**Perceptron**

Perceptron is a rule-weighting algorithm based on artificial neural networks ("perceptrons") instead of Genetic Algorithms. It is based on error back propagation by gradient descent and includes several security and accuracy-related modifications. It has replaced the GA in the Rescoring Process for Spam Assassin 3.0.

Some info may be found at masses/README.perceptron and at RunningPerceptron.