Encapsulated Objects for Neural Network Simulation

Mark A. Rubin¹

Physics Division, Naval Air Warfare Center²
China Lake, California 93555

Physics Department, Rockefeller University
New York, New York 10021

Abstract

We consider aspects of program design relevant to the creation of object-oriented software tools for research in neural network algorithms, and discuss these in the context of EONNS, a set of C++ classes for neural networks which is currently under development.

¹email: mark@peewee.chinalake.navy.mil

²mailing address