**Exercise for Unit 6**

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*Note: Upload your sources in a public GitHub repository and put the link in the document.*

1. (70 points) Implement a Hidden Markov model in Python, using the training datasets given on the Assignment for Unit 6.

1. (30 points) Implement Viterbi algorithm to determine the best PoS sequence on the following test sentences:  
   1. The can meows
   2. My dog barks loudly
2. Put the GitHub repo link here:

https://github.com/Cristopher-Artacho-WVSU/NLP\_Assignment6