INSTALL PYTHON

Step 1) Download the Python 3 Installer

- 1. Open a browser window and navigate to the <u>Download page for Windows</u> at <u>python.org</u>.
- 2. Underneath the heading at the top that says **Python Releases for Windows**, click on the link for the **Latest Python 3 Release Python 3.X.X**. (As of this writing, the latest is **Python 3.7.4**.)
- 3. Scroll to the bottom and select either **Windows x86-64 executable installer** for 64-bit.

Step 2) Run the Installer

Once you have chosen and downloaded an installer, simply run it by doubleclicking on the downloaded file. A dialog should appear that looks something like this:

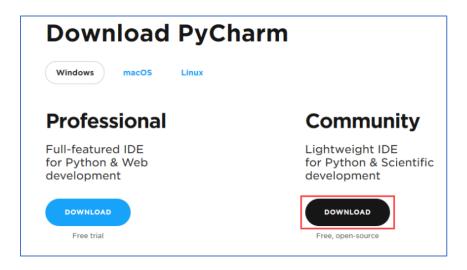


Important: You want to be sure to check the box that says **Add Python 3.x to PATH** as shown to ensure that the interpreter will be placed in your execution path.

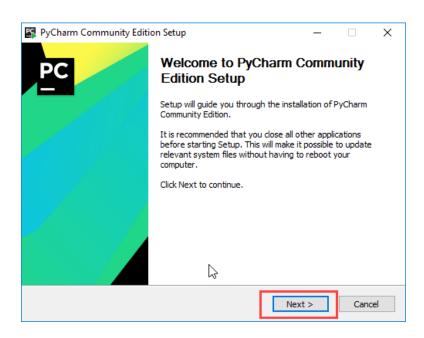
Then just click **Install Now**. That should be all there is to it. A few minutes later you should have a working Python 3 installation on your system.

INSTALL PYCHARM

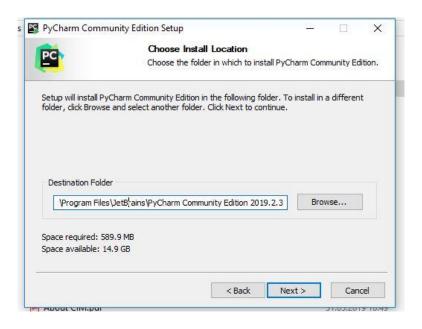
Step 1) To download PyCharm visit the website https://www.jetbrains.com/pycharm/download/ and Click the "DOWNLOAD" link under the Community Section.



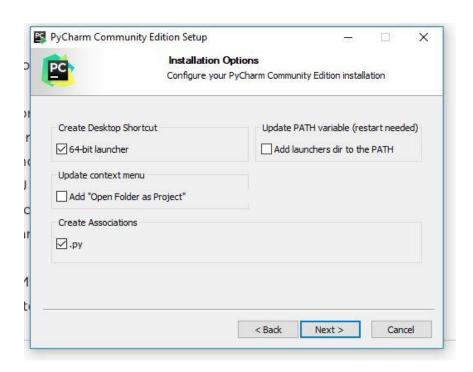
Step 2) Once the download is complete, run the exe for install PyCharm. The setup wizard should have started. Click "Next".



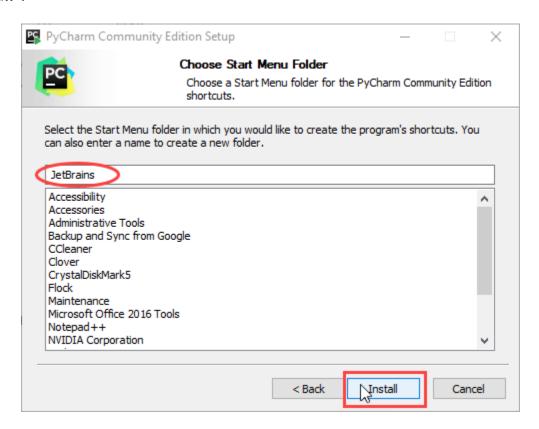
Step 3) On the next screen, Change the installation path if required. Click "Next".



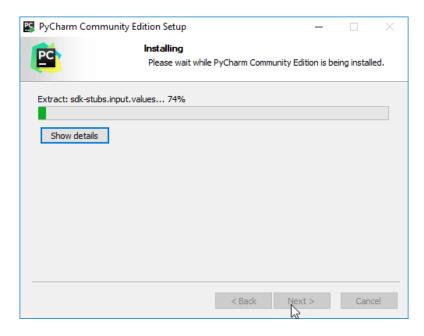
Step 4) On the next screen, you can create a desktop shortcut if you want and click on "Next".



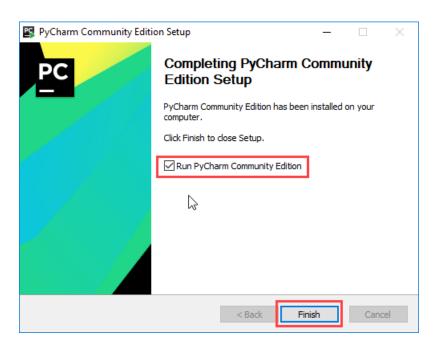
Step 5) Choose the start menu folder. Keep selected JetBrains and click on "Install".



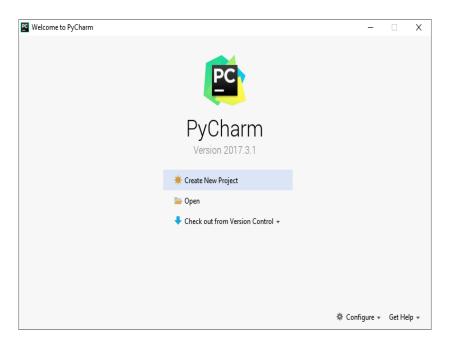
Step 6) Wait for the installation to finish.



Step 7) Once installation finished, you should receive a message screen that PyCharm is installed. If you want to go ahead and run it, click the "Run PyCharm Community Edition" box first and click "Finish".



Step 8) After you click on "Finish," the Following screen will appear.



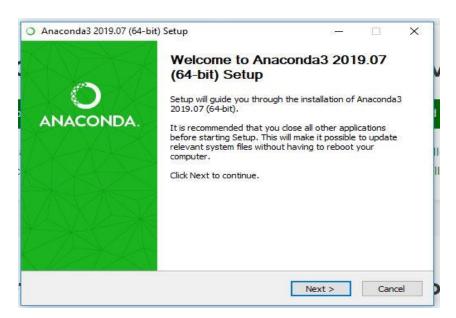
INSTALL ANACONDA ON WINDOWS

Download and Install Anaconda

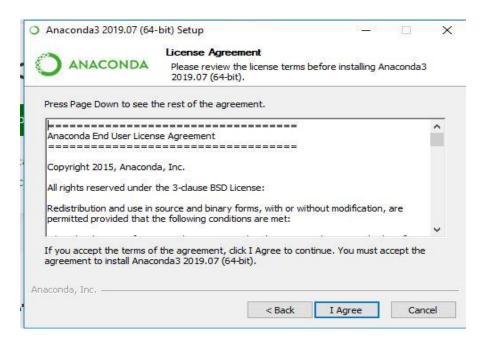
1. Go to the <u>Anaconda Website</u> and choose a Python 3.x graphical installer. Double click it to download it.



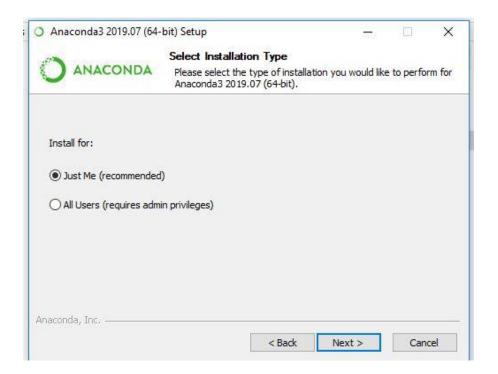
2. When the screen below appears, click on Next.



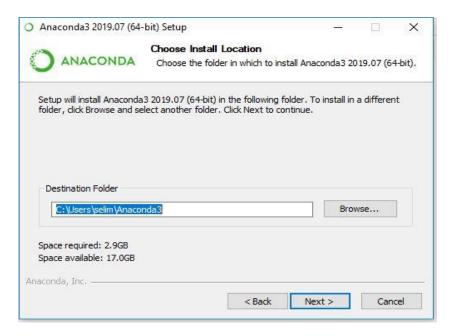
3. Read the license agreement and click on I Agree.



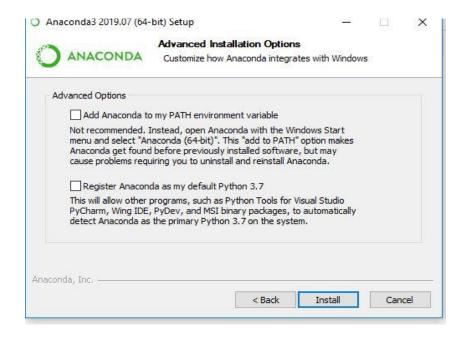
4. Click on Next.



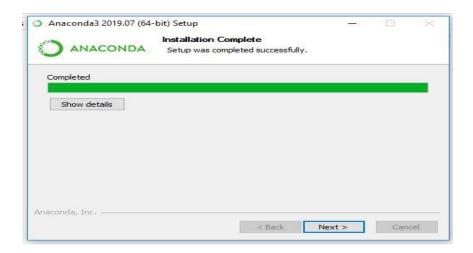
5. Note your installation location and then click Next.



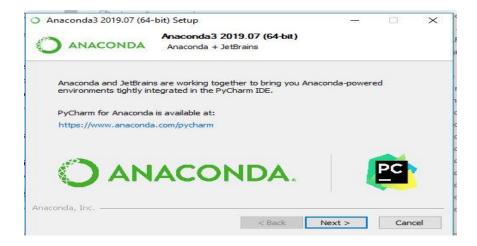
6. Do not check any of the check boxes



7. Click on Next.



8. Click on Next.



9. Click on Finish

