

## Day 3

1. Reading last n lines in a file

```
n= int(input)
Filename="test.txt"
With open(filename, 'r') as f:
    Li= f.readlines()
print(Li[-n:])
```

2. Create a list by reading line by line from a file

```
Filename="test.txt"
With open(filename, 'r') as f:
    Li= f.readlines()
print(Li)
```

3. Count number of lines in the given file

```
Filename="test.txt"
With open(filename, 'r') as f:
    Li= f.readlines()
Print(len(Li))
```

4. Find the lengthy words in a given file.

```
Filename="test.txt"
Min_word_length=4
large_words=set()
with open(Filename, 'r') as f:
    for line in f:
        word= line.split()
        for w in word:
            if len(w)>Min_word_length:
                large_words.add(w)
print(len(large_word))
```