**Exercise:**

1. Download Amazon Fine Food Reviews dataset from Kaggle. (<https://www.kaggle.com/snap/amazon-fine-food-reviews>)
2. Get vocabulary for each word in corpus.
3. Also get the frequencies for each word and index them from most frequent to less frequent.
4. Now run LSTM Models on the dataset.
5. Also try 2-layers of LSTM.
6. Also use dropout and batch normalization and plot train-test error vs epochs for each model.
7. Write your observations in English as crisply and unambiguously as possible. Always quantify your results.