

• Experiment – 4

- Write a shell script that determines the period for which a specifies user is working on the system

```
haripriya@LAPTOP-RMAP14VO:~$ cd /mnt/d/Documents
haripriya@LAPTOP-RMAP14VO:/mnt/d/Documents$ nano 4.sh
haripriya@LAPTOP-RMAP14VO:/mnt/d/Documents$ ./4.sh
Enter the name of the user :
haripriya

wtmp begins Mon Oct 31 22:38:07 2022
```

- Write a shell script that displays all the lines between start and end line member passed as argument

```
haripriya@LAPTOP-RMAP14VO:/mnt/d/Documents$ nano 4c.sh
haripriya@LAPTOP-RMAP14VO:/mnt/d/Documents$ ./4c.sh
NO ARGUMENTS
haripriya@LAPTOP-RMAP14VO:/mnt/d/Documents$
```

- Write a shell script that deletes all lines containing a specified word in one or more files

```
haripriya@LAPTOP-RMAP14VO:~$ nano abc.txt
haripriya@LAPTOP-RMAP14VO:~$ nano 4a.sh
haripriya@LAPTOP-RMAP14VO:~$ chmod +x 4a.sh
haripriya@LAPTOP-RMAP14VO:~$ ./4a.sh
enter filename :
ac.txt
enter starting line number :
1
enter ending line number :
3
Hey thia is Haripriya
Welcome to Haripriya's terminal
Ubuntu
```