MeasuringAccuracy

Measuring Spam Filter Accuracy

Here are various schemes used to measure spam-filter accuracy. First, multiple-figure measurement schemes:

- FpFnPercentages: our favourite!
- BattingAverage: John Graham-Cumming's new system
- PredictiveValue: how the MDs do it
- PrecisionAndRecall: how text classifiers do it

Single-figure measurements:

- TotalCostRatio: Ion Androutsopoulos' scheme

And measurements across a range of thresholds:

- RocGraphs: the radar operator's favourite