Assignment III

Due: June 5, 2022.

Pick a dataset of your choice. From UCI classification datasets

(<https://archive.ics.uci.edu/ml/datasets.php?format=&task=cla&att=&area=&numAtt=&numIns=&type=&sort=nameUp&view=table>)

Use the RandomForest method for classification.

Take from UCI dataset from the clustering section and run k-means algorithm on it.

Submit:

1) code in Python

2) a word file summarizing the result include some measure of performance such as confusion matrix, and accuracy.

Enjoy!!