## Instructions for downloading Python and running tutorial notebooks

## Install Anaconda

• Go to <a href="https://www.anaconda.com/download">https://www.anaconda.com/download</a>. You may see a prompt to provide an email address and register with Anaconda. This is not required.

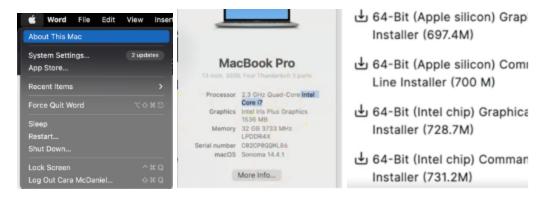


 Click the small print "skip registration" to skip this step. At no point are you required to create an account.

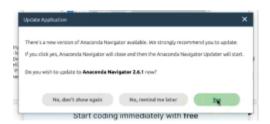


- Download Anaconda Installer and run the installer:
  - Windows: Double-click the .exe file and follow the instructions.
  - MacOS: Double-click the .pkg file and follow the installation prompts.
    - You may be asked if your mac has an Intel or Apple silicon chip. Find out by going to the Apple menu at the top of your screen and choose "About this Mac." You will see what type of chip your computer has.

## Python 3.11

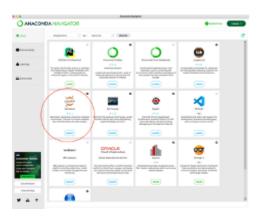


 After downloading and installing, you will be prompted to updated. Click agree and update.



## Launch a Jupyter Notebook

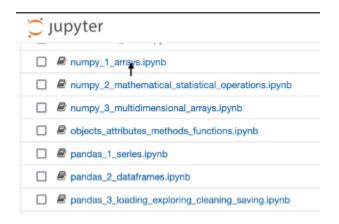
- On a mac, launch the Anaconda Navigator from your applications folder.
- Once Anaconda opens, you will be shown a set of tiles with applications. This is the "home" screen.
- One of the tiles will be for Jupyter notebooks. Click the "launch" button on the Jupyter notebook tile.



 You should see all the files in your home directory listed. Navigate to where you saved the tutorial\_notebooks folder.



 Each of the .ipynb files is a notebook. Select which one you want to launch to get started.



- Your default web browser will launch and the notebook will open. Anything that was saved will be in the notebook, but you will need to run each cell to execute the code.
- Note: If you open a notebook like a regular file, it will look like a pdf and none of the code will run. You must launch the notebook from Anaconda or a command line (if you know how).
- The notebook launches in a web browser, but you do not need a connection to the internet to run it.