

1. Interactive Menu

```
asm01 x
/home/Lucky/anaconda3/envs/nlp/bin/python /home/Lucky/PycharmProjects/nlp/asm01.py
Enter 1 for rec.motorcycles and 2 for sci.med 1
Enter name of the file 72052
Enter the word The
```

1)
Number of Words are 387 and number of Sentences are 19

2)
Number of words with first alphabet consonant are 279
and number of words with first alphabet vowel are 97

3)
email id present in the text are:
['<1992Jun25.132424.20760@prl.philips.nl', 'mcardle@prl.philips.nl', '<ranck.253@vtvm1.co

4)
2 sentences with word at starting :
['The article <1992Jun25.132424.20760@prl.philips.nl , mcardle@prl.philips.nl (Owen McAr

5)
il I got \n caught a few times behind someone whose lights didn't work AT The.", 'The.']

6)
6 count of word The :
statements that contains word The
['\nThe article <1992Jun25.132424.20760@prl.philips.nl , mcardle@prl.philips.nl (Owen McAr

7)
It turns out that the trailer lights were not hooked up\n to the truck?',

8)
minutes: 23 and seconds00

9)

abbreviations present

['GMT', 'MD', 'ANYTHING', 'CEO', 'AT', 'AFAIK', 'CH', 'SI', 'GMT']