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In [16]: print(models)
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Model	Accuracy	Balanced Accuracy	ROC AUC	F1 Score	\
NearestCentroid	0.61	0.61	0.61	0.62	
RandomForestClassifier	0.63	0.59	0.59	0.62	
LGBMClassifier	0.63	0.59	0.59	0.62	
AdaBoostClassifier	0.64	0.58	0.58	0.61	
LabelSpreading	0.64	0.58	0.58	0.61	
XGBClassifier	0.62	0.58	0.58	0.61	
ExtraTreesClassifier	0.62	0.58	0.58	0.61	
LabelPropagation	0.63	0.58	0.58	0.61	
KNeighborsClassifier	0.61	0.57	0.57	0.60	
BernoulliNB	0.63	0.57	0.57	0.59	
LinearDiscriminantAnalysis	0.63	0.57	0.57	0.59	
LogisticRegression	0.63	0.56	0.56	0.59	
BaggingClassifier	0.61	0.56	0.56	0.59	
CalibratedClassifierCV	0.63	0.56	0.56	0.59	
RidgeClassifierCV	0.63	0.56	0.56	0.59	
RidgeClassifier	0.63	0.56	0.56	0.59	
LinearSVC	0.63	0.56	0.56	0.59	
GaussianNB	0.63	0.56	0.56	0.59	
SVC	0.63	0.55	0.55	0.57	
ExtraTreeClassifier	0.56	0.54	0.54	0.56	
DecisionTreeClassifier	0.55	0.53	0.53	0.55	
NuSVC	0.52	0.53	0.53	0.53	
PassiveAggressiveClassifier	0.53	0.52	0.52	0.54	
Perceptron	0.60	0.51	0.51	0.51	
QuadraticDiscriminantAnalysis	0.39	0.50	0.50	0.23	
DummyClassifier	0.61	0.50	0.50	0.46	
SGDClassifier	0.61	0.50	0.50	0.46	

Model	Time Taken
NearestCentroid	0.01
RandomForestClassifier	0.76
LGBMClassifier	0.26
AdaBoostClassifier	0.19
LabelSpreading	1.74
XGBClassifier	1.27
ExtraTreesClassifier	0.50
LabelPropagation	1.10
KNeighborsClassifier	0.07
BernoulliNB	0.05
LinearDiscriminantAnalysis	0.06
LogisticRegression	0.02
BaggingClassifier	0.13
CalibratedClassifierCV	0.64
RidgeClassifierCV	0.01
RidgeClassifier	0.02
LinearSVC	0.21
GaussianNB	0.01
SVC	2.53
ExtraTreeClassifier	0.01
DecisionTreeClassifier	0.03
NuSVC	2.84
PassiveAggressiveClassifier	0.02
Perceptron	0.01
QuadraticDiscriminantAnalysis	0.01
DummyClassifier	0.01
SGDClassifier	0.02