



## ARTIFICIAL NEURAL NETWORKS

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By LIVINGSTONE

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Artificial neural networks (ANNs) or connectionist systems are computing systems vaguely inspired by the biological neural networks that constitute animal brains. Such systems "learn" to perform tasks by considering examples, generally without being programmed with any task-specific rules. The Architecture of an Artificial Neural Network: ANN is a set of connected neurons organized in layers: input layer: brings the initial data into the system for further processing by subsequent layers of artificial neurons. Artificial neural networks have been used on a variety of tasks, including computer vision, speech recognition, machine translation, social network filtering, playing board and video games and medical diagnosis. YouTube Encyclopedic. 1/5. But what is a Neural Network? | Deep learning, chapter 1. Neural Network In 5 Minutes | What Is A Neural Network? | How Neural Networks Work | Simplilearn. Artificial Neural Networks explained. What is a Neural Network | Neural Networks Explained in 7 Minutes | Edureka. Artificial neural networks are not a new concept. In fact, we didn't even always call them neural networks and they certainly don't look the same now as they did at their inception. Back during the 1960s we had what was called a perceptron. Perceptrons were made of McCulloch-Pitts neurons. We even had biased perceptrons, and ultimately people started creating multilayer perceptrons, which is synonymous with the general artificial neural network we hear about now. A simple multilayer perceptron (photo credit). Machine learning and data mining. v. t. e. Artificial neural networks (ANNs), usually simply called neural networks (NNs), are computing systems vaguely inspired by the biological neural networks that constitute animal brains. An ANN is based on a collection of connected units or nodes called artificial neurons, which loosely model the neurons in a biological brain. Each connection, like the synapses in a biological brain, can transmit a signal to other neurons. An artificial neuron that receives a