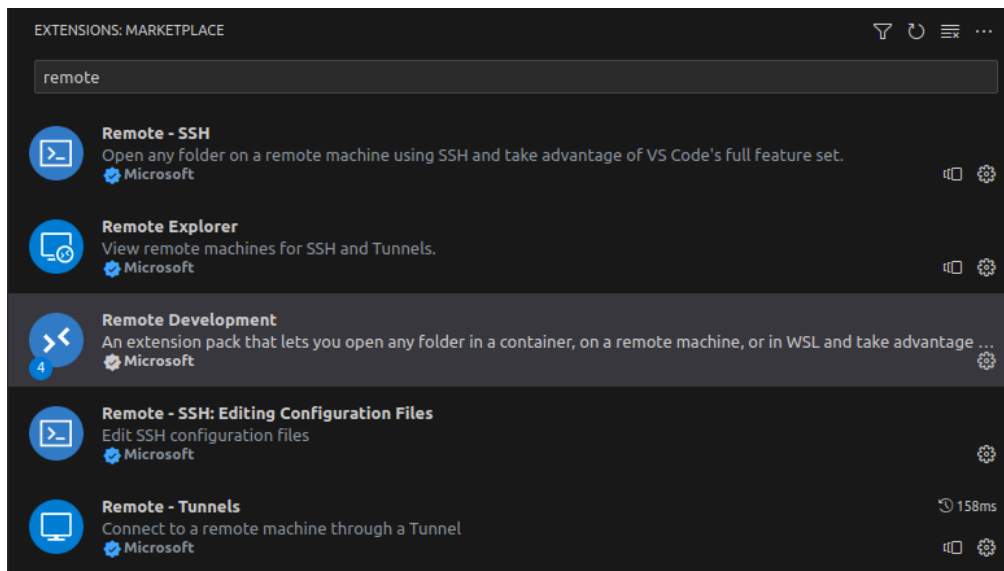# Remote Debugging using Visual Studio Code
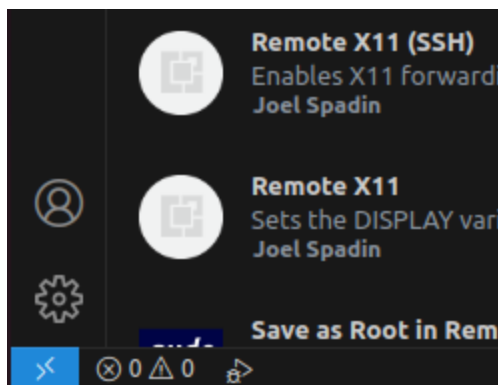
1. ## Install Packages

   >> Install Package REmote Development

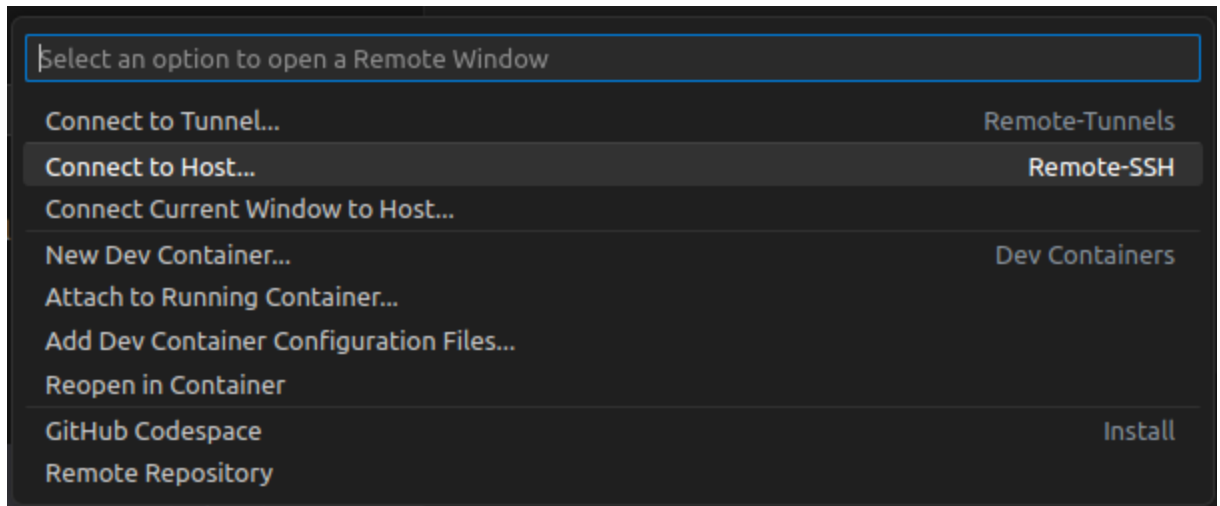   Installing remote development packages only will install the other required packages as shown.

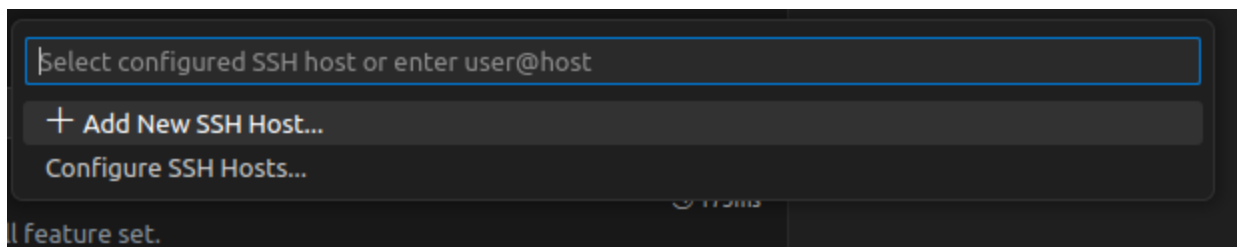

2. ## Open Remote Window

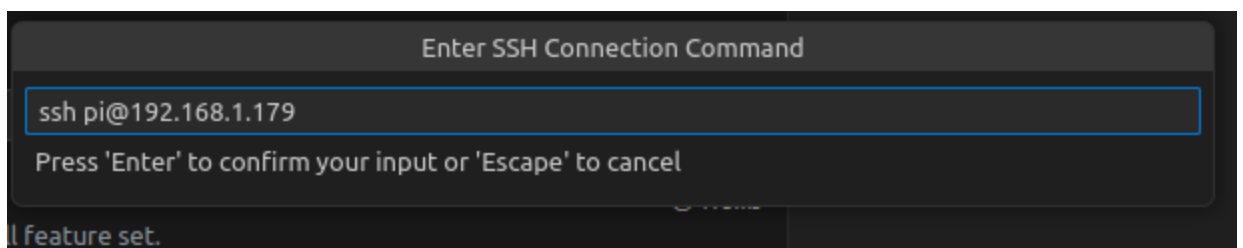   >> By clicking the logo below the settings

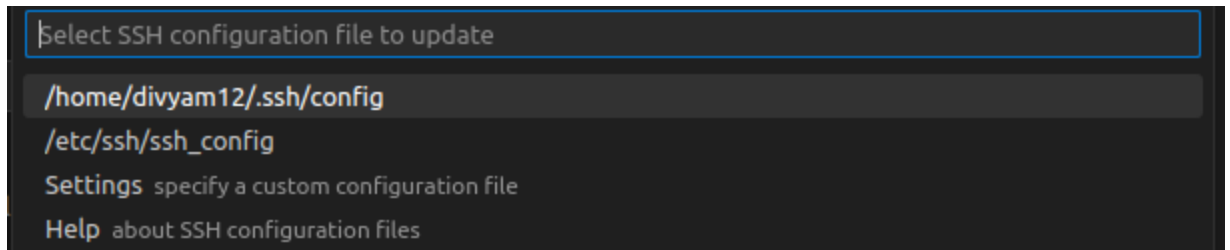### 3. Open Remote Window
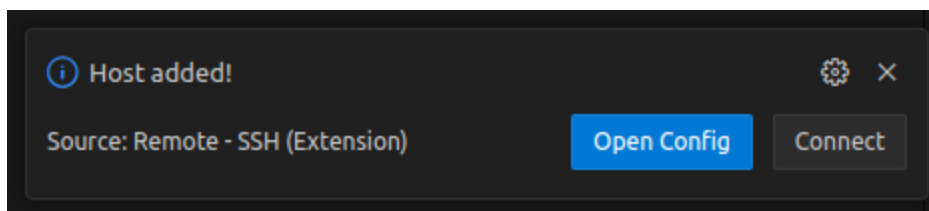

4. Add New Host

5. ssh pi@<IP/Address>

6. Use /.ssh/config

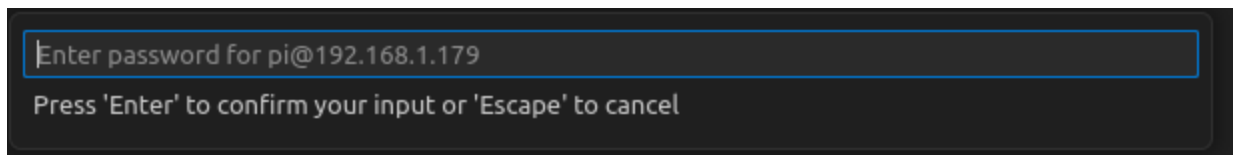>>Note: use the first given options of Directory here in given format
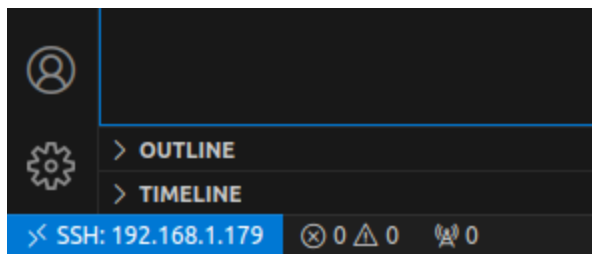

7. Connect

BY clicking connect at bottom right of screen

Then type the required or necessary password for as many time it prompts
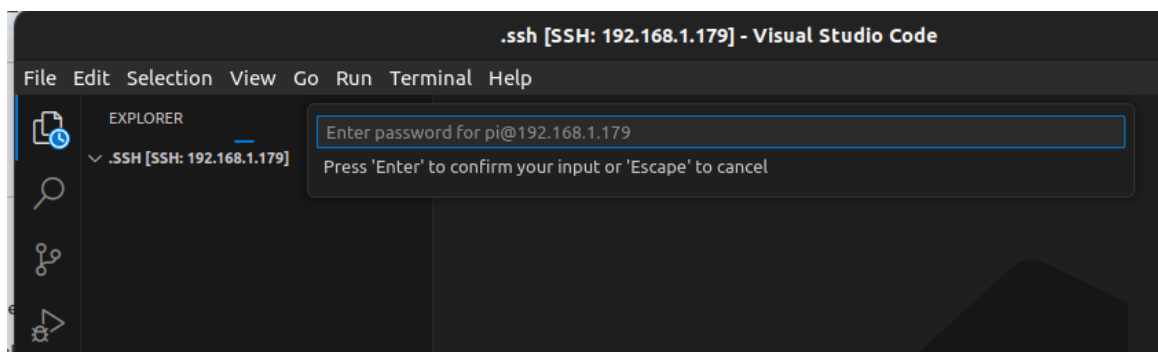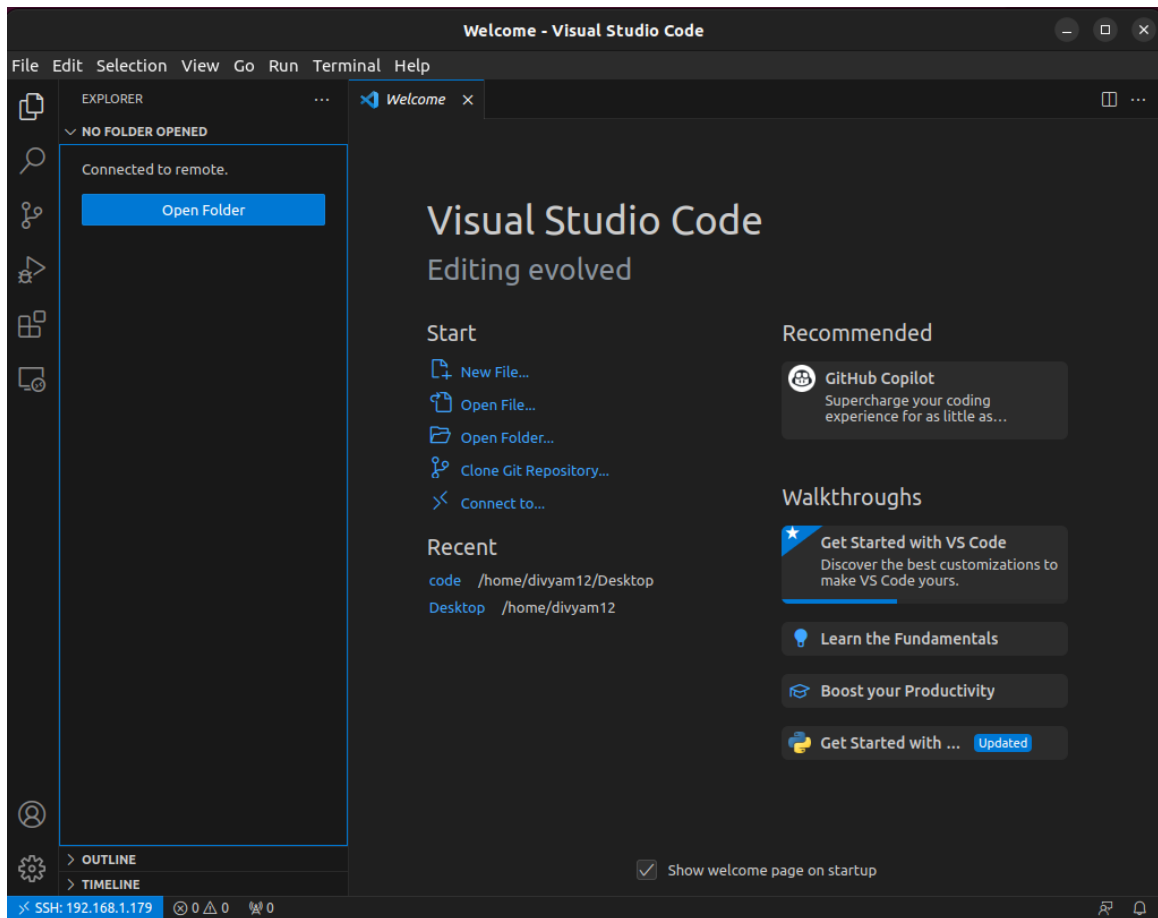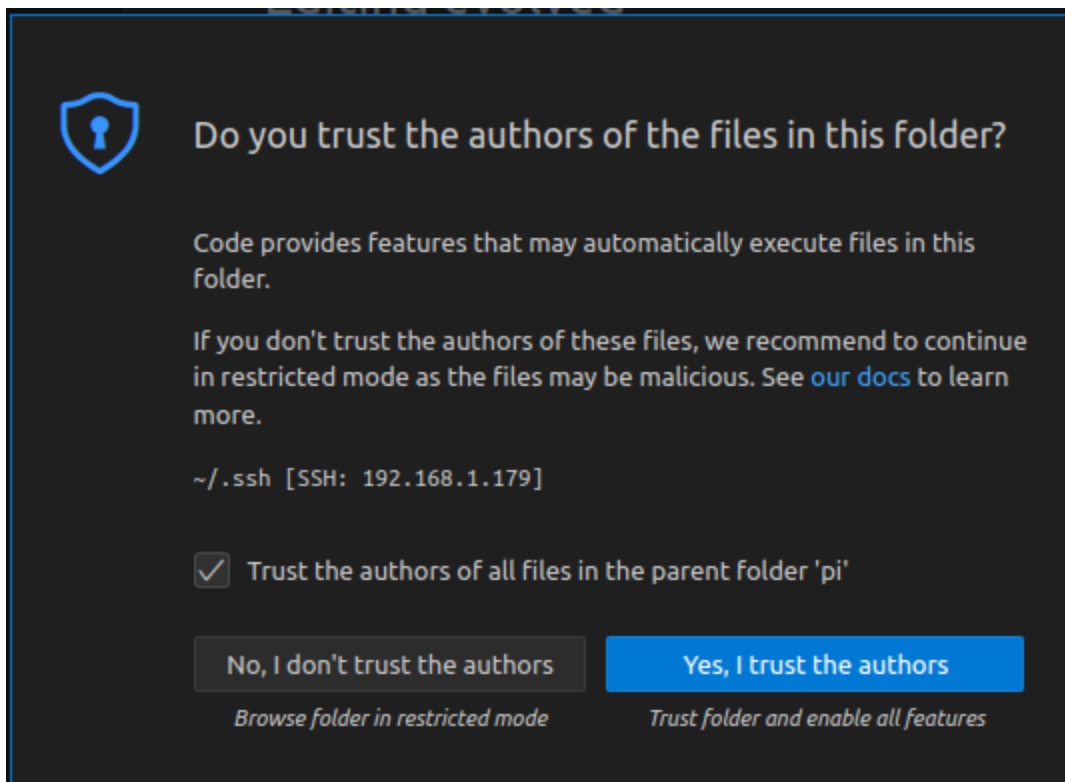

You will see the connection was successful at bottom left of vscode >< SSH: IP Address format

8. Make Folder

Open the folder then check the format </home/pi> with "pi" and select the folder you wish to use and enter for opening the new directory(folder), enter the corresponding password and your directory will be created. It will prompt you to trust the folder and grant the access for it.

9. Remote Directory/Folder