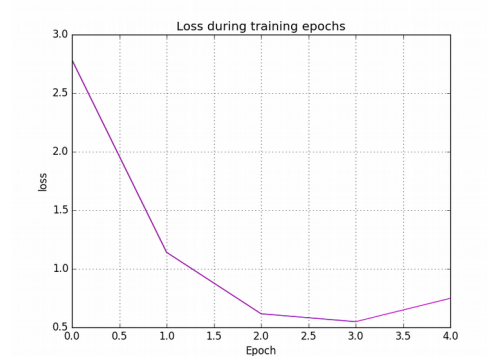


Run with learning rate 0.1

Training manually interrupted because the learning rate is increasing after 3 epochs.

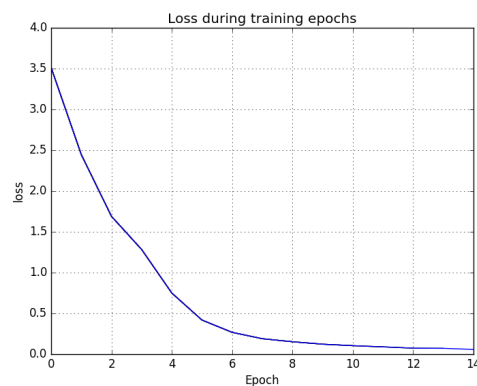


Run 2 with learning rate 0.025 → chosen for test set

Evaluation of Trainingset → Average loss: 0.0113, Accuracy: 31267/31367 (100%)

Evaluation of Validationset → Average loss: 0.0414, Accuracy: 7744/7842 (99%)

Evaluation on test set → Accuracy: 11836/12630 (94%)



Run with learning Rate: 0.001

Evaluation on training set → Average loss: 2.4396, Accuracy: 10864/31367 (35%)

Evaluation on validation set → Average loss: 2.4803, Accuracy: 2627/7842 (33%)

