Bias

H(1:1)
H(1:2)
H(1:3)
H(2:1)
H(2:2)

Approved credits
Number of times in out of program
Current cumulative average
Accumulated average required

Synaptic weighting > 0
Synaptic weighting < 0

Recovered = 0
Recovered = 1

Hidden layer activation function: sigmoid
Output layer activation function: sigmoid