Project 4 CSC242

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How to run our program:

Change the current directory to src. Then type

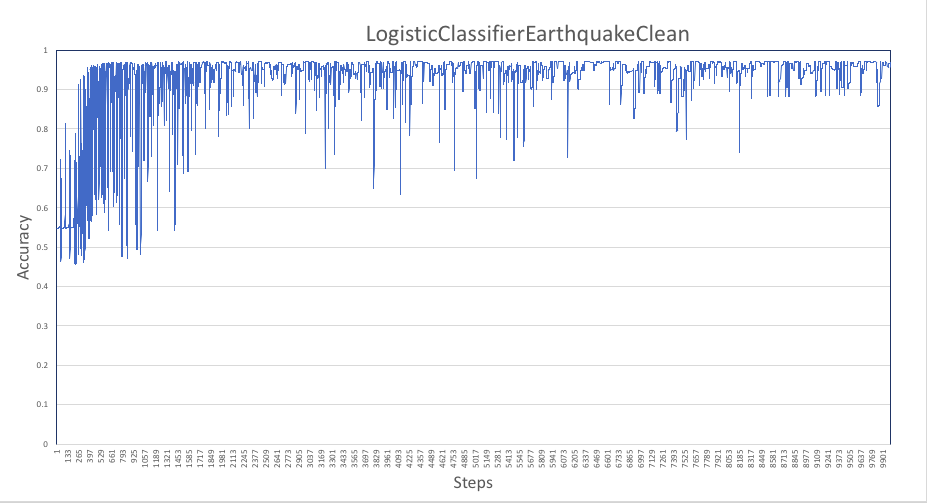
javac \*/\*/\*/\*.java

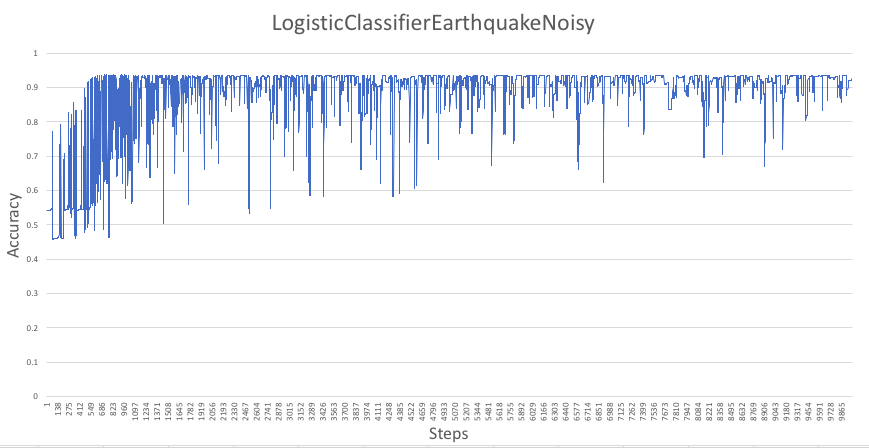
Then

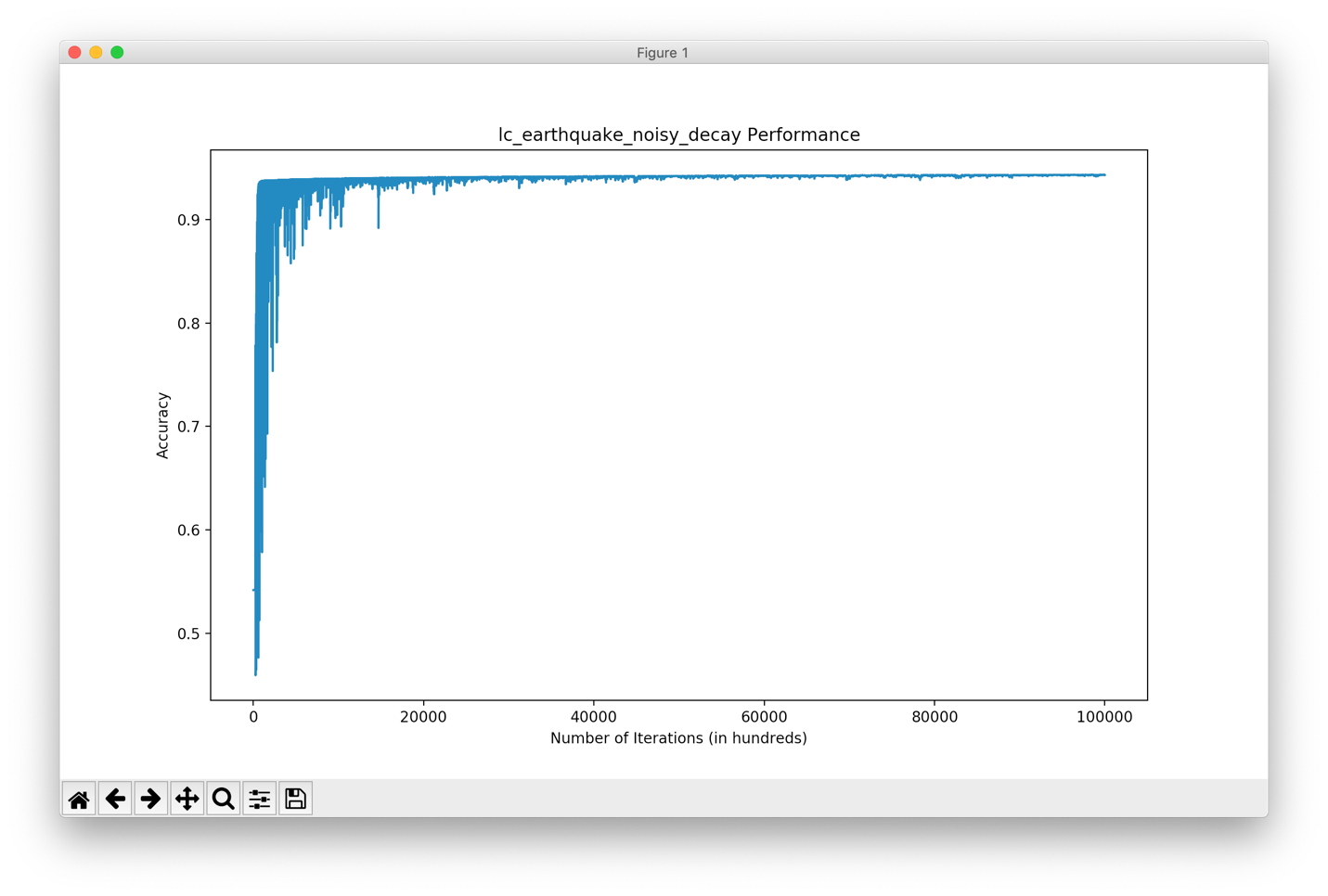
java learn/lc/examples/LogisticClassifierTest [file-name] [# of iterations] [learning rate]

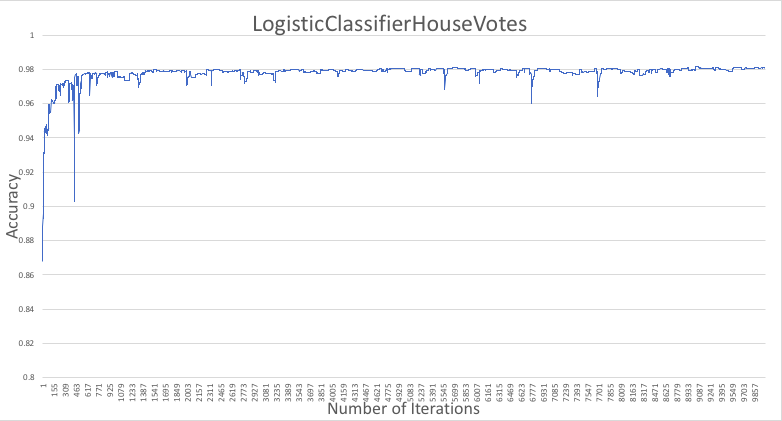
ex: java learn/lc/examples/LogisticClassifierTest “learn/lc/examples/house-votes-84.data.num.txt” 10000 0.1

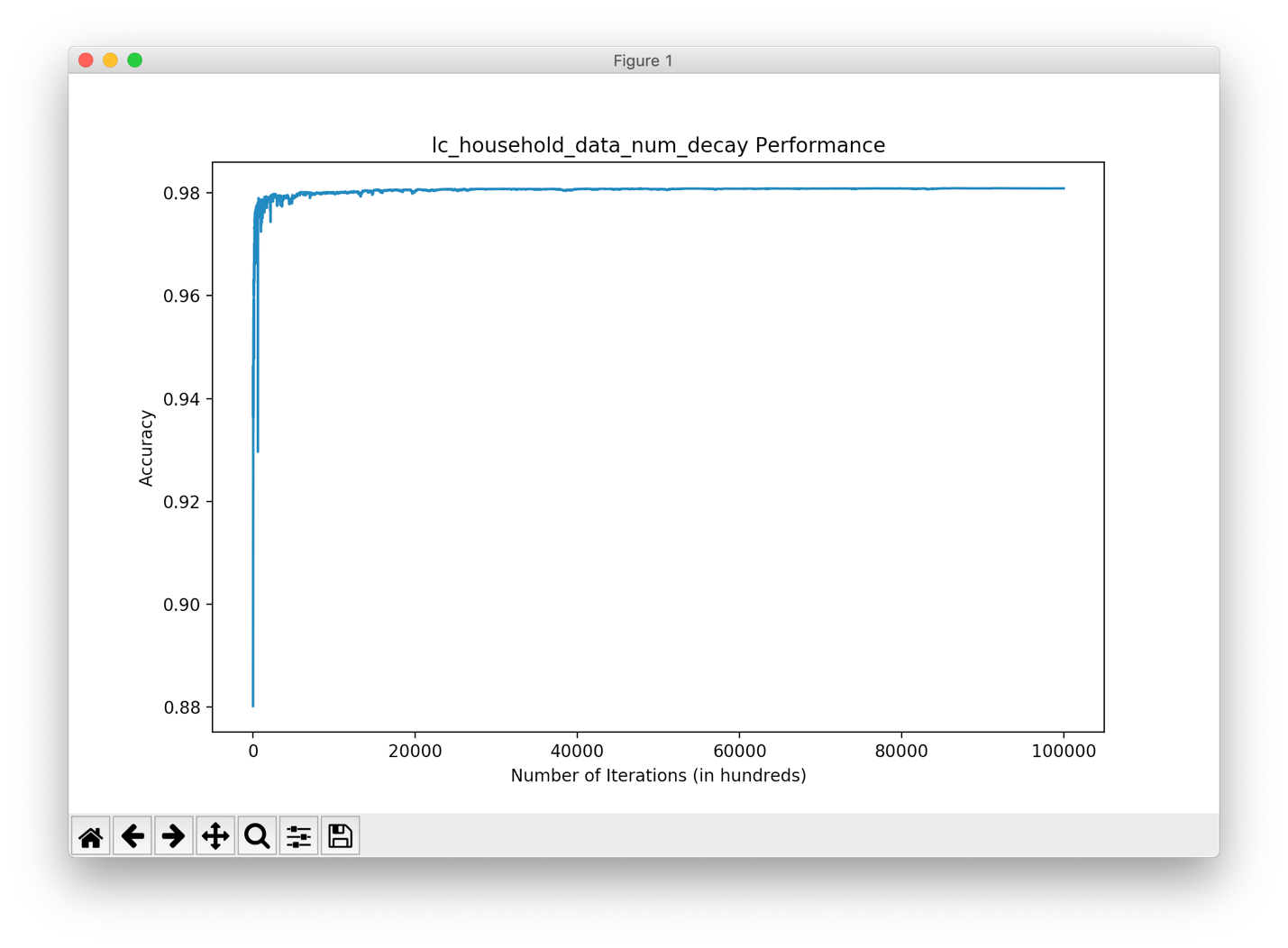
Logistic Classifier:



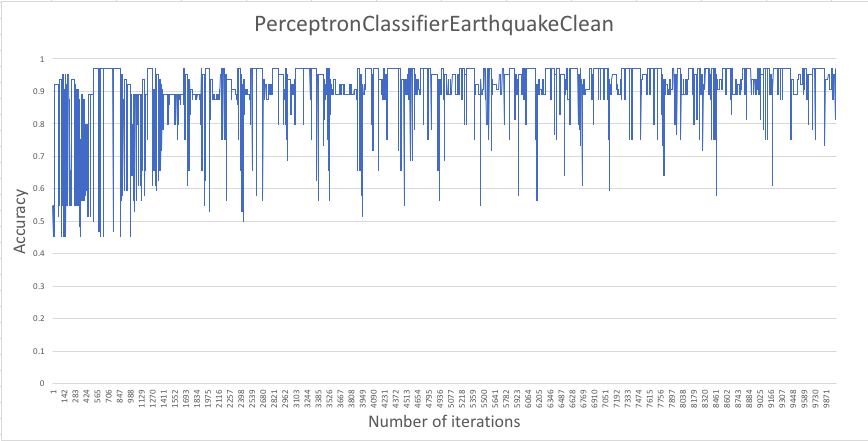


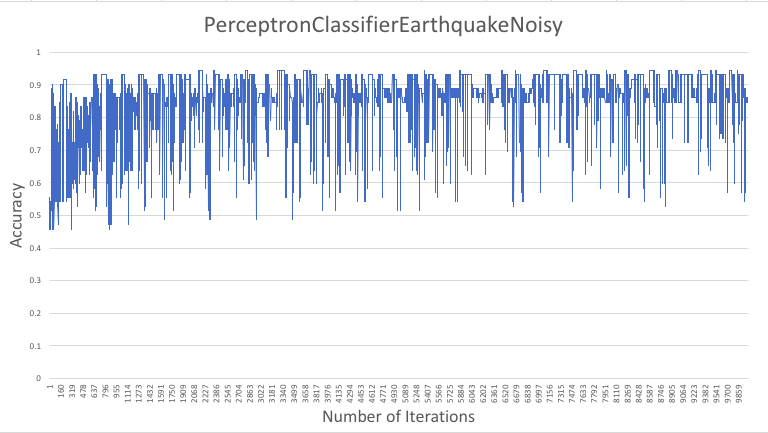


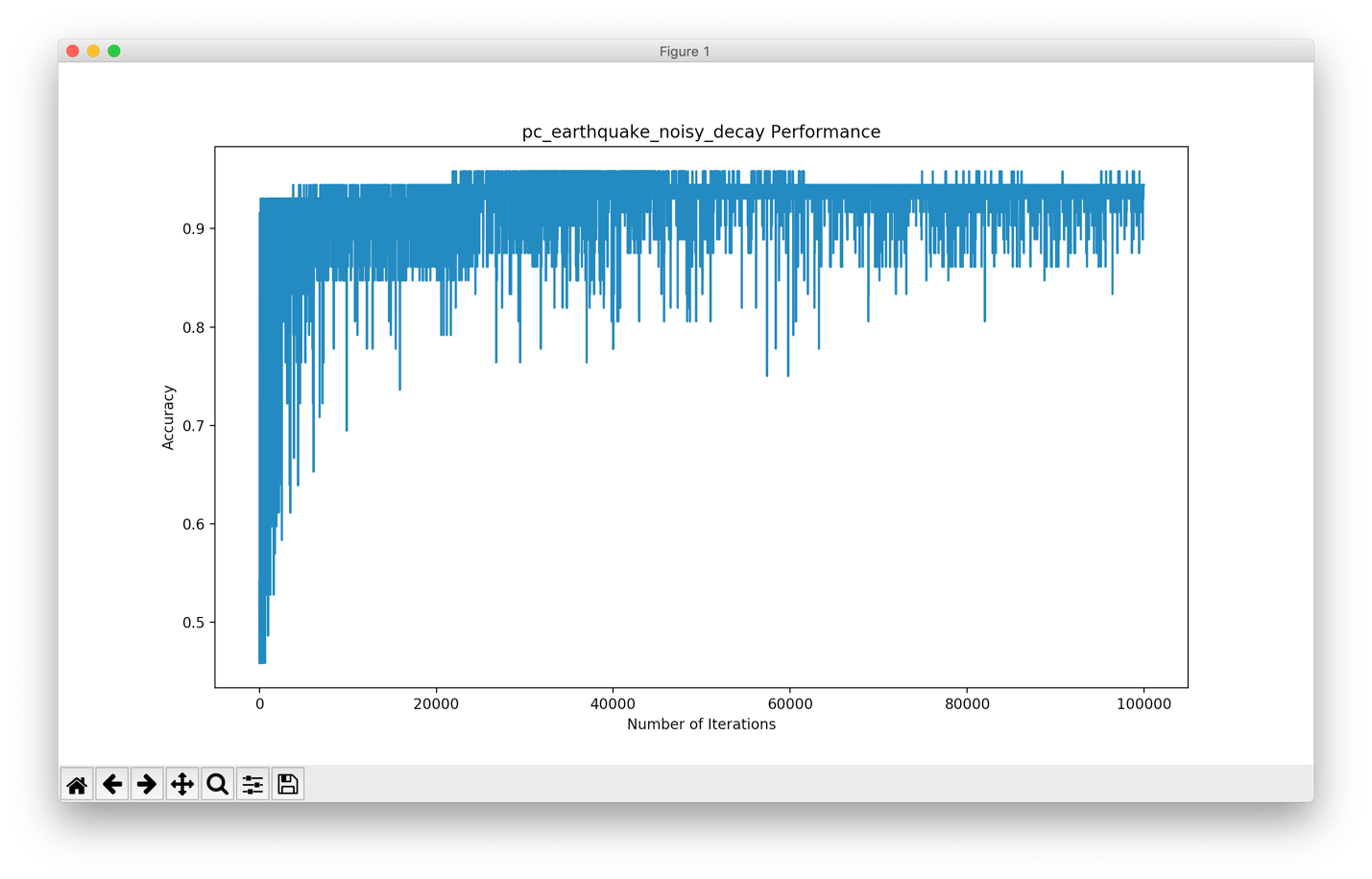


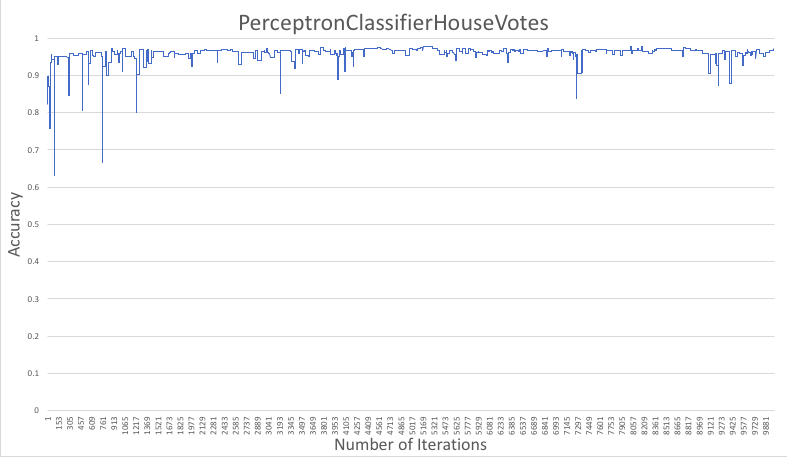


Perceptron Classifier:









Neural Network:

