Drioditor

Recommendation Report

Rows: 100

Columns: 5

Missing Values: 0

Feature Average Median Mode
sepal length 5.471 5.4 5.0
sepal width 3.094 3.05 3.0
petal length 2.862 2.45 1.5
petal width 0.785 0.8 0.2

Correlation Heatmap



Algorithm

Knn

Accuracy: 1.0

TNR: 1.0

TPR: 1.0

Time Taken: 0.05843949317932129

Naive Bayes

Accuracy: 1.0

TNR: 1.0

TPR: 1.0

Time Taken: 0.025284767150878906

SVM

Accuracy: 1.0

TNR: 1.0

TPR: 1.0

Time Taken: 0.02094554901123047

Neural Network

Accuracy: 1.0

TNR: 1.0

TPR: 1.0

Time Taken: 0.4078652858734131

Recommendation

Based on Accuracy : Knn with accuracy 100.0%

Based on Time : SVM with time taken 0.020946s