

Models	Accuracy		Time(sec)	
	Training set	Percentage split (66%)	Training set	Percentage split (66%)
Decision Tree C4.5 version 8	100	100	0.1	0.001
Random Forest	100	100	0.13	0.13
Classification via Regresssion	100	100	0.41	0.43
IBK (using 3 neighbors)	100	100	4.92	0.94
SMO (Support Vector Classifier)	100	100	1.2	1.05
Logistic Regression	100	100	1.65	1.53
K star	100	100	90.26	20.9
Multilayer Perceptron	100	100	428.35	480
AdaBoostM1-Naive Bayes	100	99.96	0.31	0.23
Random Tree	100	99.92	0.001	0.001
Voted perceptron	98.99	99.86	0.14	0.08
OneR	98.52	98.62	0.01	0.001
Bayes Net	96.37	95.61	0.03	0.01
Naive Bayes	95.8887	95.0398	0.02	0.01