AI Questions

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1 Neural Networks

1.1 Multi Layer Perceptrons MLP

Definition: An r-layered perceptron is a feed-forward neural network with a strictly layered structure. Connections exists only among neurons of consecutive layers and, usually, each neuron is fully connected to the neurons of the adjacent layers. It does not present loops.

It can have significant processing capabilities, since they can be increased by increasing the number of neurons and/or layers.