

Neural Network for Libraries: A study

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Abstract

In this era, computer literacy is must for every one without it no department can move even government or private sector. After the invention of internet it gives four moons to computer work speedy. In this pacing time lots of technologies are come to know. Neural network is one of them. In the starting its idea was given by neural a neurophysican and a mathematician in their research paper and tell how a neuron works, and they modeled a simple neural network with the help of electric circuit. Its research was for complicate data to impressive data. Afterthis backpropgration come to know. This was a multilayer feed provided for supervised learning, which was the decent method. ANN provides algorithm with example during input and output a trained neural network can do work as like expert, in the libraries. It gives useful information n without wasting the time of research. It is very useful in libraries for vocabulary control. In this paper I discuss about ANN history, its feature and try to tell a machine can react like biological nerves system.

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