

## Task2

Create a file with .txt extension (/home/demo.txt). Change the permission set of that file, so that any user can read it, group can read/write & owner can read/write/execute it.

```
[ec2-user@ip-172-31-47-230 ~]$ touch demo.txt
[ec2-user@ip-172-31-47-230 ~]$ ls
demo.txt
[ec2-user@ip-172-31-47-230 ~]$ ls -l demo.txt
-rw-r--r--. 1 ec2-user ec2-user 0 Dec  4 12:49 demo.txt
[ec2-user@ip-172-31-47-230 ~]$ chown 764 demo.txt
chown: changing ownership of 'demo.txt': Operation not permitted
[ec2-user@ip-172-31-47-230 ~]$ sudo chown 764 demo.txt
[ec2-user@ip-172-31-47-230 ~]$ ls -l demo.txt
-rw-r--r--. 1 764 ec2-user 0 Dec  4 12:49 demo.txt
[ec2-user@ip-172-31-47-230 ~]$ sudo chown 0764 demo.txt
[ec2-user@ip-172-31-47-230 ~]$ ls -l demo.txt
-rw-r--r--. 1 764 ec2-user 0 Dec  4 12:49 demo.txt
[ec2-user@ip-172-31-47-230 ~]$ chmod 764 demo.txt
chmod: changing permissions of 'demo.txt': Operation not permitted
[ec2-user@ip-172-31-47-230 ~]$ sudo chmod 764 demo.txt
[ec2-user@ip-172-31-47-230 ~]$ ls -l demo.txt
-rwxrw-r--. 1 764 ec2-user 0 Dec  4 12:49 demo.txt
[ec2-user@ip-172-31-47-230 ~]$ |
```