# Writing codes on remote server via SSH/SFTP by 'Remote - SSH' plugin on Visual Studio Code

When we need accessing remote server to develop software on Microsoft Visual Studio Code, 'Remote - SSH' is really useful as far as I experienced, so you can manage files remotely just like your local hard disk. One of the benefit compared to other SSH plugins is 'Remote - SSH' checks if there is any change in the file or not, so you can avoid mistake to overwrite to the latest code.

Followings are the simple steps

## STEP 1. Menu View Command Palette Type "install" and select "Extensions: Install Extensions"



#### STEP 2. type "Remote - SSH" and install it



#### STEP 3. Setup Host

### Click located on bottom left Select "Remote - SSH: Connect to Host..."



"Add New SSH Host..." type host information like below

Enter SSH Connection Command				
ssh foo@foo.com -p 22				
Press 'Enter' to confirm your input or 'Escape' to cancel				

#### STEP 4. Connect to the server

Click on bottom left Select "Remote - SSH: Connect to Host..." Select the host you created Click Explorer (





If everything is okay, you can see whole files as well as directories like below:

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Enjoy your coding~