**Pseudocode Algorithm Net-Training**

//class with the highest error

// actual class specified by the pattern

// number of trainings

// highest accuracy of a past training

// max number of trainings without highest accuracy

//winning neuron is in correct subclass

and old outputneuron 0

// wrong patterns: set old outneuron 0, added neuron 1

store the whole net

Class().error = numberOfWrongOutput() / numberOfUses() = % indication of error  
 frequency

= percentage of correctly predicted outputs