Coding Homework Week 10

The train loss and test loss show a overall decreasing trend amongst all epochs which is correct. However, the accuracy decreases across the epochs. I believe this is so as the sampling method is random and hence it would result in a random accuracy. Furthermore, the starting words that I chose is also random. These two would hence affect the accuracy level. To get a better representation, the number of epochs should be greater to see a more representative trend for the accuracy. As a result, the output of the LSTM is best for the first epoch.

The best quote is: “ACCA: Bind the wert in. Sor, wand asrhin anunm ans ars a araint vat alisr poun a thame omrrens his ar”

