NeuralNetwork # d inputLayer # d hiddenLavers # d outputLayer # d networkTrainBehavior

- + writeInput() + singlePatternForwardAction() + singlePatternBackwardAction() + readOutput() + train() + inputSize()
- + outputSize() + show()
- + validate()
- # NeuralNetwork()



- + SimpleNetwork()
- writeInput()
- singlePatternForwardAction() - singlePatternBackwardAction() - readOutput()
- train() - inputSize()
- outputSize()
- show()
- validate()