Assignment 2 – POS tagging with NLTK 209341U

Install NLTK. Use NLTK to POS tag the given data set (annotate.txt). Refer: http://www.nltk.org/book/ch05.html

<http://www.nltk.org/book/>

**You must annotate the data set using three different POS taggers provided by NLTK.**

Chosen reviews category in Brown corpus.

Look at the POS tagged corpus and comment on the accuracy of each tagger (you can manually analyses the accuracy of the first set of words).

Upload: (1) POS tagged data sets (2) A one-page report that briefly discusses the theory behind each of the taggers you used, and their accuracy as perceived by you.

POS tagging with NLTK

NLTK Book: http://www.nltk.org/book/

NLTK installation instructions: http://www.nltk.org/install.html

NLTK data installation instructions : http://www.nltk.org/data.html

Useful links

<http://www.nltk.org/book/>

<http://www.nltk.org/book/ch05.html>