Bayesian Classifier

Average 3-Fold Results Per Class

Virginica:

Average Accuracy: 0.9800
Average Precision: 0.9800
Average Recall: 0.9596
Average F-score: 0.9690

Versicolor:

Average Accuracy: 0.9800
Average Precision: 0.9629
Average Recall: 0.9814
Average F-score: 0.9719

Setosa:

Average Accuracy: 1.0000
Average Precision: 1.0000
Average Recall: 1.0000
Average F-score: 1.0000

Naïve Bayesian Classifier

Average 3-Fold Results Per Class

Virginica:

Average Accuracy: 0.9467
Average Precision: 0.9375
Average Recall: 0.9020
Average F-score: 0.9192

Versicolor:

Average Accuracy: 0.94
Average Precision: 0.9043
Average Recall: 0.9190
Average F-score: 0.9123

Setosa:

Average Accuracy: .9933Average Precision: 0.9819Average Recall: 1.0

• Average F-score: 0.9905