



# VS Code

Errors; Extensions; and Opening Files

Paul Scott



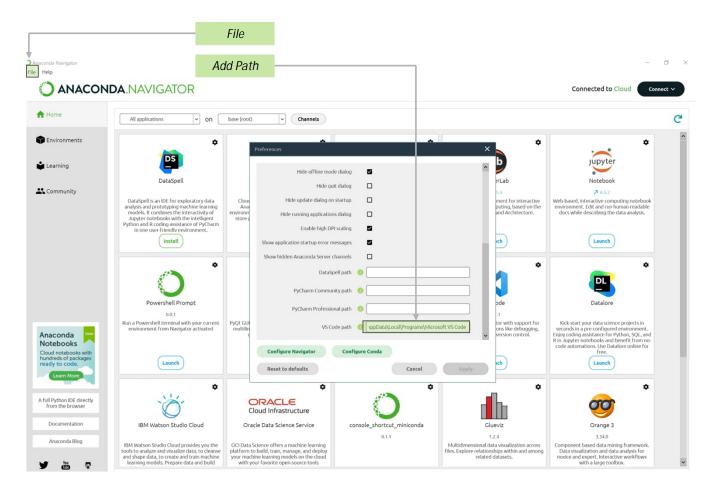
## Errors in Set-Up

Some users have noted VS Code not being automatically present after installing Anaconda.

Should you have difficulty in installing / opening VS Code from Anaconda, follow these steps:

- + Download the latest version of VS Code from their proprietary website.
- Next, open Anaconda Navigator and navigate to 'File > Preferences'.
- + Then, scroll to VS Code Path and input the path to where VS Code is installed on your machine. It should look something like below:

C:\Users\FirstInitialLastName\AppData\Local\Programs\Microsoft VS Code



Setting up VS Code within Anaconda



### Extensions

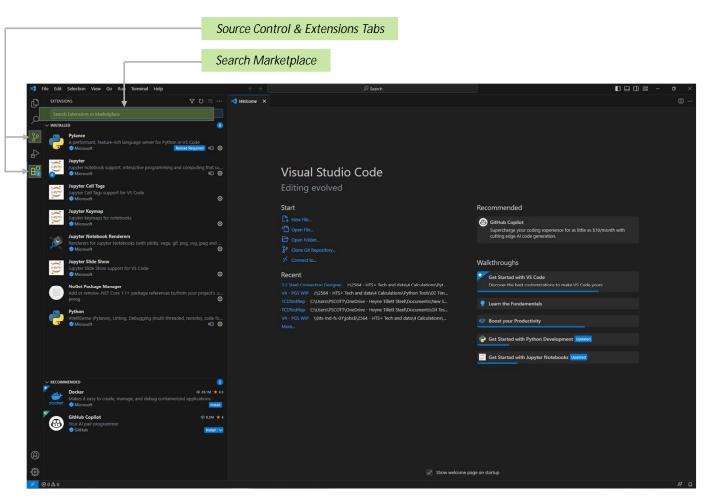
VS Code can be configured to run with other applications, such as Jupyter Notebook.

In order to install these applications into your VS Code workspace:

- Navigate to the Extensions tab within VS Code
- + Search the Marketplace for the packages you wish to install.

Another useful package to install is Git. To set up Git with VS Code, navigate to the Source Control tab and follow the instructions given.

Also see 'How to Use Git and VS Code' for further information.



Downloading Extensions and GitHub in VS Code  $\label{eq:code} % \begin{center} \$ 



## Opening Files

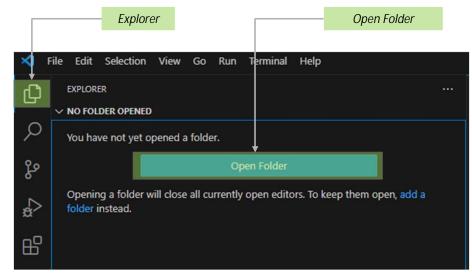
When working on a script in VS Code or creating a new script, it is always recommended to open within VS Code, **Not via File Explorer**, as this will ensure the folder you open is properly integrated into VS Code as you code.

#### To do this:

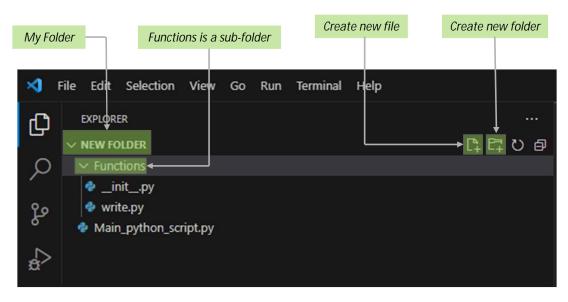
- + Navigate to the Explorer tab
- + Select 'Open Folder'
- + Select the folder location you wish to work in.

#### When creating new script files:

- + Open the folder you want to work in in VS Code.
- + Use the Explorer in VS Code to perform actions.
- Make sure to name your script ending in '.py' to notify VS Code that it is a Python script and not a text file.



Opening a Folder in VS Code



Working in VS Code Explorer