**Assignment: Classification Assignment**

1. Problem Statement:

Predict Chronic Kidney Disease based on age, bp, etc… (Don’t know what each of the fields mean).

2. Dataset Overview:

Total rows & columns: [399 rows x 25 columns]  
  
3. Preprocessing: (convert the text to numbers)

‘rbc’, ‘pc’, ‘pcc’, ‘ba’, ‘htn’, ‘dm’, ‘cad’, ‘appet’, ‘pe’ and ‘ane’ columns

4. Model Development: (eval metric)

SVM, Random Forest, Decision Tree, Logistic Classification, KNN, GaussianNB, MultinomialNB and BernoulliNB