

Python (Anaconda) Install Procedure

Python Program Install

- 1) Go to the Anaconda website for downloads - <https://www.anaconda.com/products/individual> (the Anaconda installers will be near the bottom of the page)
- 2) Download the appropriate latest version of Anaconda (**64-bit graphical installer for Python 3.9 version**)
- 3) After your install is complete, verify it by opening **Anaconda Navigator**:
 - a) **On a Windows PC**, from the start menu, select Anaconda3(64-bit), then select Anaconda Navigator. If Navigator opens, you have successfully installed Anaconda.
 - b) **On a Mac**, open Finder and then Applications. Launch the Anaconda-Navigator.app. If Navigator opens, you have successfully installed Anaconda.
- 4) Now close the Anaconda Navigator application

Python Libraries Install

- 5) Launch Command Prompt
 - a) **Windows PC open the Anaconda Prompt** (start menu under Anaconda3(64-bit))
 - b) **Mac users launch the Terminal App** (open Finder under Applications then go to Utilities folder).
- 6) Enter the following commands **one at time and wait for each install to complete running**.
 - pip install plotly
 - pip install imbalanced-learn
 - pip install mlxtend
 - pip install pandas-profiling
 - pip install Boruta
- 7) Close the Anaconda Prompt/Terminal App

Final Step!!!!

Create a folder under Documents called
PythonData1200

(This folder will hold all your python files and associated data sets)