

Test Set Results

Algorithm	Accuracy (avg)	Standard Deviation of Accuracy
Baseline (Buy/Hold)	0.547	N/A
Logistic Regression	0.542	0.011
Decision Tree Classifier	0.534	0.024
Random Forest Classifier	0.549	0.027
Support Vector Classification	0.547	0

Precision	Recall	F_1 Score	Profitability Score
0.547	1	0.708	20.23%
0.572	0.739	0.645	67.03%
0.57	0.804	0.667	39.98%
0.549	0.987	0.706	21.16%
0.547	1	0.708	20.23%