

# SVM Sadness

MSE: 0.6640974977269949

Mean Absolute Error 0.6386105570026086

R2: 0.2573374283476926

Pearson correlation: (0.5643611440598052, 2.75759376237e-312)0 values were squeezed into the score range

0 values were squeezed into the score range					precision		recall	f1-score
support								
	1	0.14285714	0.00684932	0.01307190	146		2	0.42553191 0.30441400
0.35492458	657							
	3	0.43119266	0.53064516	0.47577730	1240		4	0.48706625 0.59521974
0.53573907	1297							
	5	0.41176471	0.14583333	0.21538462	384			
accuracy				0.45300752	3724	macro avg		0.37968253 0.31659231
0.31897949	3724							
weighted avg		0.43634615	0.45300752	0.43034883	3724			
[[ 1 56 73 16 0]								
[ 5 200 365 86 1]								
[ 1 162 658 414 5]								
[ 0 45 406 772 74]								
[ 0 7 24 297 56]]								
ROC - AUC : 0.578488077944395								

Revision #2

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