select the file and choose Edit from the menu above. Don't worry if you find it confusing at first. We'll explain each section in detail.

5. Change the host setting so that host is 127.0.0.1 This ensures that Votifier will bind to your server's address. 6. You must change the port: 8192 line to your CUSTOM port you selected in step 2. In our case we will change port: 8192 to our chosen custom port: port: 18518. 7. These are the only lines that we can change! The configuration of the votifier has been completed. Click Save, and you will be redirected to the Votifier directory. Don't exit yet as we need to copy one more thing. 8. Click on the rsa folder to see 2 files: private.key, and public.key. Open the public.key.

9. Upon opening the file you will see a long line of random words and numbers, simply copy everything inside and paste it in a empty notepad file or sticky note as will be using it for later.

10. Start the server. Once your server has started up properly, you can open a new tab and access the server console located on the control panel. In another tab, head over to https://mctools.org/votifier-tester. Start by filling in the Minecraft Username with anything to test, I'm going with "TestPlayer". The IP address you use to connect to your server (Without port), the CUSTOM Port from step 2, in my example, 18518, and then the public key which we had copied at step 9. All together it should look something like this:

11. Click Send test vote to be prompted if your vote was successful. You can also log in to the console from the other tab. minecraft profiles The message below will appear when a player votes successfully.

12. NuVotifier has been successfully set-up! VotingPlugin is the place to go for player rewards. These rewards can be edited per website by going to File Manager. Navigate to plugins folder and then the VotingPlugin Folder. We can now edit VoteSites.yml. 13. You will have to set up each votesite manually by registering your server on sites such as https://www.planetminecraft.com/ or https://minecraft-mp.com/, you can set each reward per site or have the server execute a command on the player when he does vote, an example set up of a site would be as shown below.

The site currently has $1000 to reward the player and a message thanking him for voting for MinecraftServersBiz. Ofcourse you may reward the player with anything you wish as well as run commands for other plugins such as giving the player Vote Keys for crate plugins.

1. Congratulations! Congratulations!