

Course: ENSF 611 – Fall 2022

Lab #: 1

Instructor: Kumar

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Screenshots of Output:

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```
In [1]: # paste code from README.md to display versions and run cell
import sys
print("Python version:", sys.version)
```

```
Python version: 3.9.12 (main, Apr 4 2022, 05:22:27) [MSC v.1916 64 bit (AMD64)]
```

```
In [2]: import pandas as pd
        print("pandas version:", pd.__version__)
```

pandas version: 1.4.2

```
In [3]: import matplotlib
print("matplotlib version:", matplotlib.__version__)
```

matplotlib version: 3.5.1

```
In [4]: import numpy as np
print("NumPy version:", np.__version__)
```

NumPy version: 1.19.2

```
In [5]: import scipy as sp
print("SciPy version:", sp.__version__)
```

SciPy version: 1.7.3

```
In [6]: import IPython
print("IPython version:", IPython.__version__)
```

IPython version: 8.2.0

```
In [7]: import sklearn
print("scikit-learn version:", sklearn.__version__)
```

scikit-learn version: 1.0.2

```
In [8]: import yellowbrick
print("yellowbrick version:", yellowbrick.__version__)
```

yellowbrick version: 1.3

```
In [9]: # run this cell to list conda environments
!conda info --envs
```

```
# conda environments:
#
base          * C:\Users\Ardit\anaconda3
               C:\Users\Ardit\anaconda3\envs\ensf-m1
               C:\Users\Ardit\anaconda3\envs\ensf592
```