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Task: File Permission

Date: 20/05/2025

Task Description:

1. 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.

```
ubuntu@ip-172-31-11-11:~$ pwd
/home/ubuntu
ubuntu@ip-172-31-11-11:~$ nano demo.txt
ubuntu@ip-172-31-11-11:~$ cat demo.txt
This is a sample file created by Prashanth.
ubuntu@ip-172-31-11-11:~$
ubuntu@ip-172-31-11-11:~$ ls -ltr
total 8
drwxrwxr-x 4 ubuntu ubuntu 4096 May 20 17:18 task1
-rw-rw-r-- 1 ubuntu ubuntu   44 May 20 17:22 demo.txt
ubuntu@ip-172-31-11-11:~$
ubuntu@ip-172-31-11-11:~$ sudo chmod 764 demo.txt
ubuntu@ip-172-31-11-11:~$
ubuntu@ip-172-31-11-11:~$ ls -ltr
total 8
drwxrwxr-x 4 ubuntu ubuntu 4096 May 20 17:18 task1
-rwxrw-r-- 1 ubuntu ubuntu   44 May 20 17:22 demo.txt
ubuntu@ip-172-31-11-11:~$
ubuntu@ip-172-31-11-11:~$
ubuntu@ip-172-31-11-11:~$
```