



# Data Science Starter Kit

## by LanLearning

### **Insructions for downloading Anaconda Distribution**

Anaconda Distirbution is the programming environment (or application), where you will write your code and see your outputs. The language you will learn and use is Python. You will write code in Jupyter Notebook, and the files will be in the .ipynb format.

These are the programming tools that are common when learning to code and writing code for the data science. Even if you don't enter a data science related field, these skills will translate well to wherever your career takes you.

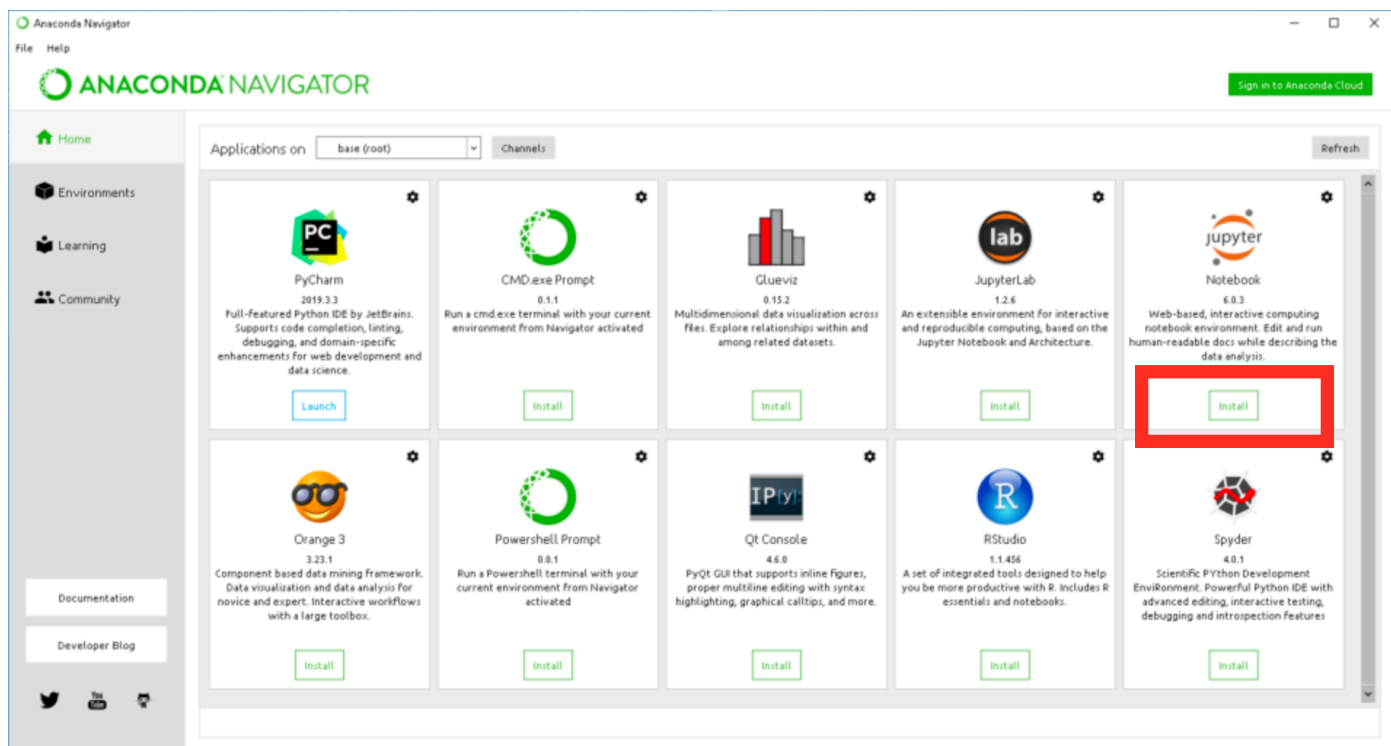
For any questions you have, reach out to us by email at [lanlearningservice@gmail.com](mailto:lanlearningservice@gmail.com).

### Mac OS users:

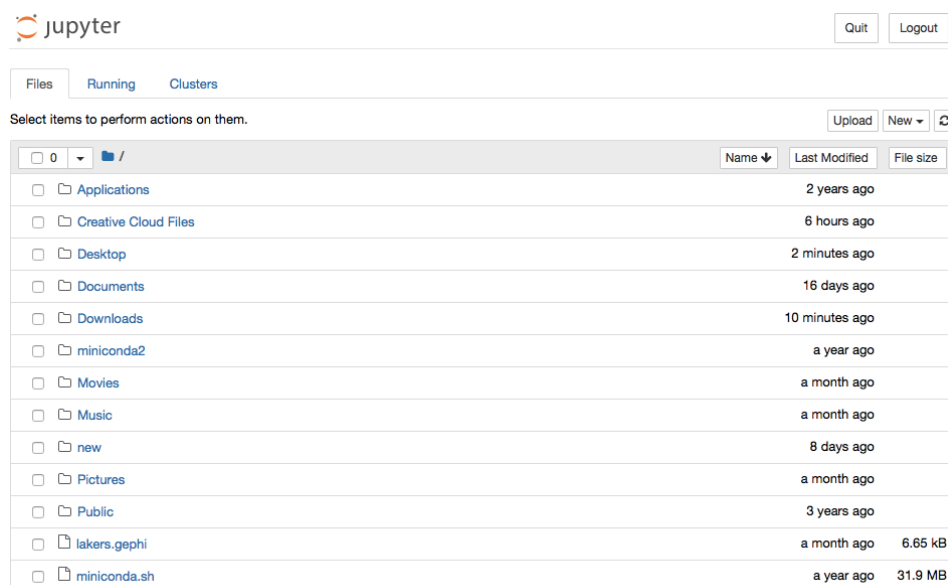
1. Click this link: <https://www.anaconda.com/distribution/>
2. Scroll to the bottom and download the 64-bit Graphical Installer



3. Once the package is downloaded, open it and follow the required steps to install Anaconda.
4. To open Anaconda:
  - A. You should see the Anaconda logo in your applications on your device. You can click on it to open it up.
  - B. We will be working with Jupyter Notebook. There's a red square around the button you should click once Anaconda is open.



5. Alternatively, you can type "jupyter notebook" without the quotes in your Terminal. (Press command+space and search terminal.)
6. Once you have something looking like the image below, you are good to go! (You may have different folder names, but that's fine.)

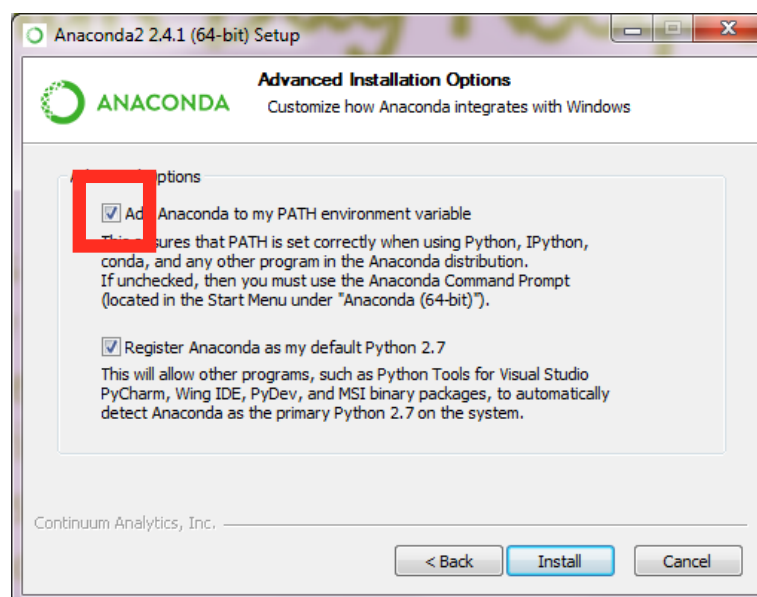


## Windows users:

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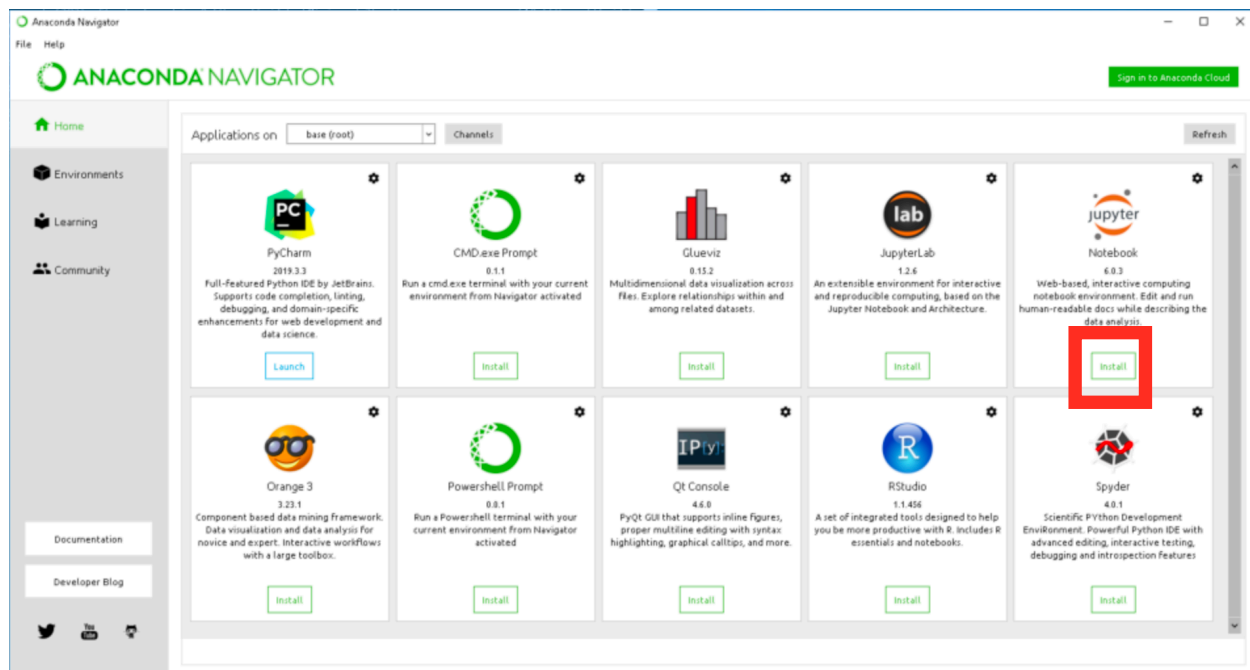


3. Once the package is downloaded, open it and follow the required steps to install Anaconda. Make sure you click "Add to PATH" as shown in the picture below!



4. To open Anaconda:

- C. You should see the Anaconda logo in your applications on your device. You can click on it to open it up.
- D. We will be working with Jupyter Notebook. There's a red square around the button you should click once Anaconda is open.



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Select items to perform actions on them.

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