Assignment Report

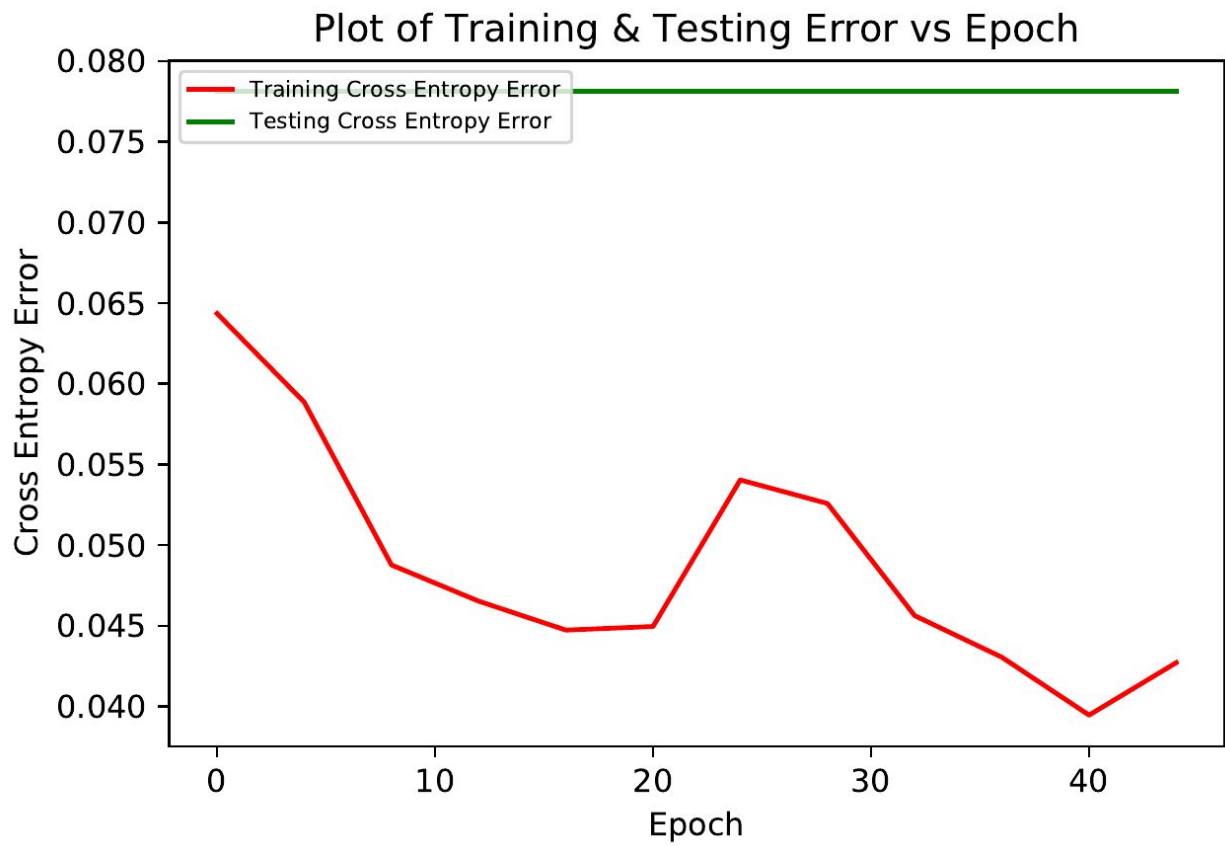*Machine Learning (CS60050) Assignment 4*

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16CS30005

(1) Plot of Error vs Epoch for Part1:

Plot of Training & Testing Error vs Epoch

Plot of Training & Testing Error vs Epoch

The training error increases after a while because of overfitting.

(3) Final Testing Accuracy:

Part 1 ->   84.38061041292639%

Part 2 ->   97.30700179533214%