

In [1]: *# Author: Olusola Akinbode*

```
import sys

print("Python version:", sys.version)


import pandas as pd

print("pandas version:", pd.__version__)


import matplotlib

print("matplotlib version:", matplotlib.__version__)


import numpy as np

print("NumPy version:", np.__version__)


import scipy as sp

print("SciPy version:", sp.__version__)


import IPython

print("IPython version:", IPython.__version__)


import sklearn

print("scikit-learn version:", sklearn.__version__)


import yellowbrick

print("yellowbrick version:", yellowbrick.__version__)
```

```
Python version: 3.10.4 (main, Mar 31 2022, 03:38:35) [Clang 12.0.0 ]
pandas version: 1.5.0
matplotlib version: 3.6.0
NumPy version: 1.23.3
SciPy version: 1.9.1
IPython version: 8.4.0
scikit-learn version: 1.1.2
yellowbrick version: 1.5
```

In [2]: `conda env list`

```
# conda environments:
#
base                    /Users/olusolaakinbode/opt/anaconda3
ensf592                 /Users/olusolaakinbode/opt/anaconda3/envs/ensf59
2
ensf611                * /Users/olusolaakinbode/opt/anaconda3/envs/ensf61
1
```

Note: you may need to restart the kernel to use updated packages.

In []: