**Start:**

cd Google\ Drive/SIT/CS-600/week14/finalproject

python3 searchEngine.py

PS: Occurrence list is saved on disk

**Function test:**

-h

-help

1. basic search

help

nltk

nlp

nlg

2. prefix search

nl

-s

3. multiple search

data

da

nltk data add

nl da add

-s

**Boundary test:**

1. empty

(empty)

1. space at beginning and end and multiple space

time update

-s

3. duplicate search

add

nlg

add nlg nlg nlg nlg nlg nlg nlg nlg

-s

4. special symbol

we####b

-s

5. empty save

(empty)

-s

**Quit**

-q

Output text should contain:

nl

nl da add

time update

add nlg

web

web