

SVR Joy

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MSE: 0.9964795758847595
Mean Absolute Error 0.8209001542496819
R2: -0.0969678363700448
Pearson correlation: (0.1630455970822213, 3.789529650766423e-23)0 values were squeezed into
the score range
0 values were squeezed into the score range          precision    recall  f1-score
support
          1  0.00000000 0.00000000 0.00000000          288          2  0.32646048 0.21517554
0.25938567          883
          3  0.32398754 0.64148034 0.43053040          1297          4  0.40041494 0.19108911
0.25871314          1010
          5  0.00000000 0.00000000 0.00000000          169
accuracy          0.33315053          3647 macro avg  0.21017259 0.20954900
0.18972584          3647
weighted avg 0.30515370 0.33315053 0.28756121          3647
[[ 0  36 234  18  0]
 [ 5 190 640  48  0]
 [ 2 251 832 208  4]
 [ 0  93 720 193  4]
 [ 0  12 142  15  0]]
ROC - AUC : 0.5053219775610537
```