//SVM + WordCount

train:../Summarization/data/quality

train: 1149

=== Detailed Accuracy By Class ===

TP Rate FP Rate Precision Recall F-Measure ROC Area Class

0.978 0.074 0.855 0.978 0.912 0.951 0.0

0.196 0.037 0.564 0.196 0.29 0.726 1.0

0.668 0.254 0.423 0.668 0.518 0.766 2.0

0.634 0.136 0.535 0.634 0.581 0.851 3.0

0 0 0 0 0 0.574 a

Weighted Avg. 0.612 0.112 0.573 0.612 0.567 0.817

=== Confusion Matrix ===

a b c d e <-- classified as

348 0 6 2 0 | a = 0.0

22 44 113 46 0 | b = 1.0

0 21 167 62 0 | c = 2.0

0 1 82 144 0 | d = 3.0

37 12 27 15 0 | e = a

//Majority Baseline

train:../Summarization/data/quality

train: 1149

=== Detailed Accuracy By Class ===

TP Rate FP Rate Precision Recall F-Measure ROC Area Class

1 1 0.31 1 0.473 0.495 0.0

0 0 0 0 0 0.493 1.0

0 0 0 0 0 0.499 2.0

0 0 0 0 0 0.495 3.0

0 0 0 0 0 0.494 a

Weighted Avg. 0.31 0.31 0.096 0.31 0.147 0.495

=== Confusion Matrix ===

a b c d e <-- classified as

356 0 0 0 0 | a = 0.0

225 0 0 0 0 | b = 1.0

250 0 0 0 0 | c = 2.0

227 0 0 0 0 | d = 3.0

91 0 0 0 0 | e = a