

Classifier	DecisionTree			KNN (n=3)			RandomForest			SVC		
Training set size	100	200	300	100	200	300	100	200	300	100	200	300
Training time	0.00093	0.00147	0.00182	0.00053	0.0005	0.00074	0.00508	0.00543	0.00634	0.00358	0.00333	0.00655
Prediction time (training set)	0.00019	0.00017	0.00023	0.00162	0.00336	0.00533	0.00077	0.00086	0.00112	0.00107	0.00219	0.00442
F1 score (training set)	1	1	1	0.8993	0.8787	0.8755	0.9793	0.9964	0.9925	0.8889	0.8606	0.8744
Prediction Time (test set)	0.00017	0.0002	0.00015	0.0019	0.00227	0.00235	0.00068	0.00069	0.0007	0.00067	0.00118	0.00148
F1 score (test set)	0.7669	0.6771	0.6991	0.7862	0.7536	0.7727	0.7659	0.7555	0.7231	0.8051	0.8051	0.7919
Lowest training resources				Lowest training resource			Highest training resource			High training resource		
Lowest test resource				Highest test resource			Average test resource			Average test resource		
Lowest f1 score (test)				Good f1 score (test)			Low/lowest f1 score (test)			Best f1 score (test)		

Classifier	DecisionTree			KNN (n=3)			GaussianNB			SVC		
Training set size	100	200	300	100	200	300	100	200	300	100	200	300
Training time	0.00093	0.00147	0.00182	0.00053	0.0005	0.00074	0.00292	0.00077	0.00065	0.00358	0.00333	0.00655
Prediction time (training set)	0.00019	0.00017	0.00023	0.00162	0.00336	0.00533	0.00035	0.00035	0.00035	0.00107	0.00219	0.00442
F1 score (training set)	1	1	1	0.8993	0.8787	0.8755	0.8666	0.8206	0.8113	0.8889	0.8606	0.8744
Prediction Time (test set)	0.00017	0.0002	0.00015	0.0019	0.00227	0.00235	0.00026	0.00023	0.00023	0.00067	0.00118	0.00148
F1 score (test set)	0.7669	0.6771	0.6991	0.7862	0.7536	0.7727	0.7681	0.75	0.752	0.8051	0.8051	0.7919
Lowest training resources				Lowest training resource			High training resource			High training resource		
Lowest test resource				Highest test resource			Low test resource			Average test resource		
Lowest f1 score (test)				Good f1 score (test)			Low/lowest f1 score (test)			Best f1 score (test)		