**Report for Week 3 coding homework**

1. The python file needs to be put under the directory of /fashion-mnist/utils.
2. The following graph shows the training loss and validation loss over epochs:
   1. 
   2. The best accuracy obtained as an average over all classes is 0.6974.
3. For the best accuracy, a ranking of classes by their class-wise accuracies are as follows:
   1. Class 2: 0.9884
   2. Class 9: 0.9094
   3. Class 10: 0.7907
   4. Class 1: 0.7881
   5. Class 4: 0.7783
   6. Class 5: 0.7447
   7. Class 7: 0.715
   8. Class 3: 0.6874
   9. Class 6: 0.5717
   10. Class 8: Not in the batch
4. Class 6 is the hardest class to predict.