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They are the structural unit of cell body containing nucleus, branching extensions (dendrides), long extensions (axon).

Mear extremity it spreads into branches called telodents. At the end of these branches are synapses.

81002

p This is the simplest ANN architect. Discovered by Frank Rosenblatt

It is based on TLU and LTU

81003

Connected to single layer of TLV and each TLV connected to all inputs.

When all neurons are connected to all in previous then it is called fully connected layer.