**SANNA**

**Social Artificial Neural Network Architecture**

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**SANNA** is a data structure consisting of data mining social bots who interact in an ANN fashion. The idea is based upon the bots used by Wikipedia, which are socially interacting bots that perform corrections and validate article data. Each bot has its own respective “job” in the ANN, with each bot also functioning like a neuron (perceptron).

The bots communicate with other bots of the same and different types, using the gathered information to tailor their performance. Each bot is unique. The communication network formed by the bots is weighted and structured as an ANN network would be, the only difference being in the content of the network.

Chatter between

bots

Bot responds with its own “thoughts”

Explores various web pages