For this project I didn't use any outside resources other than the notes from class. I had some trouble getting the NLTK to work so I referred to our in class example for creating graphs from a file. I also had trouble converting the first function to work without importing from a file, but I was able to get it working after not reading in line by line and reading the whole file at once. I was able to use the full size file in my main program, and I also wasn't able to work on any of the extra credit because of time.