Avocado Type Prediction

Model Performance

	precision	recall	f1-score	support
conventional	0.991175	0.994466	0.992818	1807.000000
organic	0.994559	0.991323	0.992939	1844.000000
accuracy	0.992879	0.992879	0.992879	0.992879
macro avg	0.992867	0.992895	0.992878	3651.000000
weighted avg	0.992884	0.992879	0.992879	3651.000000

Make a Prediction

AveragePrice

1.41   − +

Total Volume

850644.01   − +

4046

293008.42   − +

4225

295154.57   − +

4770

22839.74   − +

Total Bags

239639.20   − +

Small Bags

182194.69   − +

Large Bags

54338.09   − +

XLarge Bags

3106.43   − +

year

2016.14   − +

Predict

Predicted type: conventional

Prediction probabilities:

value
0.9667
0.0333

Conventional Avocado Stats