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Review of Perceptron Training 1. Generate a training pair or pattern x that you wish your network to learn 2. Setup your network with N input units Page 7/12

fully connected to M output units. 3. Initialize weights, w, at random 4. Select an appropriate error function E(w) and learning rate ? 5. Apply the weight change ?w = - ??E(w)/ ?w to each weight w for

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Multilayer Perceptron Mlp Application Guidelines mlp-java. mlp-java is an implementation of multilayer perceptron neural networks. Features -

Variable number and length of layers -Object oriented - Single thread back propagation algorithm - Misc usefull Page 10/12

tools, like basic pattern recognition and image load/write

GitHub - dakk/mlp-java: Multi-layer perceptron neural ...

A multilayer perceptron is a class of feedforward artificial neural network The term MLP is used ambiguously, sometimes loosely to any feedforward ANN, sometimes strictly to refer to networks composed of multiple layers of perceptrons; see § Terminology. Multilayer perceptrons are sometimes colloquially referred to as "vanilla" neural networks, especially when they have a single hidden layer. An MLP consists of at least three layers of nodes: an input layer, a hidden layer and an output layer.

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