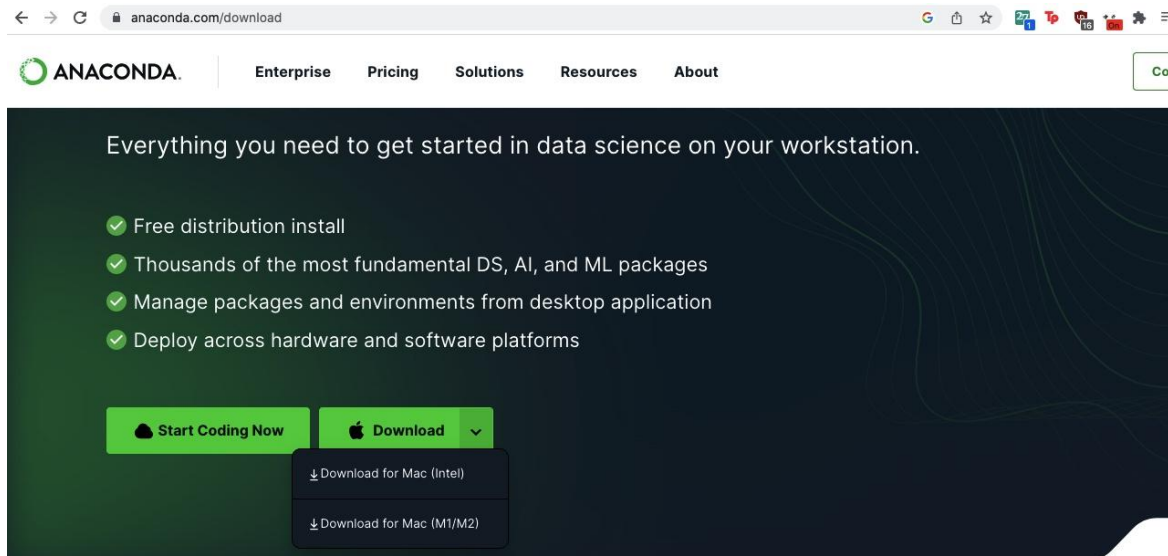


Jupyter notebook installation and opening instructions:

## Download Anaconda

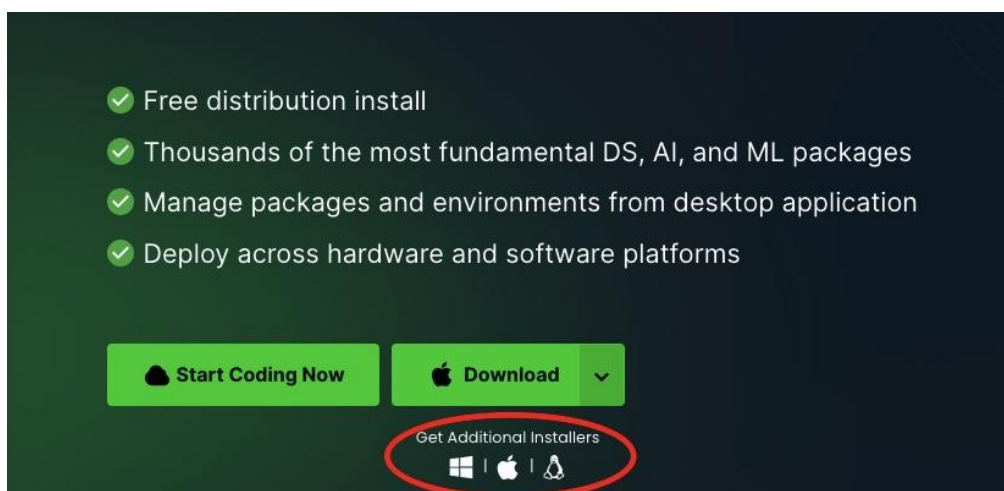
- First, if you have any old, not-working copies of Anaconda or Anaconda navigator that are stored on your computer, delete them. Otherwise it will get very confused what to

open



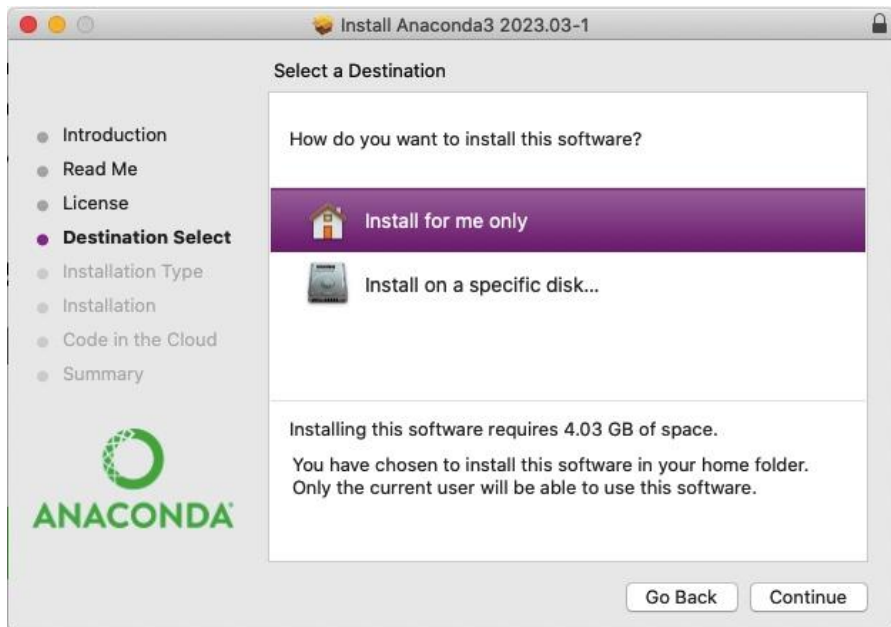
things with an you will run into issues.

- Go to "anaconda.com/download". If you are working with a mac click the arrow next to download and choose the appropriate download option for your computer (generally most older computer will use Mac: Intel, and the new ones may use Mac M1/M2). If you are you using windows or some other option, click on the Get Additional Installers option (circled in red below) and then choose the appropriate option for you computer to download.



- A tab will come up for installing Anaconda. You want to do what it tells you (mostly pressing "continue" or "I agree" or the like). When you get to how to instal, choose "install for me only"

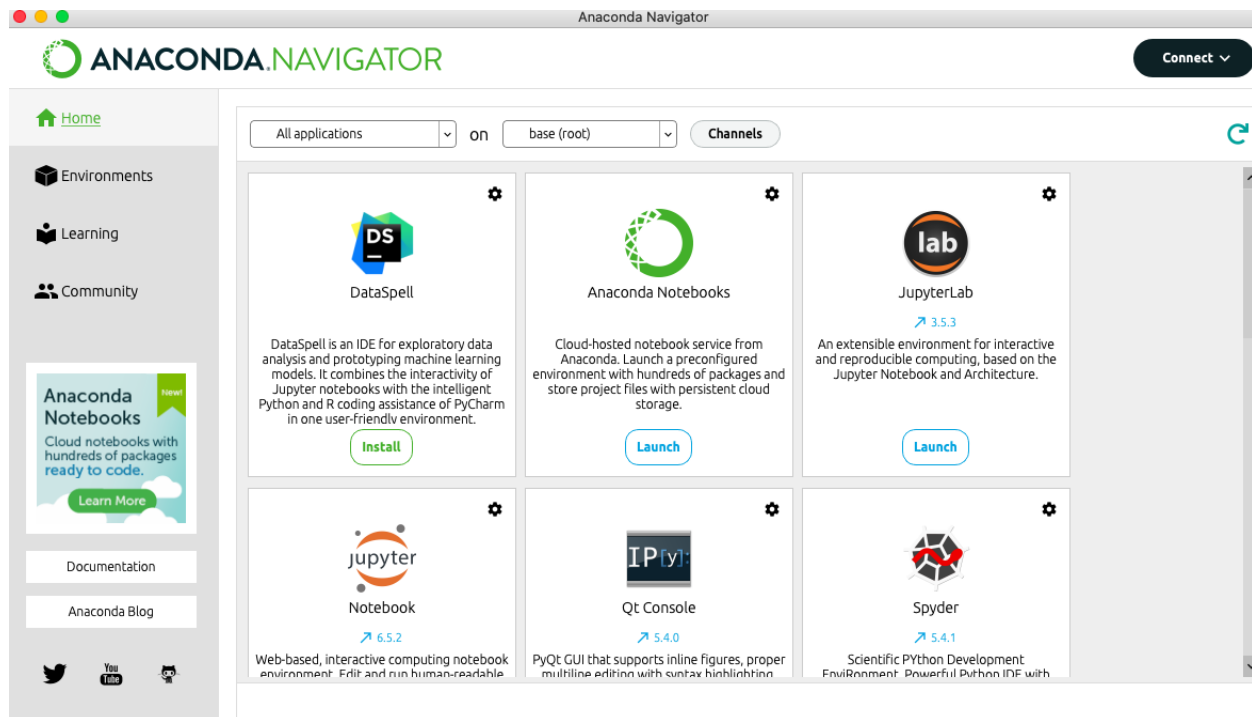
- Once it finishes installing, it will give you an option to close it and then to move the installer to your trash which you can do.



**See next page for instructions on opening Jupyter Notebooks once you have Anaconda installed**

## Opening Jupyter Notebooks

- Once you have Anaconda installed, go to the app launcher on your computer. Find and click on Anaconda-Navigator. Its icon should be the green anaconda circle. From here, the following page should pop up

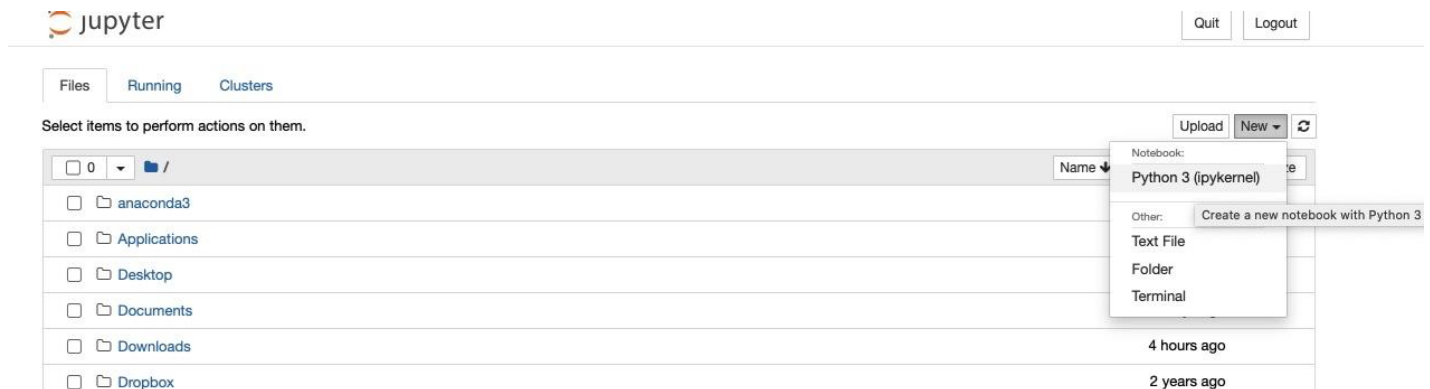


- Find the rectangle for Jupyter Notebook and click the launch button at the bottom. A terminal will open on your computer which will (possibly after a little bit of waiting) open the Jupyter notebooks page in your default browser.

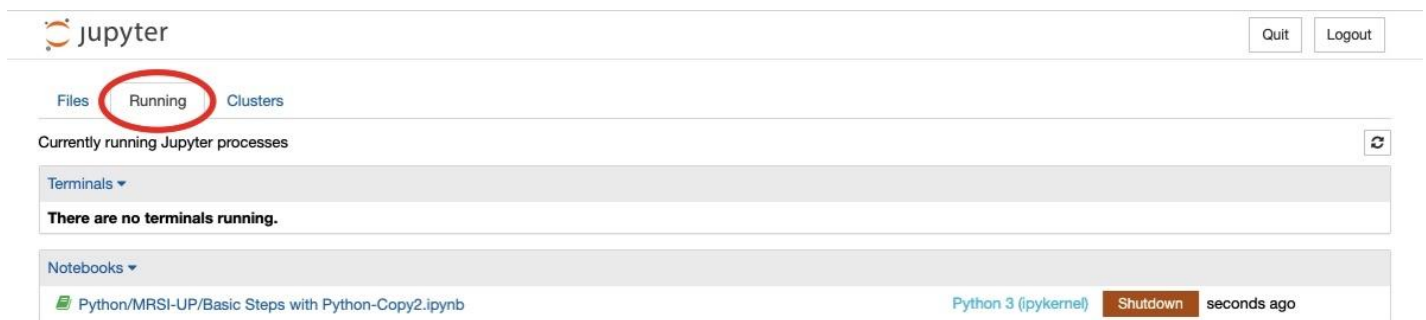


- When it opens, you will see a page that looks like the above. To open an existing notebook, first make sure it is downloaded on your computer and you know where to find it. Then select it in the files on the jupyter page above and click on it to open.

- To start a new notebook, go to the New button on the right towards the top and select the Python 3 options from the drop down menu.



- If you click on the Running tab at the top (circled in red in picture below), you can see what notebooks you currently have running. When you want to close a notebook, you can click down the “shutdown” button for that notebook and then x out of the tab for that notebook.



This link has lots of helpful pictures for introduction opening Jupyter notebooks:

[https://datacarpentry.org/python-ecology-lesson/jupyter\\_notebooks.html](https://datacarpentry.org/python-ecology-lesson/jupyter_notebooks.html)