

Model Name	train accuracy	validation accuracy	test accuracy	test precision	test recall	test F1
LinearSVC	0.8926	0.6326	0.6416	0.6526	0.6155	0.6335
LogisticRegression	0.8266	0.6599	0.6604	0.6752	0.6270	0.6502
GaussianNB	0.7268	0.5232	0.5276	0.5183	0.8668	0.6487
RandomForest	0.9952	0.6640	0.6670	0.6894	0.6159	0.6505