

Report for the First Requirment

Experiment 1 training set size : 25% Accuracy : 0.9611273080660836 Tree Size :25

Experiment 2 training set size : 25% Accuracy : 0.9805636540330418 Tree Size :25

Experiment 3 training set size : 25% Accuracy : 0.9504373177842566 Tree Size :33

Experiment 4 training set size : 25% Accuracy : 0.9494655004859086 Tree Size :37

Experiment 5 training set size : 25% Accuracy : 0.9650145772594753 Tree Size :33