Setup for the Event

Step 1: Connect to WiFi

Today you'll need WiFi. Use our guest network:

Network: TechnativeGuest Password: J1cZtf9a4qvk1lteo4ul



Step 2: Download file and note the path

You'll receive an email with an attachment. The file is named creativexy, where xy is a sequence number. Here we use sequence number **04**. So the file is named creative 04.

This file should be in the **Downloads** folder. That's the default location where things are downloaded from email or the internet.

Note the *full path* to this folder. For example, c:\users\participant\downloads .

Here's how to find it:

• In your browser's downloads, right-click the file and choose Show in Explorer.

Note the path at the top. (For example: C:\Users\Participant\Downloads)

or

• In Windows, press **WIN** + **R** together. A window will open where you can type. Type **%userprofile%** and click **Run**. A new window opens with your Windows username at the top. The path you need to remember is **c:\users\username\downloads**.

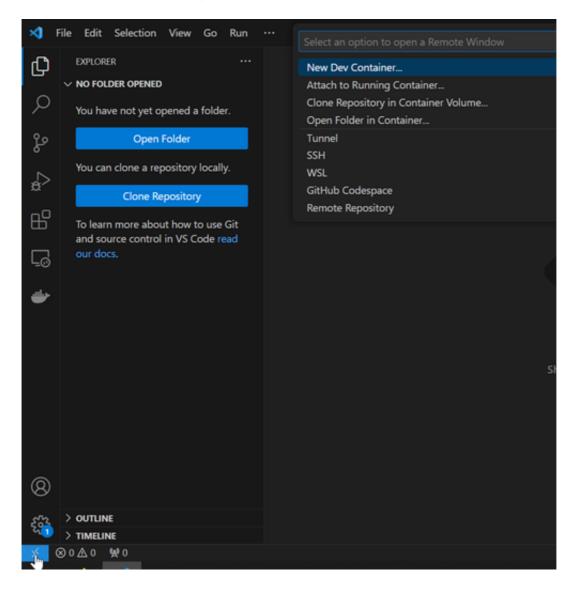
Step 3: Install Visual Studio Code

If you don't have Visual Studio Code yet, download and install it from the official website.

Step 4: Setup Visual Studio Code

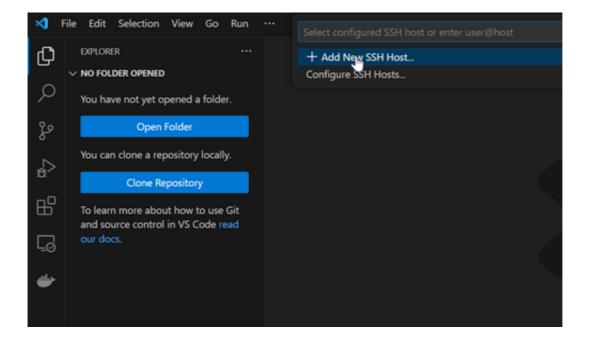
Open Visual Studio Code and do this:

- Click on the blue icon >< at the bottom left.
- · Click on SSH at the top center.



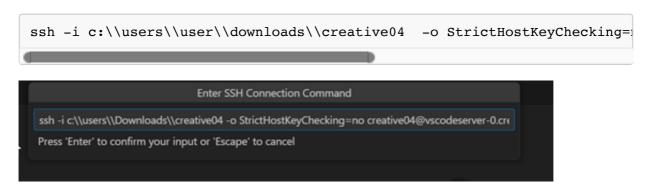
An **extension** will be installed. When it's done:

• Choose + Add New SSH Host .

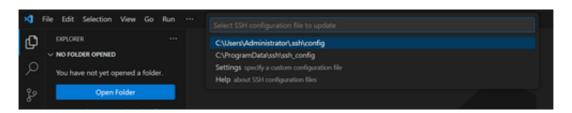


Now you need to enter a command:

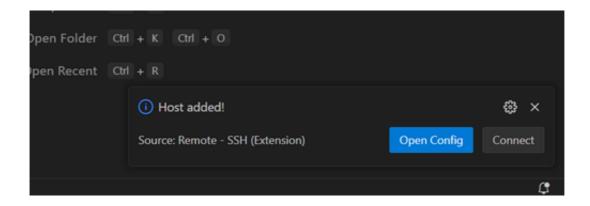
- 1. Replace **creative04** with the name of the file you downloaded.
- 2. Replace c:\users\user\downloads with the path you noted in Step 2.
- 3. Double each backslash \ \ .
- · Enter this command:



- Press enter.
- Choose c:\users\user\.ssh\config .



You'll see a message at the bottom saying a host has been added.



Great! The setup is done. Let's connect to the SSH Host.

Step 5: Connect to SSH Host

Now we're going to connect to the SSH Host. - Click on the blue icon >< at the bottom left.
- Choose Connect to Host......... - Click on

vscodeserver-0.creative.technative.dev.

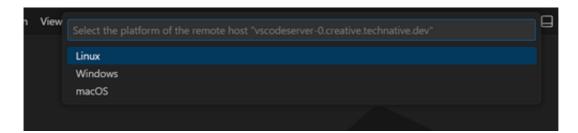
A new window will open, and the connection will be made.

The blue icon at the bottom left will expand. Instead of just >< , it will now say >< SSHL vscodeserver-0.creative.technative.dev .

Extra Note

You might get a message at the top: Select the platform of the remote host.

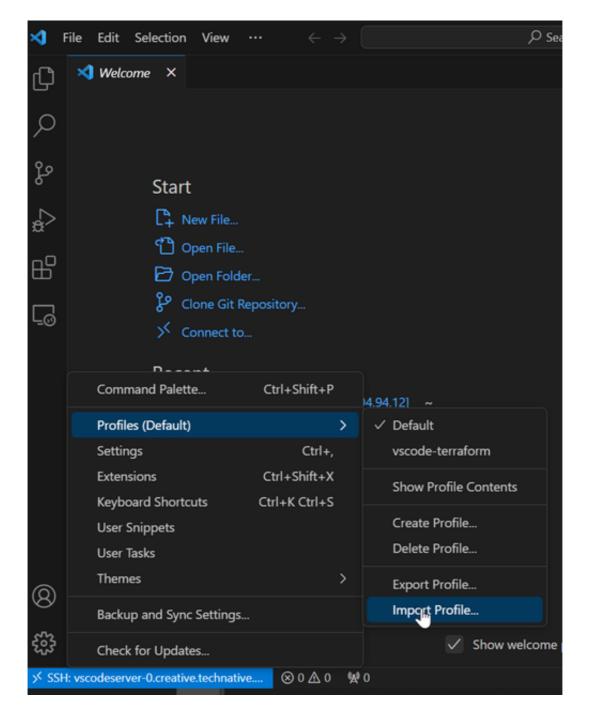
Choose Linux.



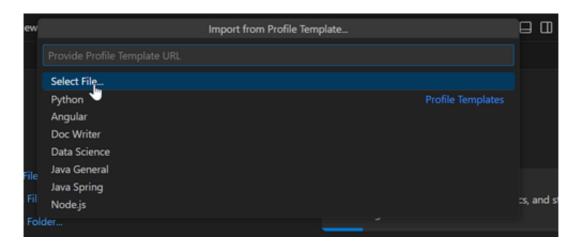
Step 6: Configure Visual Studio Code

To make coding easier, we want to set up Visual Studio Code. We've prepared this already. We just need to create a profile.

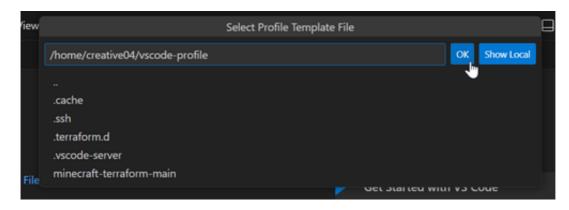
- Click on the **configuration** icon at the bottom left.
- Choose Profiles (Default).
- · Click on Import Profile.



Click on Select File.

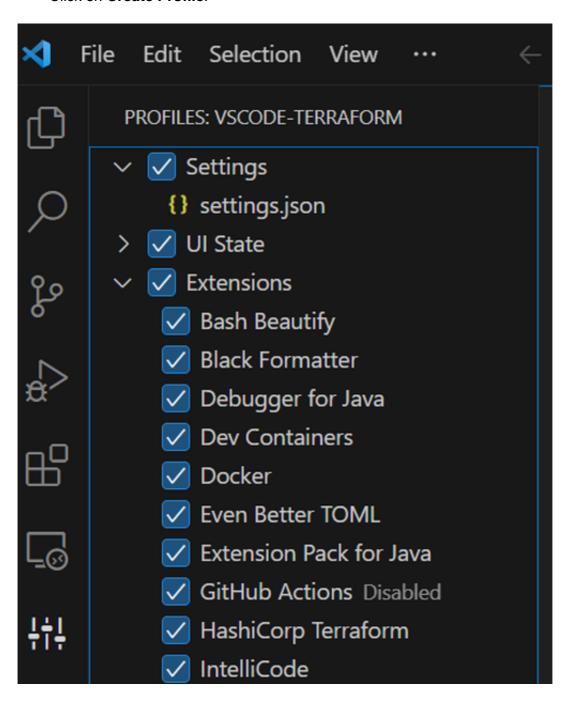


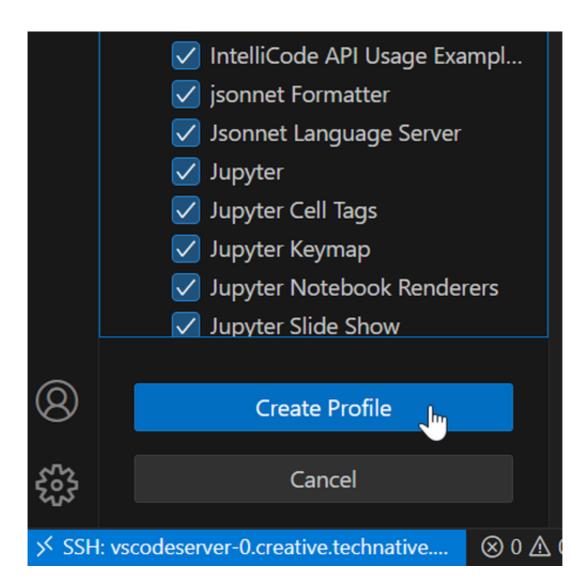
• Type vscode-profile and click **OK**.



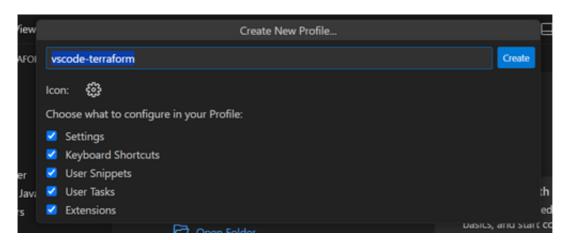
Now you'll see a list of checkboxes on the left. At the bottom, there are two options.

Click on Create Profile.



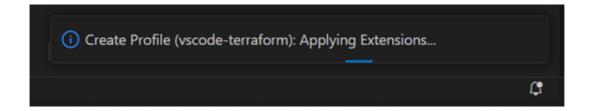


vscode-terraform is already filled in. - Click on Create.



A new profile will be created. This will take a moment. Once it's done, Visual Studio Code needs to be reloaded.

· Click on Reload.

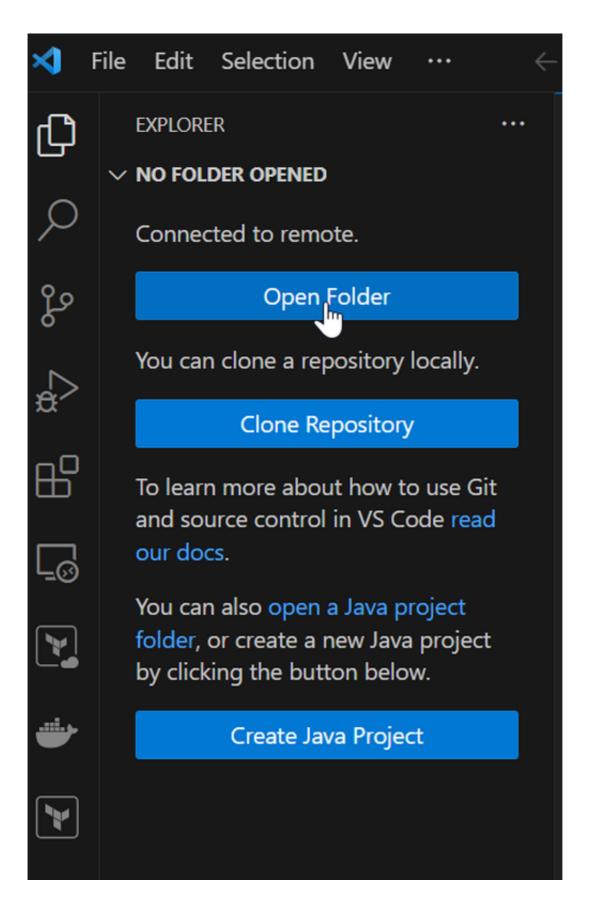


The program will reload, and the connection to the server will be restored automatically.

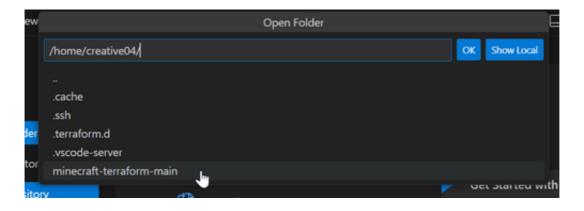
Step 7: Ready to Go

We've prepared some code for you. Open it in Visual Studio Code.

• Click on the blue button Open Folder on the left.

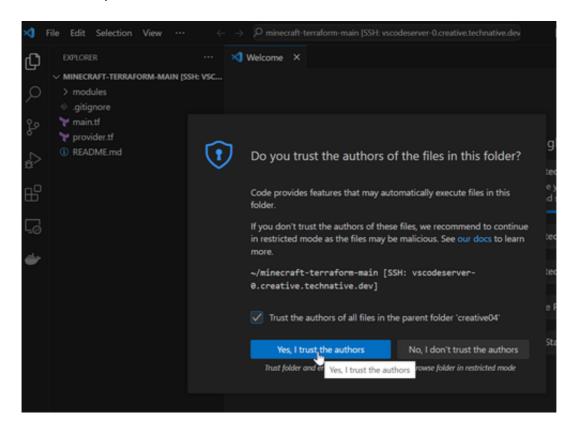


• Click on minecraft-terraform-main at the top of the screen.



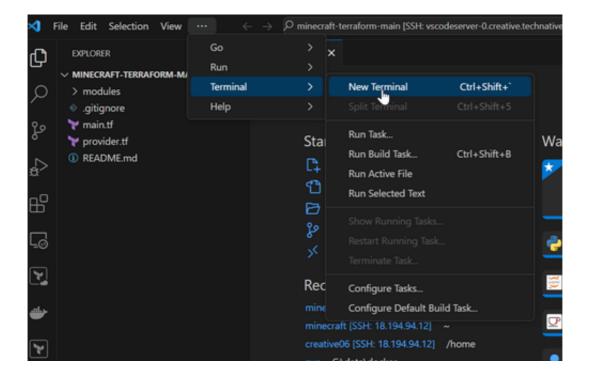
· Click on Ok.

You'll get a warning "Do you trust the authors of the files in this folder?" - Check the box Trust the authors of all files in the parent folder 'creative04', so a checkmark appears. - Click on Yes, I trust the authors.



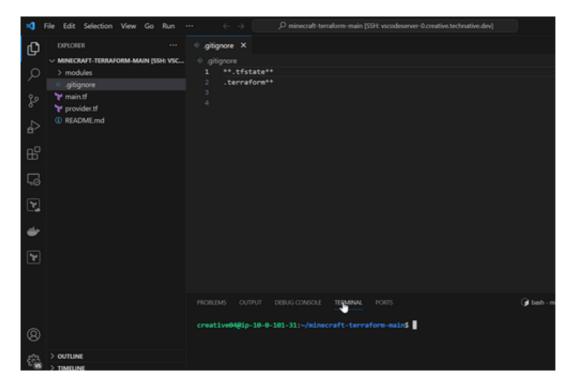
We'll need a **Terminal** to activate the code later.

- Click on **Terminal** at the top (if it's not there, click on the ... three dots first).
- Choose New Terminal.



YES; you're ready!

All preparations are done. Your screen should now look something like this:



HAPPY CODING