

Assignment 04

Dataset: [Click here to find your dataset.](#)

Lab Tasks:

1. Perform classification and calculate accuracy using logistic regression (Use sklearn library). Perform necessary pre-processing on the dataset before classification. Use 8:2 train-test split.
2. Perform classification and calculate accuracy using decision tree (Use sklearn library). Perform necessary pre-processing on the dataset before classification. Use 8:2 train-test split.
3. Compare the accuracy and plot them as a bar chart using matplotlib/seaborn.