

FINAL RESULTS AND PARAMETERS

OPTIMIZER:

Stochastic gradient descent

FINAL VALUES:

ACCURACY TRAINING = 1.0 ACCURACY VALIDATION = 1.0

HYPERPARAMETERS: Momentum = nesterov $\lambda = 0.0$ $\eta = 0.61$ Regularization = I2 $\alpha = 0.83$

TOPOLOGY: 17 -> 4 -> 8 -> 1

ACTIVATIONS:

input -> sigmoid -> sigmoid -> sigmoid