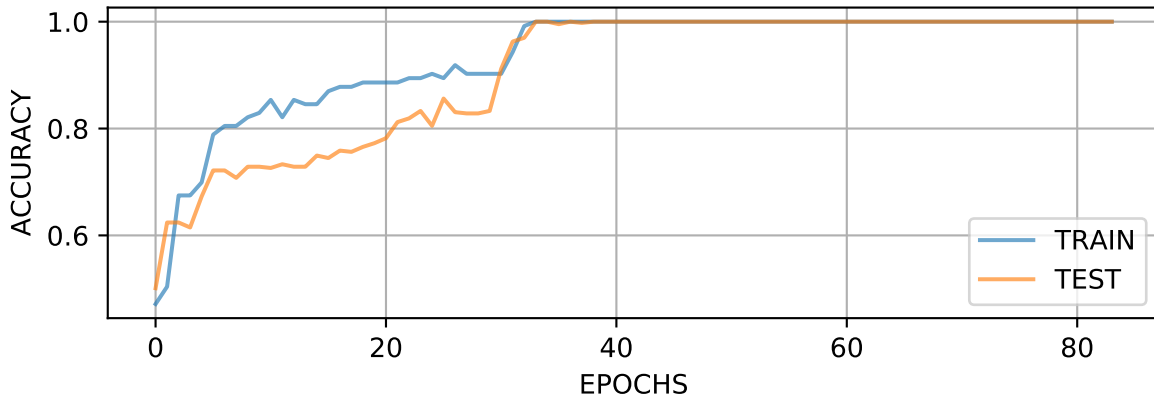


ACCURACY PER EPOCHS



FINAL RESULTS AND PARAMETERS

OPTIMIZER:

Conjugate gradient descent

FINAL VALUES:

ACCURACY TRAINING = 1.0

ACCURACY TEST = 1.0

HYPERPARAMETERS:

Error goal = 0.0001

$\sigma_2 = 0.189039327299$

$\sigma_1 = 0.0001$

$\rho = 0.0$

Max epoch = 500

$\beta = \text{pr}$

TOPOLOGY:

17 -> 4 -> 8 -> 1

ACTIVATIONS:

input -> sigmoid -> sigmoid -> sigmoid