

Classifier	KNeighborsClassifier			
Parameters	n_neighbors=1			
	result1	result2	result3	mean result
fit_time	34.51545072	35.06238461	34.7654407	34.78109201
score_time	2380.033623	2464.719365	2408.462141	2417.738376
test_f1	0	0	0.10526316	0.03508772
test_precision	0	0	0.5	0.166666667
test_recall	0	0	0.05882353	0.01960784333
Classifier	KNeighborsClassifier			
Parameters	n_neighbors=3			
	result1	result2	result3	mean result
fit_time	34.99987316	33.90613461	34.41582227	34.44061001
score_time	2303.264913	2305.162847	2321.463407	2309.963722
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	34.71860099	33.92176652	34.76551366	34.46862706
score_time	2300.063653	2295.701399	2301.169722	2298.978258
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	
0.0000001	linear	N/A	N/A	
1	poly	2	0.001	
0.01	rbf	N/A	0.01	
1	poly	3	0.001	
0.000001	linear	N/A	N/A	
(more rows and parameters)				
Best (in terms of mean F1) SVC result I got				
Parameters	C= 1, 10, 100	kernel = linear		
	result1	result2	result3	mean result
fit_time	31.8749063	31.56237578	29.84358358	31.09362189
score_time	33.62484598	34.74983835	31.89489438	33.4231929
test_f1	0.5	0.53333333	0.53846154	0.5239316233
test_precision	0.7	0.61538462	0.77777778	0.6977208

test_recall	0.38888889	0.47058824	0.41176471	0.42374728
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