

```
dhaval@DESKTOP-50ECNBT: ~$ pwd
/home/dhaval
dhaval@DESKTOP-50ECNBT: ~$ ls
protein.fasta  sequence.fasta
dhaval@DESKTOP-50ECNBT: ~$ mkdir BE623_labsession_1
dhaval@DESKTOP-50ECNBT: ~$ ls
BE623_labsession_1  protein.fasta  sequence.fasta
dhaval@DESKTOP-50ECNBT: ~$
```



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```
dhaval@DESKTOP-50ECNBT: ~$ pwd
/home/dhaval
dhaval@DESKTOP-50ECNBT:~$ ls
protein.fasta  sequence.fasta
dhaval@DESKTOP-50ECNBT:~$ mkdir BE623_labsession_1
dhaval@DESKTOP-50ECNBT:~$ ls
BE623_labsession_1  protein.fasta  sequence.fasta
dhaval@DESKTOP-50ECNBT:~$ cd
dhaval@DESKTOP-50ECNBT:~$ cd BE623_labsession_1/
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ pwd
/home/dhaval/BE623_labsession_1
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$
```



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```
dhaval@DESKTOP-50ECNBT: ~$ pwd
/home/dhaval
dhaval@DESKTOP-50ECNBT:~$ ls
protein.fasta  sequence.fasta
dhaval@DESKTOP-50ECNBT:~$ mkdir BE623_labsession_1
dhaval@DESKTOP-50ECNBT:~$ ls
BE623_labsession_1  protein.fasta  sequence.fasta
dhaval@DESKTOP-50ECNBT:~$ cd
dhaval@DESKTOP-50ECNBT:~$ cd BE623_labsession_1/
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ pwd
/home/dhaval/BE623_labsession_1
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ ls
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ cp ../sequence.fasta .
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ ls
sequence.fasta
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ cp ../protein.fasta .
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ ls
protein.fasta  sequence.fasta
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$
```



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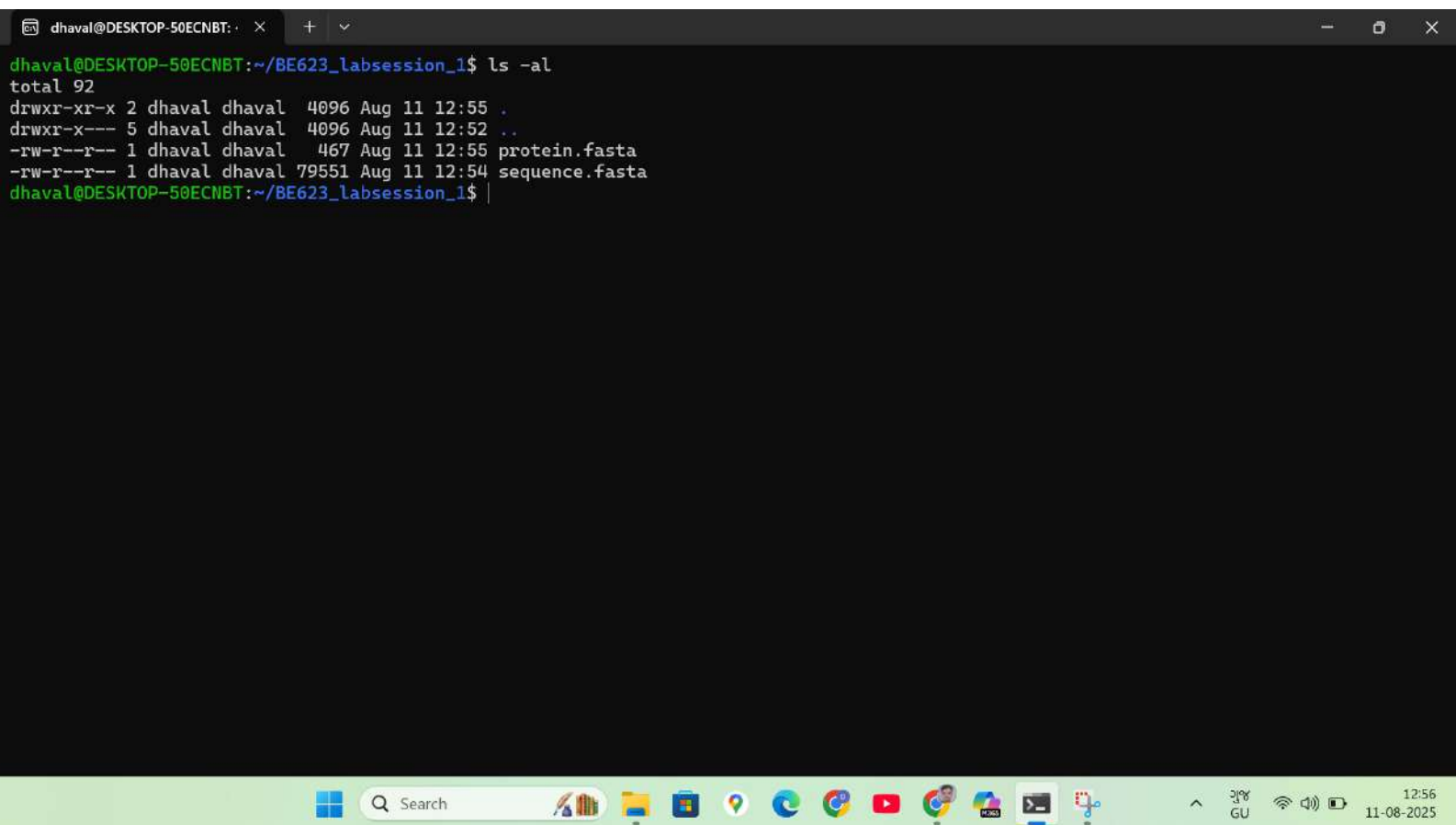


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```
dhaval@DESKTOP-50ECNBT: ~\BE623_labsession_1$ ls -al
total 92
drwxr-xr-x 2 dhaval dhaval 4096 Aug 11 12:55 .
drwxr-x--- 5 dhaval dhaval 4096 Aug 11 12:52 ..
-rw-r--r-- 1 dhaval dhaval  467 Aug 11 12:55 protein.fasta
-rw-r--r-- 1 dhaval dhaval 79551 Aug 11 12:54 sequence.fasta
dhaval@DESKTOP-50ECNBT: ~\BE623_labsession_1$
```



```
dhaval@DESKTOP-50ECNBT: ~$ ls -al /
total 2736
drwxr-xr-x  2 dhaval dhaval  4096 Aug 11 12:55 .
drwxr-xr-x  5 dhaval dhaval  4096 Aug 11 12:52 ..
-rw-r--r--  1 dhaval dhaval   467 Aug 11 12:55 protein.fasta
-rw-r--r--  1 dhaval dhaval 79551 Aug 11 12:54 sequence.fasta
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ ls -al /
total 2736
drwxr-xr-x  19 root root    4096 Aug 11 12:45 .
drwxr-xr-x  19 root root    4096 Aug 11 12:45 ..
lrwxrwxrwx   1 root root      7 Jan  7  2025 bin -> usr/bin
drwxr-xr-x   2 root root    4096 Apr 18  2022 boot
drwxr-xr-x  15 root root   3860 Aug 11 12:45 dev
drwxr-xr-x  81 root root    4096 Aug 11 12:45 etc
drwxr-xr-x   3 root root    4096 Aug 11 09:44 home
-rwxrwxrwx   1 root root 2724480 Jul 31 20:26 init
lrwxrwxrwx   1 root root      7 Jan  7  2025 lib -> usr/lib
lrwxrwxrwx   1 root root      9 Jan  7  2025 lib32 -> usr/lib32
lrwxrwxrwx   1 root root      9 Jan  7  2025 lib64 -> usr/lib64
lrwxrwxrwx   1 root root     10 Jan  7  2025 libx32 -> usr/libx32
drwx-----  2 root root   16384 Aug 11 09:42 lost+found
drwxr-xr-x   2 root root    4096 Jan  7  2025 media
drwxr-xr-x   7 root root    4096 Aug 11 09:43 mnt
drwxr-xr-x   2 root root    4096 Jan  7  2025 opt
dr-xr-xr-x 212 root root      0 Aug 11 12:45 proc
drwx-----  3 root root    4096 Aug 11 09:43 root
drwxr-xr-x  19 root root    560 Aug 11 12:45 run
lrwxrwxrwx   1 root root      8 Jan  7  2025 sbin -> usr/sbin
drwxr-xr-x   2 root root    4096 Aug 11 09:43 snap
drwxr-xr-x   2 root root    4096 Jan  7  2025 srv
dr-xr-xr-x  13 root root      0 Aug 11 12:45 sys
drwxrwxrwt   7 root root    4096 Aug 11 12:46 tmp
drwxr-xr-x  14 root root    4096 Jan  7  2025 usr
drwxr-xr-x  13 root root    4096 Jan  7  2025 var
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$
```

```
dhaval@DESKTOP-50ECNBT: ~
drwxr-xr-x 2 dhaval dhaval 4096 Aug 11 12:55 .
drwxr-x--- 5 dhaval dhaval 4096 Aug 11 12:52 ..
-rw-r--r-- 1 dhaval dhaval 467 Aug 11 12:55 protein.fasta
-rw-r--r-- 1 dhaval dhaval 79551 Aug 11 12:54 sequence.fasta
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ chmod ugo+rx protein.fasta
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ ls -al
total 92
drwxr-xr-x 2 dhaval dhaval 4096 Aug 11 12:55 .
drwxr-x--- 5 dhaval dhaval 4096 Aug 11 12:52 ..
-rwxrwxrwx 1 dhaval dhaval 467 Aug 11 12:55 protein.fasta
-rw-r--r-- 1 dhaval dhaval 79551 Aug 11 12:54 sequence.fasta
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ chmod u-x protein.fasta
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ chmod g-rx protein.fasta
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ chmod g+w protein.fasta
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ chmod g+2 protein.fasta
chmod: invalid mode: 'g+2'
Try 'chmod --help' for more information.
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ chmod g+r protein.fasta
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ chmod g-wx protein.fasta
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ ls -al
total 92
drwxr-xr-x 2 dhaval dhaval 4096 Aug 11 12:55 .
drwxr-x--- 5 dhaval dhaval 4096 Aug 11 12:52 ..
-rw-r--rwx 1 dhaval dhaval 467 Aug 11 12:55 protein.fasta
-rw-r--r-- 1 dhaval dhaval 79551 Aug 11 12:54 sequence.fasta
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ chmod o-wx protein.fasta
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$ ls -al
total 92
drwxr-xr-x 2 dhaval dhaval 4096 Aug 11 12:55 .
drwxr-x--- 5 dhaval dhaval 4096 Aug 11 12:52 ..
-rw-r--r-- 1 dhaval dhaval 467 Aug 11 12:55 protein.fasta
-rw-r--r-- 1 dhaval dhaval 79551 Aug 11 12:54 sequence.fasta
dhaval@DESKTOP-50ECNBT:~/BE623_labsession_1$
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