

Classifier	KNeighborsClassifier			
Parameters	n_neighbors=1			
	result1	result2	result3	mean result
fit_time	9.13664937	9.44431186	9.31736064	9.299440623
score_time	1116.657835	1115.540049	1117.202809	1116.466897
test_f1	0.19047619	0.15384615	0.34782609	0.230716143
test_precision	0.66666667	0.22222222	0.66666667	0.51851852
test_recall	0.11111111	0.11764706	0.23529412	0.154684097
Classifier	KNeighborsClassifier			
Parameters	n_neighbors=3			
	result1	result2	result3	mean result
fit_time	10.42673373	10.39670777	10.21153235	10.34499128
score_time	1151.078742	1149.67174	1151.463399	1150.73796
test_f1	0	0	0	0
test_precision	0	0	0	0
test_recall	0	0	0	0
Classifier	KNeighborsClassifier			
Parameters	n_neighbors=5			
	result1	result2	result3	mean result
fit_time	11.27881193	11.57988501	11.04236054	11.30035249
score_time	1103.933918	1102.088767	1104.687204	1103.569963
test_f1	0	0	0	0
test_precision	0	0	0	0
test_recall	0	0	0	0
SVC classifier parameters that returned a mean zero f1				
C	kernel	degree	gamma	coef0
0.001	poly	1	N/A	1
1	rbf	N/A	0.0001	
1000	rbf	N/A	0.000001	
1	rbf	N/A	0.001	
1	rbf	N/A	0.000244141	
1	sigmoid	N/A	0.000244141	
Best (in terms of mean F1) SVC result I got				
Parameters	C = 100	kernel = linear		
	result1	result2	result3	mean result
fit_time	15.45404792	14.06917262	14.87692523	14.80004859
score_time	16.14169788	15.11384058	16.27359056	15.84304301
test_f1	0.6	0.34782609	0.5	0.482608697
test_precision	0.75	0.66666667	0.63636364	0.684343437
test_recall	0.5	0.23529412	0.41176471	0.382352943