```
In [1]: import sys
         print("Phyton version: {}" .format(sys.version))
         Phyton version: 3.11.4 | packaged by Anaconda, Inc. | (main, Jul 5 2023, 13:38:37) [MSC v.1916 64 bit (AMD64)]
 In [3]: import pandas as pd
         print("pandas version: {}" .format(pd.__version__))
         pandas version: 1.5.3
 In [4]: import matplotlib
         print("matplotlib version: {}" .format(matplotlib.__version__))
         matplotlib version: 3.7.1
 In [5]: import numpy as np
         print("numpy versio: {}" .format(np.__version__))
         numpy versio: 1.24.3
 In [7]: import scipy as sp
         print("scipy version: {}" .format(sp.__version__))
         scipy version: 1.10.1
In [8]: import IPython
         print("IPython version: {}" .format (IPython.__version__))
         IPython version: 8.12.0
In [10]: import sklearn
         print("scikit-learn version: {}" .format(sklearn.__version__))
         scikit-learn version: 1.3.0
```