

Word Segmentation

This program takes 2 files to create a model for typo correction; first a valid set of words, a.k.a. a dictionary, and second a set of sentences to learn the “**Zipf’y**” **probabilities** through.

Then a set of sentences can be given to the program to correct the missing spaces in it

Used in this project:

- Zipf’s Law to calculate the word frequencies ($1/rank$)
- Dynamic Programming practices
- JSON file format practices