

# Supervised

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## Neural Networks

## Perceptron

Perceptron is a supervised classification algorithm[1].

Package: `org.apache.hama.ml.perception`.

See [MultiLayerPerceptron](#)

## Regression

Package: `org.apache.hama.ml.regression`

### Liner Regression

Class: [LinearRegressionModel](#)

### Logistic Regression

Class: [LogisticRegressionModel](#)

## References

[1]. <http://en.wikipedia.org/wiki/Perceptron>