ASSIGNMENT-2

1) count the no. of words ,characters and lines from above 2 file

```
Pulkits-Laptop:OS pulkitmehta$ wc data.txt
6 25 145 data.txt
```

2) list the lines having word "files"

```
Pulkits-Laptop:OS pulkitmehta$ grep "files" data.txt files have permissions. files have inode no. files have size. there are several types of files
```

3) list the lines having word "file"

```
Pulkits-Laptop: OS pulkitmenta$ grep -w "file" data.txt
In Linux everything is file
```

4) list the lines which don't have word "files"

```
[Pulkits-Laptop:OS pulkitmehta$ grep -v "file" data.txt
Linux is open source.
```

5) list the lines having word "have"

```
Pulkits-Laptop:OS pulkitmehta$ grep "have" data.txt files have permissions. files have inode no. files have size.
```

6) list the lines starts with letter "f"

```
Pulkits-Laptop:OS pulkitmehta$ grep "^f" data.txt
files have permissions.
files have inode no.
files have size.
```

7) list the lines ends with "."

[Pulkits-Laptop:OS pulkitmehta\$ grep "\.\$" data.txt Linux is open source. files have permissions. files have inode no. files have size.

8) list only first two lines

[Pulkits-Laptop:OS pulkitmehta\$ head -2 data.txt Linux is open source. In Linux everything is file

9) list only last three lines.

Pulkits-Laptop:OS pulkitmehta\$ tail -3 data.txt files have inode no. files have size. there are several types of files

10) list line no.3,4 and 5

Pulkits-Laptop:OS pulkitmehta\$ head -5 data.txt | tail -3 files have permissions. files have inode no. files have size.