

Natural Language Processing

Assignment 3

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Code: mrahman9_hw3.py

Brown File : BROWN.pos.all

Brown Clean File: BROWN-clean.pos.txt

Snapshot Brown File : SnapshotBROWN.pos.all.txt

Snapshot Brown Clean File: SnapshotBROWN-clean.pos.txt

25 Brown File : 25brown.pos.txt

25 Brown Clean File: 25brown-clean.pos.txt

Task (i):

Execute `runTask_i()` . It will create HashofHashes on full brown.

Task (ii):

Execute `runTask_ii()` . Accuracy of the tagger = 93.8%

Task (iii):

Execute `runTask_iii()`.

Accuracy of the tagger: 82.5%

Accuracy with new rule = 86.7%