9/27/22, 9:38 AM ml-lab-1

```
In [ ]: __author__ = 'Tyson Trail'
In [ ]: 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__)
```

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```
ml-lab-1
        Python version: 3.9.13 (main, Aug 25 2022, 18:29:29)
        [Clang 12.0.0 ]
        pandas version: 1.4.3
        matplotlib version: 3.5.2
        NumPy version: 1.19.2
        SciPy version: 1.7.3
        IPython version: 8.5.0
        scikit-learn version: 1.1.1
        yellowbrick version: 1.3
In [ ]: conda info --envs
        # conda environments:
        #
        base
                                  /Users/tysontrail/opt/anaconda3
                                 /Users/tysontrail/opt/anaconda3/envs/ENSF592
        ENSF592
        ensf-ml
                              * /Users/tysontrail/opt/anaconda3/envs/ensf-ml
        nanoleaf
                                  /Users/tysontrail/opt/anaconda3/envs/nanoleaf
        Note: you may need to restart the kernel to use updated packages.
```