

ML ASSIGNMENT 3 SOLUTION

Dataset: <https://archive.ics.uci.edu/ml/datasets/Pima+Indians+Diabetes>

kNN Classifier:

Report:

k	Average accuracy of 10 experiments
3	69.86
5	69.34
7	74.47
9	74.60
11	74.73

The best accuracy is achieved using k value = 11