

Classifier	Overall Accuracy	True Claims Accuracy	False Claims Accuracy	Macro- averaged Accuracy	AUC	Fake Claims Precision	Fake Claims Recall	Fake Claims F1-score
Quadratic DA	61.6	63.5	59.5	64.5	0.67	0.63	0.58	0.60
Naive Bayes	65.8	67.1	64.3	66.7	0.68	0.71	0.65	0.69
Decision Trees	66.3	67.4	64.5	65.4	0.69	0.70	0.67	0.68
AdaBoost	70.6	72.3	69.4	71.1	0.74	0.75	0.72	0.73
Random Forest	78.2	80.1	79.8	80.8	0.81	0.82	0.80	0.81
RBF-SVM	82.8	85.7	81.5	83.6	0.87	0.94	0.85	0.89
MLP-NN	83.3	86.2	81.2	83.7	0.83	0.92	0.84	0.88