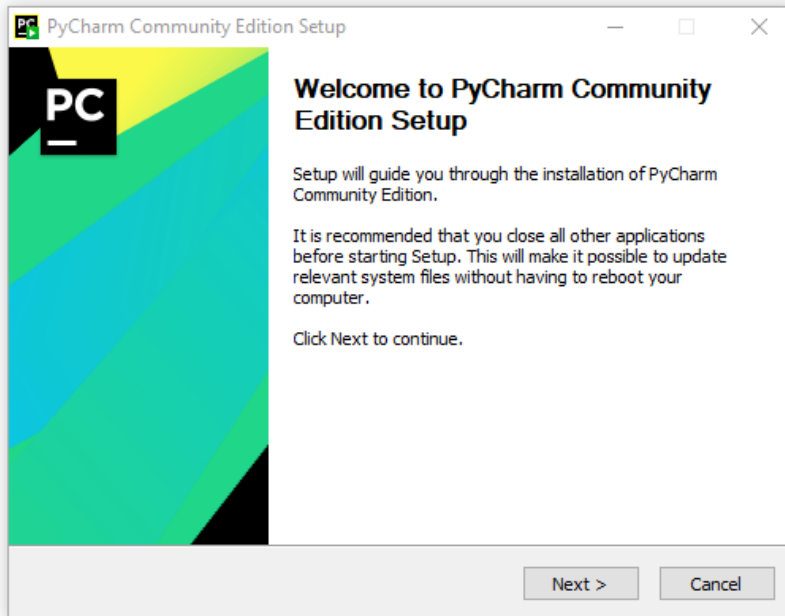


Table of Contents

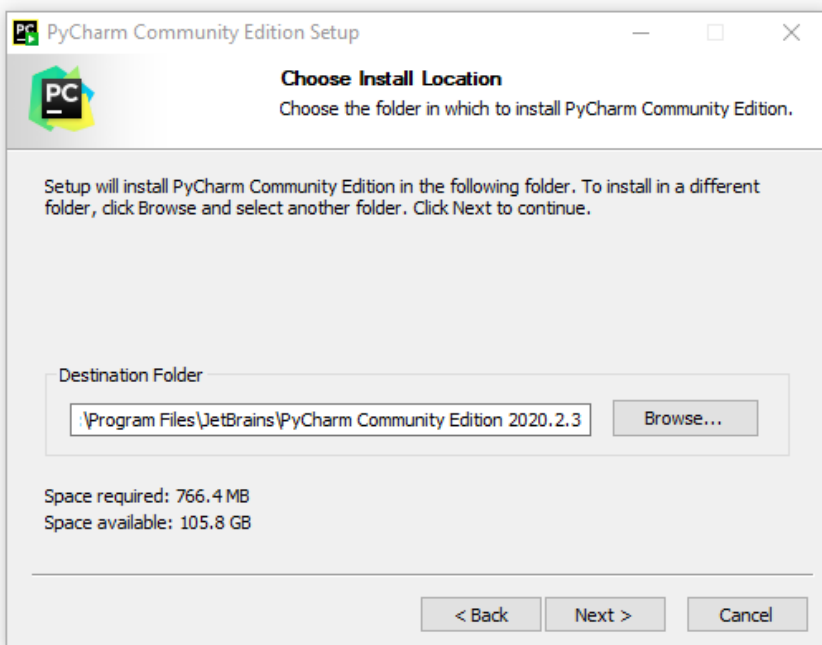
HOW TO INSTALL PYCHARM	2
RUNNING PYCHARM FOR THE FIRST TIME	5
CREATE NEW PYCHARM PROJECT	7
CREATE NEW PYTHON FILE	8
EDIT CONFIGURATION	10
TEST YOUR FIRST PYTHON SCRIPT	13

HOW TO INSTALL PYCHARM

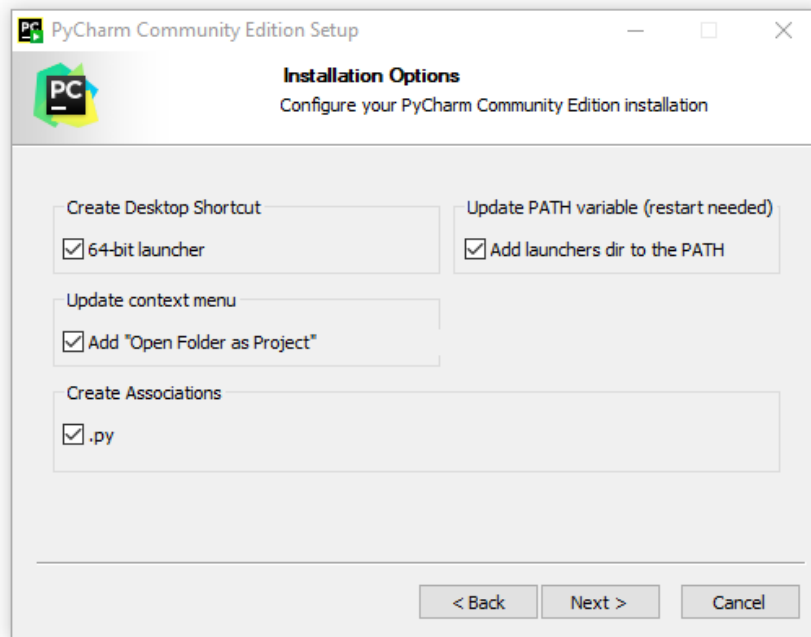
1. Download Pycharm <https://www.jetbrains.com/pycharm/>
2. Run the Installer and follow the steps.
 - a. Click Next



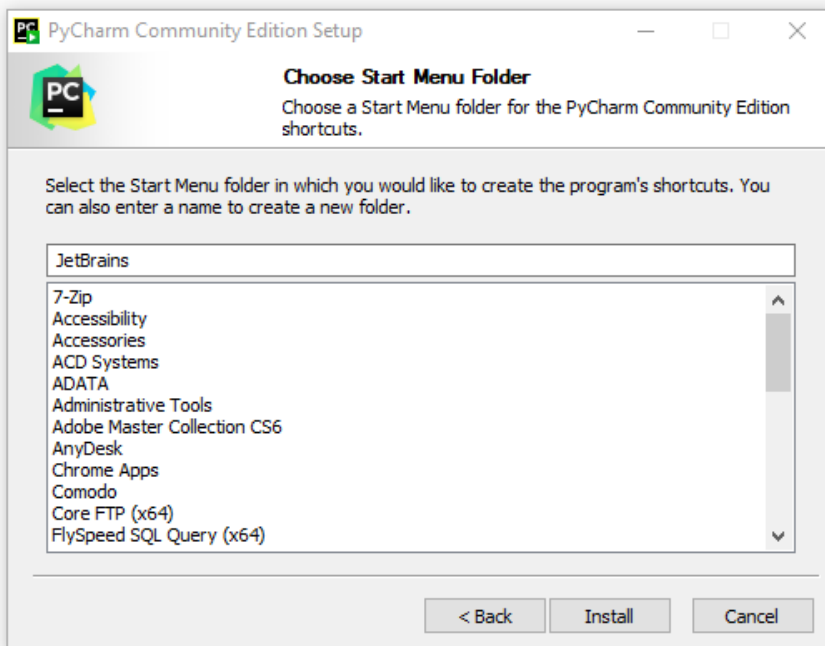
- b. Choose destination folder and click Next



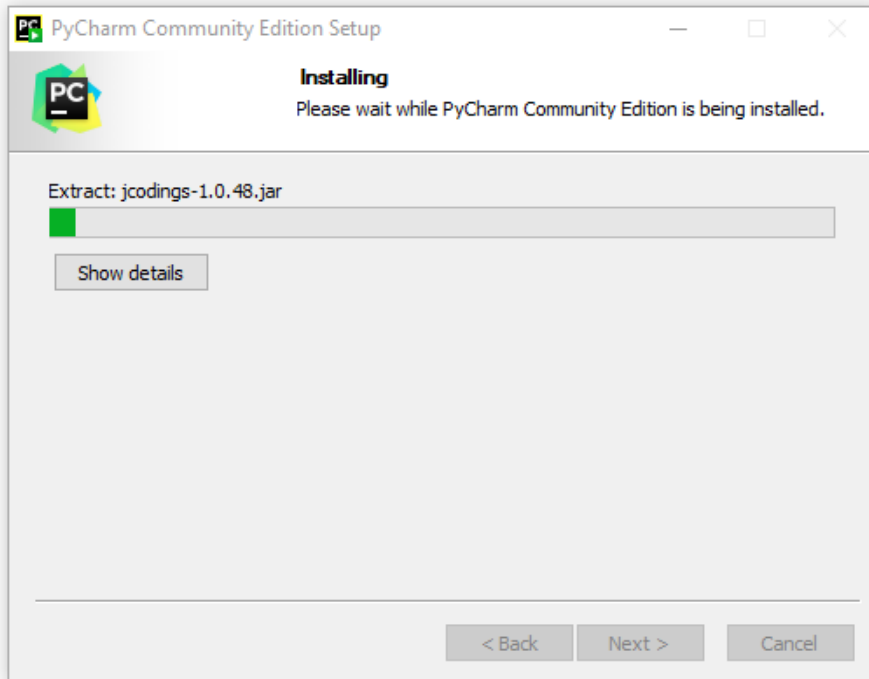
c. Check all the checkboxes



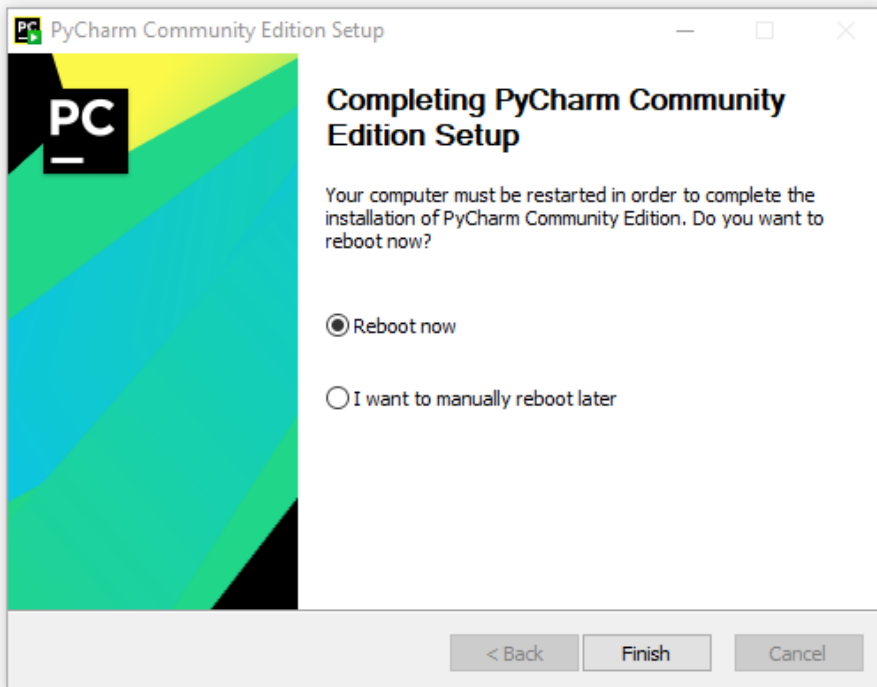
d. Click Install



- e. Wait until the installation is finished.

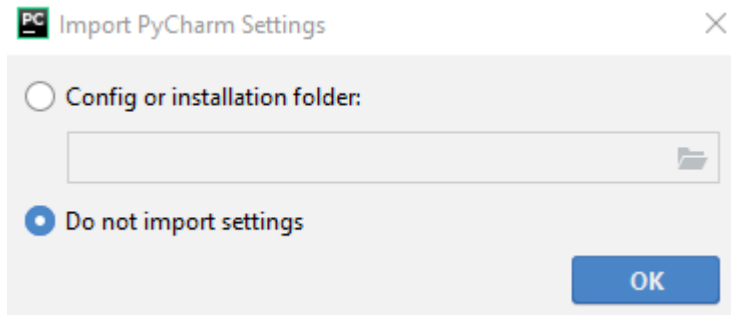


- f. Reboot your computer

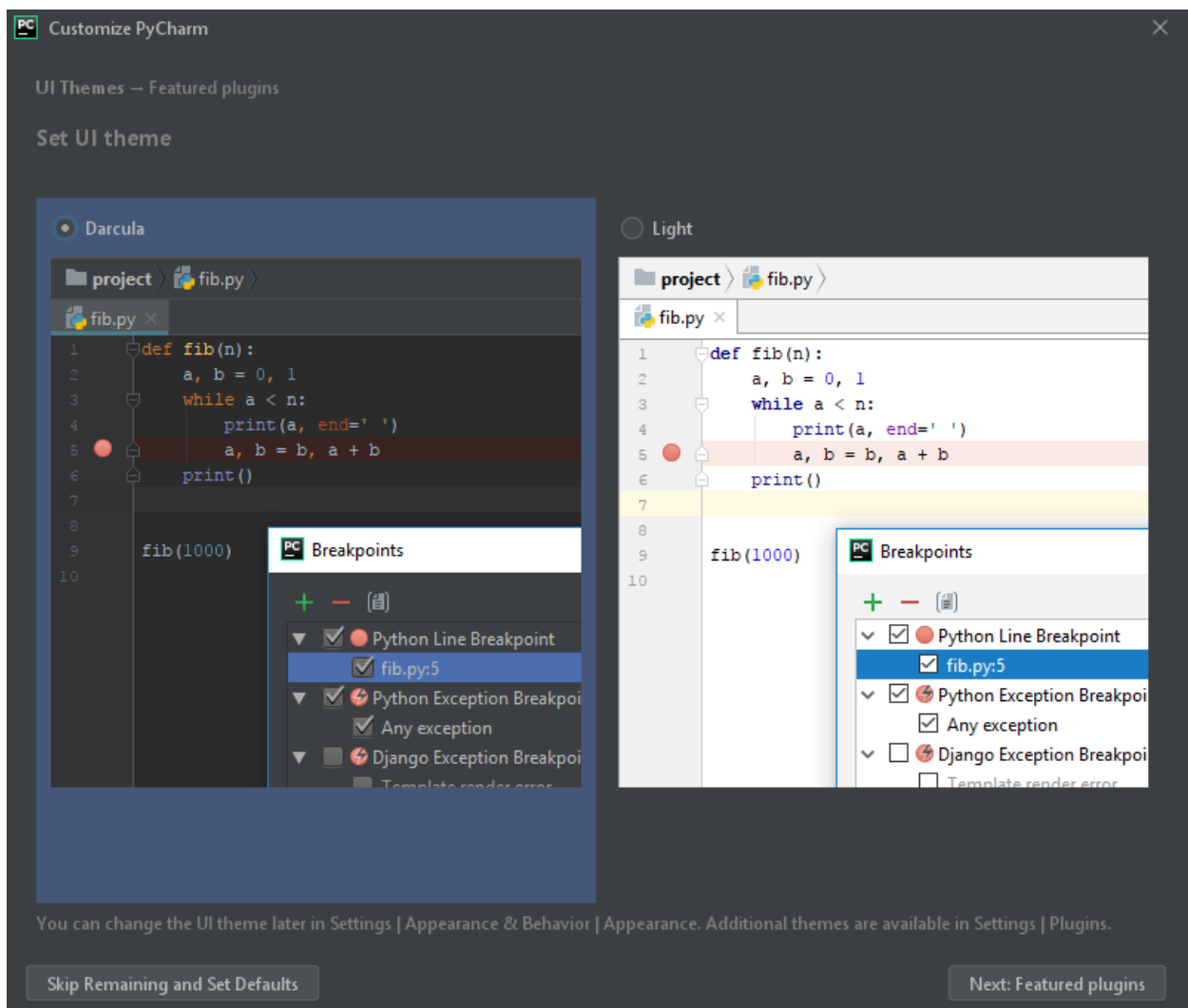


RUNNING PYCHARM FOR THE FIRST TIME


1. Do not import settings, click **OK**



2. Choose your preferred color scheme, click **Next Featured Plugin**




3. Other Optional Plugins just click **Start using PyCharm**

 Customize PyCharm ✕

UI Themes → Featured plugins

Download featured plugins

We have a few plugins in our repository that most users like to download. Perhaps, you need them too?

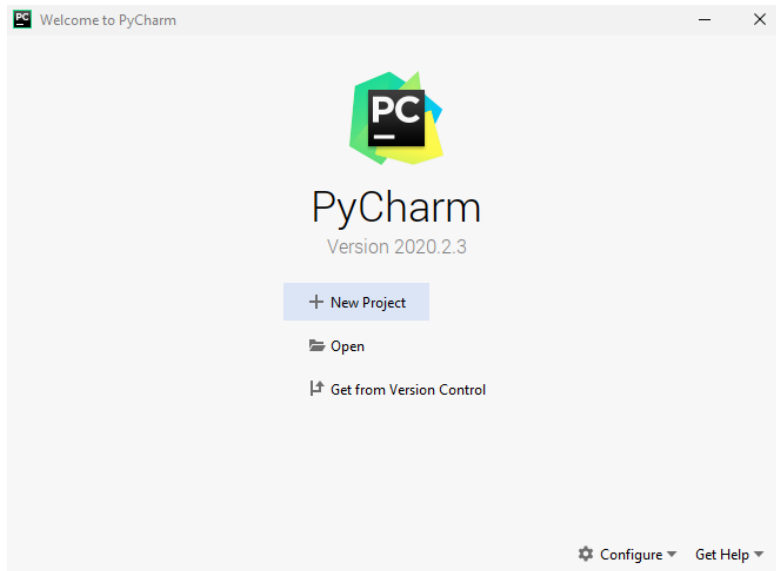
IdeaVim Editor Emulates Vim editor  Recommended only if you are familiar with Vim. Install and Enable	R Custom Languages R language support Install	AWS Toolkit Cloud Support Create, test, and debug serverless applications built using the AWS Serverless Application Model Install
---	---	--

New plugins can also be downloaded in Settings | Plugins

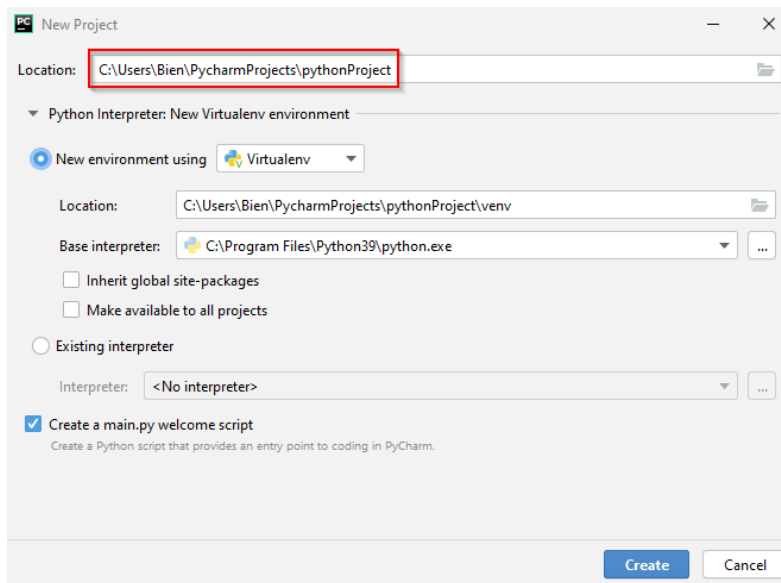
[Skip Remaining and Set Defaults](#) [Back to UI Themes](#) [Start using PyCharm](#)

CREATE NEW PYCHARM PROJECT

1. Open Pycharm, click **New Project**

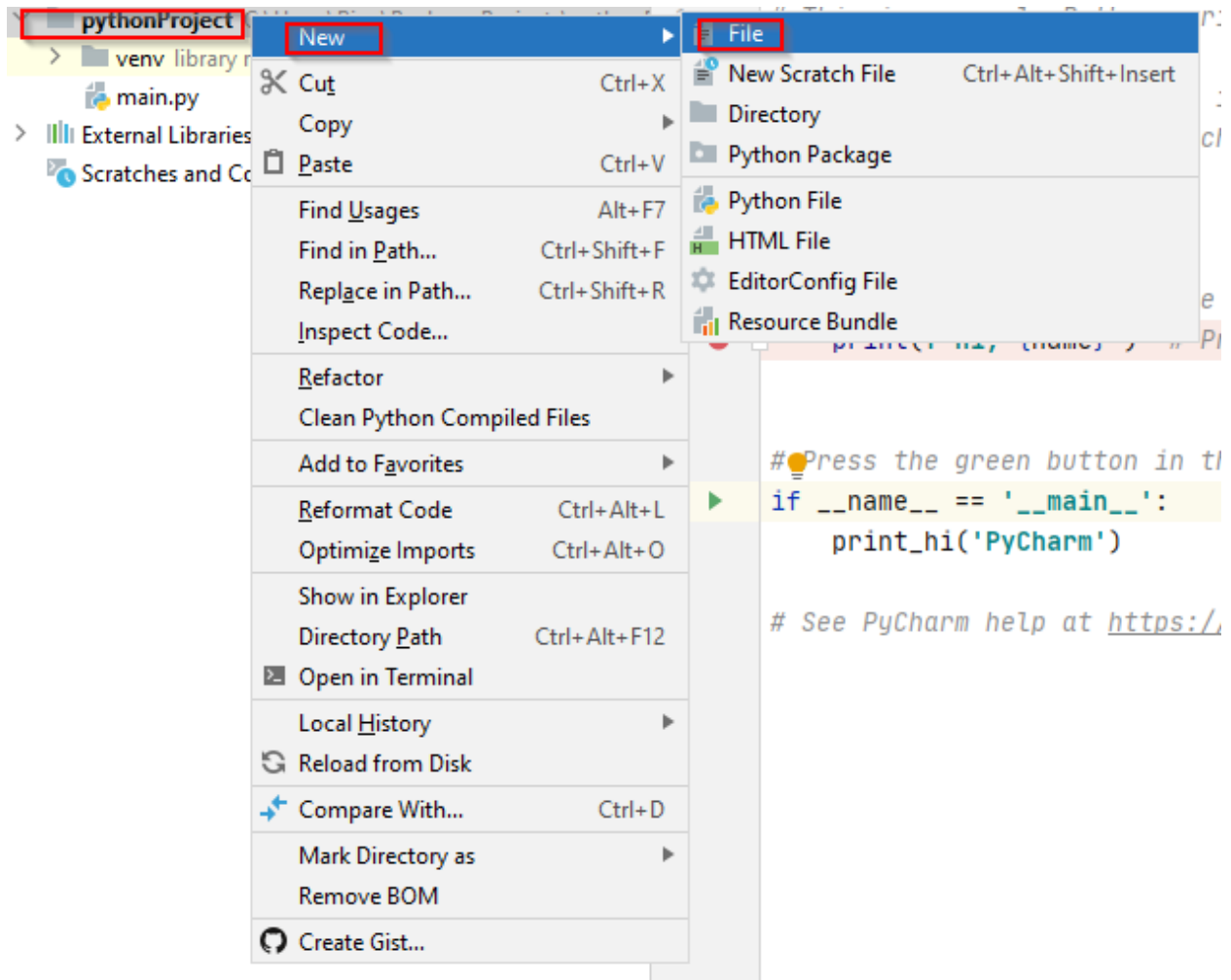


2. Set your project folder then click **Create**



CREATE NEW PYTHON FILE

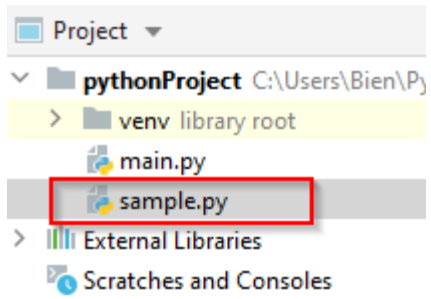
1. Once your project is created you can now create a new Python file
2. Right-click in your project folder, choose **New**, then select **File**



3. Type the filename with .py extension name

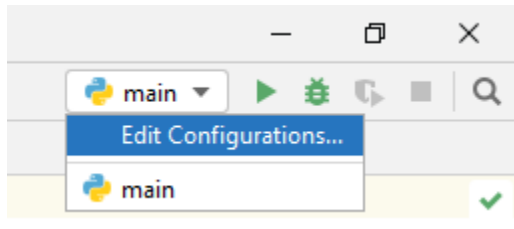
New File
sample.py

4. You should see your Python file

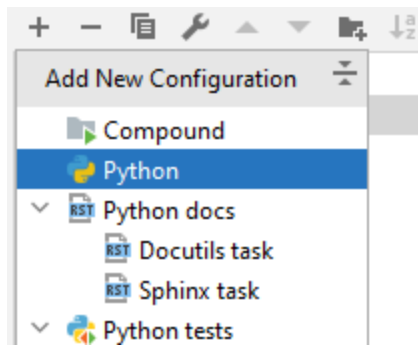


EDIT CONFIGURATION

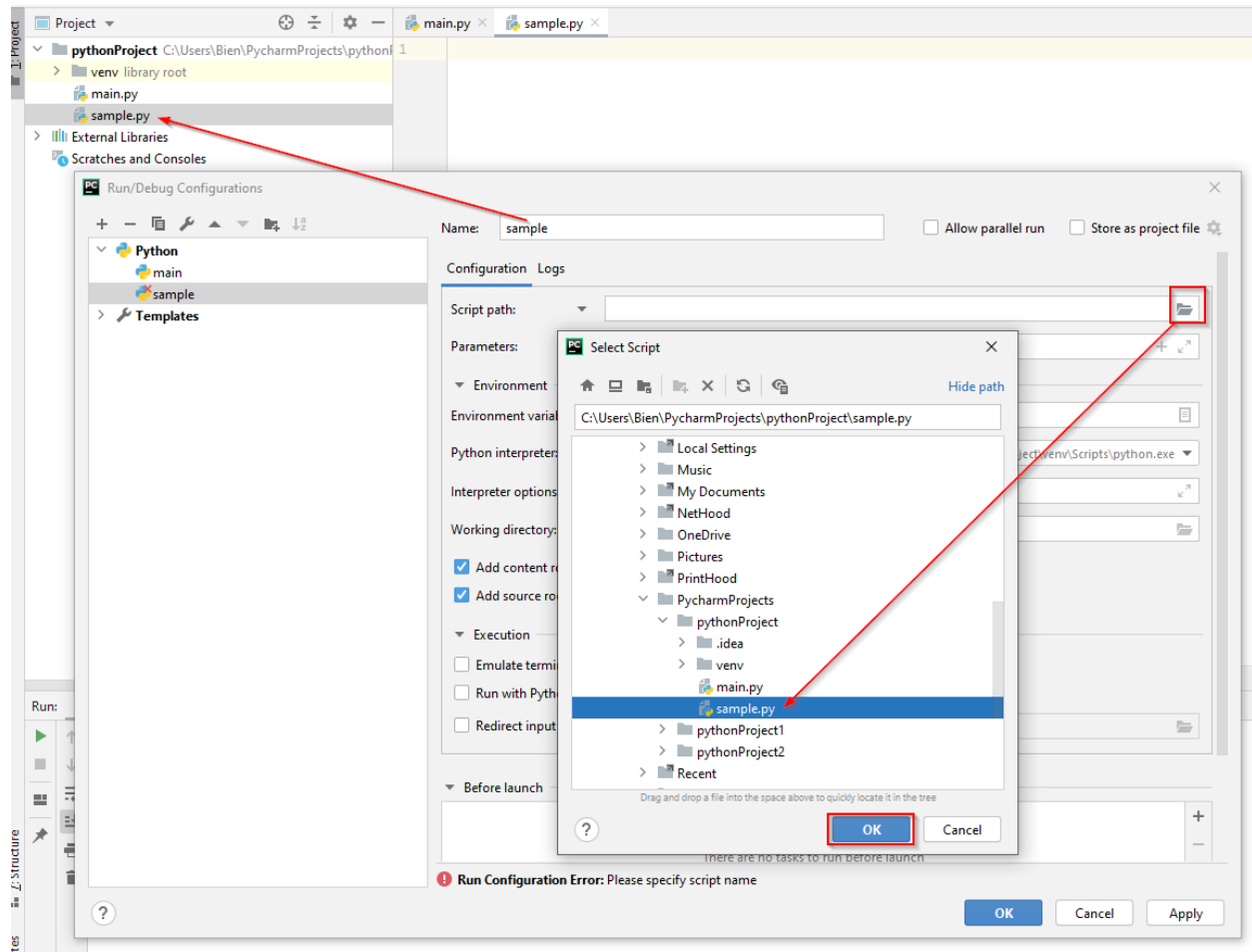
1. Edit configuration before typing you Python code.
2. On the top right area of your Pycharm, click the dropdown arrow choose Edit Configuration



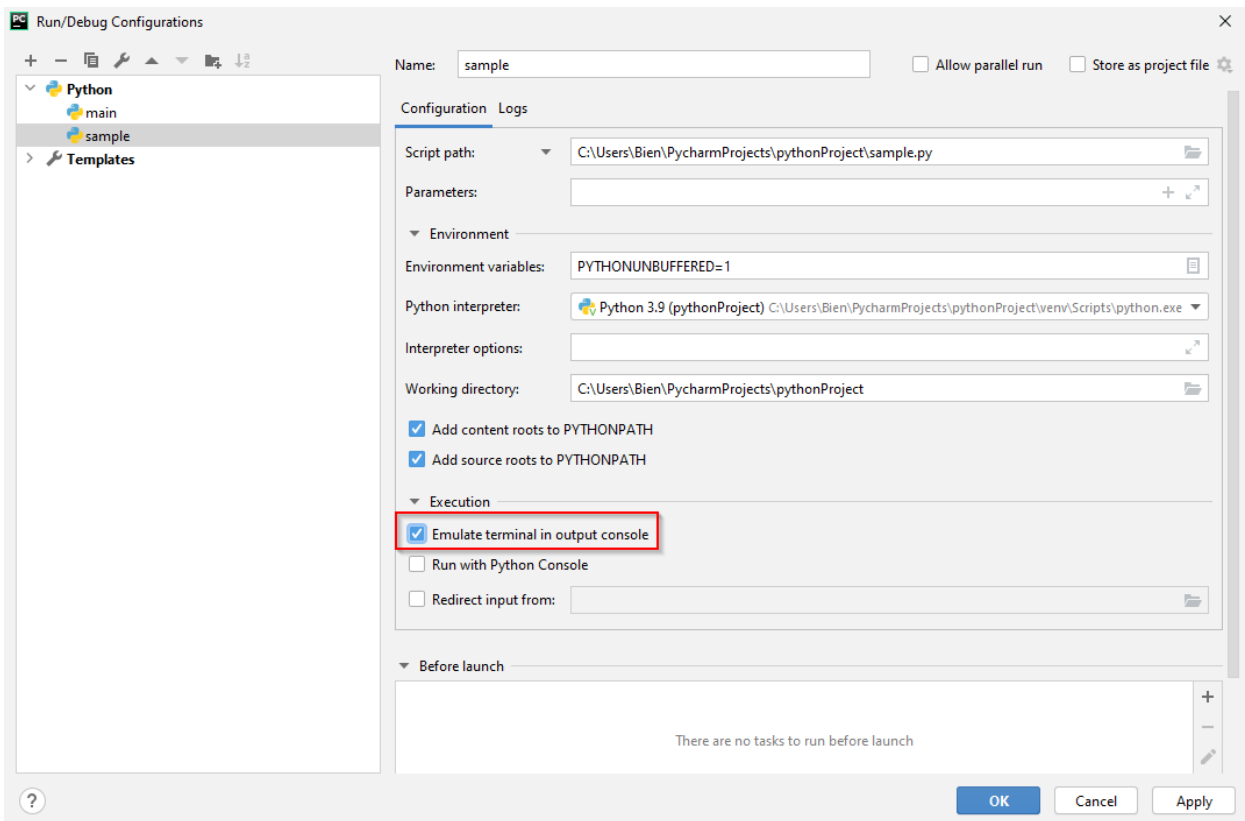
3. Click the plus sign choose Python



4. Type name similar to your file
5. Click the script path **folder icon**
6. Choose your file, then click **OK**

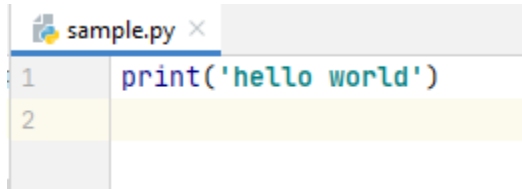


7. Enable Emulate **terminal in output console**, then click **OK**

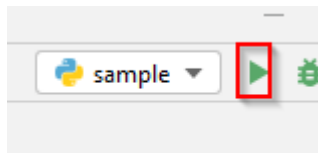


TEST YOUR FIRST PYTHON SCRIPT

1. Open your sample.py file
2. Type your code



3. Click **Run Button** or press **SHIFT + F10**



4. You should see the result in the output window

