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: 0.03981184959411621

Naive Bayes

Accuracy: 1.0

TNR: 1.0

TPR: 1.0

Time Taken: 0.0159604549407959

SVM

Accuracy: 1.0

TNR: 1.0

TPR: 1.0

Time Taken: 0.013495445251464844

Neural Network

Accuracy: 1.0

TNR: 1.0

TPR: 1.0

Time Taken: 0.6244256496429443

Recommendation

Based on Accuracy : Knn with accuracy 100.0%

Based on Time : SVM with time taken 0.013495s