

```
paulco@paulco-VirtualBox:~$ mkdir test
paulco@paulco-VirtualBox:~$ touch ex1.txt
paulco@paulco-VirtualBox:~$ ls
Desktop  Downloads  Music  Pictures  snap      test
Documents ex1.txt    OSTest Public    Templates Videos
paulco@paulco-VirtualBox:~$ cd test
paulco@paulco-VirtualBox:~/test$ touch ex1.txt
paulco@paulco-VirtualBox:~/test$ ls
ex1.txt
paulco@paulco-VirtualBox:~/test$ touch ex2.txt ex3.txt
paulco@paulco-VirtualBox:~/test$ ls
ex1.txt ex2.txt ex3.txt
paulco@paulco-VirtualBox:~/test$ mkdir directory1
paulco@paulco-VirtualBox:~/test$ mkdir directory2
paulco@paulco-VirtualBox:~/test$ ls
directory1 directory2 ex1.txt ex2.txt ex3.txt
paulco@paulco-VirtualBox:~/test$ nano ex1.txt
paulco@paulco-VirtualBox:~/test$ nano ex2.txt
paulco@paulco-VirtualBox:~/test$ nano ex3.txt
paulco@paulco-VirtualBox:~/test$ pwd
/home/paulco/test
paulco@paulco-VirtualBox:~/test$ ls -l
```

```
paulco@paulco-VirtualBox:~/test$ pwd
/home/paulco/test
paulco@paulco-VirtualBox:~/test$ ls -l
total 20
drwxrwxr-x 2 paulco paulco 4096 Jan 19 17:57 directory1
drwxrwxr-x 2 paulco paulco 4096 Jan 19 17:57 directory2
-rw-rw-r-- 1 paulco paulco  20 Jan 19 17:58 ex1.txt
-rw-rw-r-- 1 paulco paulco  20 Jan 19 17:59 ex2.txt
-rw-rw-r-- 1 paulco paulco  21 Jan 19 17:59 ex3.txt
paulco@paulco-VirtualBox:~/test$ cat ex1.txt
This is a test file
paulco@paulco-VirtualBox:~/test$ sudo chmod 064 ex1.txt
[sudo] password for paulco:
paulco@paulco-VirtualBox:~/test$ ll
total 28
drwxrwxr-x 4 paulco paulco 4096 Jan 19 17:59 ./
drwxr-x--- 17 paulco paulco 4096 Jan 19 17:55 ../
drwxrwxr-x 2 paulco paulco 4096 Jan 19 17:57 directory1/
drwxrwxr-x 2 paulco paulco 4096 Jan 19 17:57 directory2/
----rw-r-- 1 paulco paulco  20 Jan 19 17:58 ex1.txt
-rw-rw-r-- 1 paulco paulco  20 Jan 19 17:59 ex2.txt
-rw-rw-r-- 1 paulco paulco  21 Jan 19 17:59 ex3.txt
paulco@paulco-VirtualBox:~/test$
```