

ACTIVITY :31-10-2023

- Created a directory /home/530/CSE
- and then created a file imp using touch command

```
[530@22A91A05K0 mnt]$ mkdir /home/530/CSE  
[530@22A91A05K0 mnt]$ touch /home/530/CSE/imp
```

- Checking whether the file is created or not using ls

```
[530@22A91A05K0 mnt]$ cd /home/530/CSE  
[530@22A91A05K0 CSE]$ ls  
imp  
[530@22A91A05K0 CSE]$
```

- checking the file permissions and changing the file permissions using chmod

```
[530@22A91A05K0 CSE]$ ls -l imp  
-rw-r--r--. 1 530 530 0 Oct 31 19:40 imp  
[530@22A91A05K0 CSE]$ chmod 764 imp  
[530@22A91A05K0 CSE]$ ls -l imp  
-rwxrw-r--. 1 530 530 0 Oct 31 19:40 imp  
[530@22A91A05K0 CSE]$
```

- removing the file imp and checking whether the file is deleted or not

```
[530@22A91A05K0 530]$ rm -rf /home/530/CSE/imp  
[530@22A91A05K0 530]$ rm -rf /home/530/CSE  
[530@22A91A05K0 530]$
```