

```
Activities Terminal Feb 19 20:55 ubuntu@ubuntu: ~/rehman

ubuntu@ubuntu:~$ pwd
/home/ubuntu
ubuntu@ubuntu:~$ ls
111 Desktop Documents Downloads Music Pictures Public Rehman Sina Templates Videos
ubuntu@ubuntu:~$ mkdir rehman
ubuntu@ubuntu:~$ ls
111 Desktop Documents Downloads Music Pictures Public rehman Rehman Sina Templates Videos
ubuntu@ubuntu:~$ cd rehman
ubuntu@ubuntu:~/rehman$ mkdir test1
ubuntu@ubuntu:~/rehman$ ls
test1
ubuntu@ubuntu:~/rehman$ mkdir test1/test1-1
ubuntu@ubuntu:~/rehman$ ls -R
.:
test1
./test1:
test1-1
./test1/test1-1:
ubuntu@ubuntu:~/rehman$ cd test1/test1-1
ubuntu@ubuntu:~/rehman/test1/test1-1$ pwd
/home/ubuntu/rehman/test1/test1-1
ubuntu@ubuntu:~/rehman/test1/test1-1$ cd ../../
ubuntu@ubuntu:~/rehman$ pwd
/home/ubuntu/rehman
ubuntu@ubuntu:~/rehman$
```

ActivitiesTerminalFeb 19 20:58ubuntu@ubuntu: ~

```
ubuntu@ubuntu:~$ ls -l
total 48
drwxrwxr-x 2 ubuntu ubuntu 4096 Feb 14 2022 111
drwxr-xr-x 2 ubuntu ubuntu 4096 Jan 31 2022 Desktop
drwxr-xr-x 2 ubuntu ubuntu 4096 Jan 31 2022 Documents
drwxr-xr-x 2 ubuntu ubuntu 4096 Jan 31 2022 Downloads
drwxr-xr-x 2 ubuntu ubuntu 4096 Jan 31 2022 Music
drwxr-xr-x 2 ubuntu ubuntu 4096 Feb 19 20:55 Pictures
drwxr-xr-x 2 ubuntu ubuntu 4096 Jan 31 2022 Public
drwxrwxr-x 3 ubuntu ubuntu 4096 Feb 19 20:54 rehman
drwxrwxr-x 4 ubuntu ubuntu 4096 Feb 19 20:50 Rehman
drwxrwxr-x 4 ubuntu ubuntu 4096 Feb 19 19:56 Sima
drwxr-xr-x 2 ubuntu ubuntu 4096 Jan 31 2022 Templates
drwxr-xr-x 2 ubuntu ubuntu 4096 Jan 31 2022 Videos
ubuntu@ubuntu:~$ ls -F
111/ Desktop/ Documents/ Downloads/ Music/ Pictures/ Public/ rehman/ Rehman/ Sima/ Templates/ Videos/
ubuntu@ubuntu:~$ ls -a
. 111 .bash_logout .cache Desktop Downloads .local Pictures Public Rehman .ssh Videos
.. .bash_history .bashrc .config Documents .gnupg Music .profile rehman Sima Templates
ubuntu@ubuntu:~$
```

ActivitiesTerminalFeb 19 20:59ubuntu@ubuntu: ~

```
ubuntu@ubuntu:~$ ls -R
.:
111 Desktop Documents Downloads Music Pictures Public rehman Rehman Sima Templates Videos

./111:
f3 f4

./Desktop:

./Documents:

./Downloads:

./Music:

./Pictures:
Rehman1.png 'Screenshot from 2023-02-19 19-59-06.png' 'Screenshot from 2023-02-19 20-49-17.png'
Rehman2.png 'Screenshot from 2023-02-19 20-00-16.png' 'Screenshot from 2023-02-19 20-50-16.png'
'Screenshot from 2023-02-19 19-57-09.png' 'Screenshot from 2023-02-19 20-00-29.png' 'Screenshot from 2023-02-19 20-56-59.png'
'Screenshot from 2023-02-19 19-58-37.png' 'Screenshot from 2023-02-19 20-00-33.png'
'Screenshot from 2023-02-19 19-58-49.png' 'Screenshot from 2023-02-19 20-48-25.png'

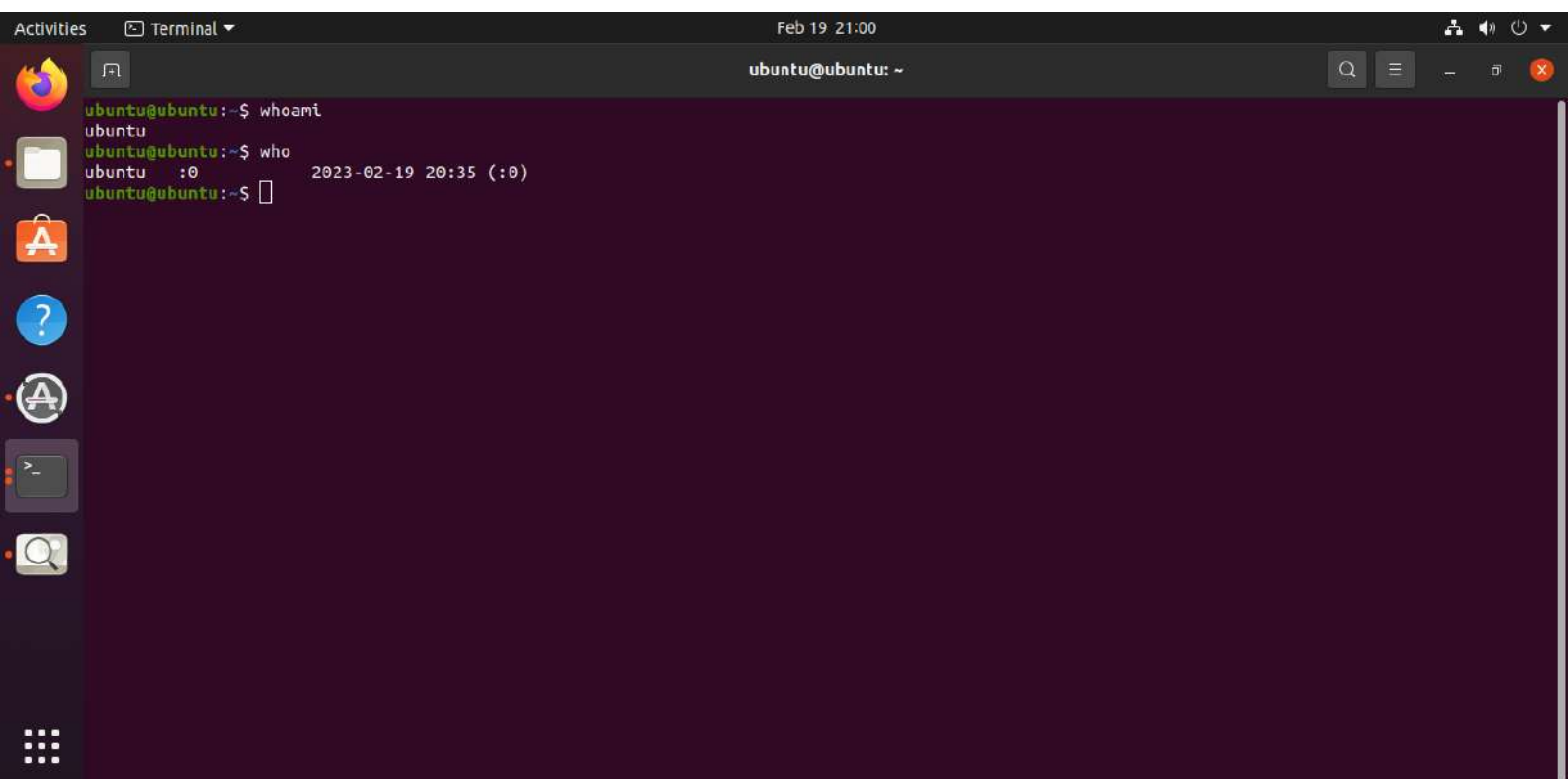
./Public:

./rehman:
test1

./rehman/test1:
test1-1

./rehman/test1/test1-1:

./Rehman:
```





```
Activities Terminal Feb 19 21:01 ubuntu@ubuntu: ~/rehman

ubuntu@ubuntu:~$ pwd
/home/ubuntu
ubuntu@ubuntu:~$ cd rehman
ubuntu@ubuntu:~/rehman$ pwd
/home/ubuntu/rehman
ubuntu@ubuntu:~/rehman$ ls
test1
ubuntu@ubuntu:~/rehman$ mkdir folder1
ubuntu@ubuntu:~/rehman$ ls
folder1 test1
ubuntu@ubuntu:~/rehman$ pwd
/home/ubuntu/rehman
ubuntu@ubuntu:~/rehman$ mkdir test1/test1-1/folder2
ubuntu@ubuntu:~/rehman$ ls -R
.:
folder1 test1

./folder1:
./test1:
test1-1

./test1/test1-1:
folder2

./test1/test1-1/folder2:
ubuntu@ubuntu:~/rehman$
```

```
Activities Terminal ▾ Feb 19 21:02 ubuntu@ubuntu: ~/rehman
```

```
ubuntu@ubuntu:~/rehman$ cd folder1
ubuntu@ubuntu:~/rehman/folder1$ pwd
/home/ubuntu/rehman/folder1
ubuntu@ubuntu:~/rehman/folder1$ mkdir ../folder3
ubuntu@ubuntu:~/rehman/folder1$ cd ..
ubuntu@ubuntu:~/rehman$ ls -R
.:
folder1 folder3 test1

./folder1:
./folder3:

./test1:
test1-1

./test1/test1-1:
folder2

./test1/test1-1/folder2:
ubuntu@ubuntu:~/rehman$
```

Activities Terminal Feb 19 21:03 ubuntu@ubuntu: ~/rehman

```
ubuntu@ubuntu:~/rehman$ rmdir test1
rmdir: failed to remove 'test1': Directory not empty
ubuntu@ubuntu:~/rehman$ rmdir -p test1/test1-1/folder2/
ubuntu@ubuntu:~/rehman$ ls -R
.:
folder1 folder3
./folder1:
./folder3:
ubuntu@ubuntu:~/rehman$
```



Activities Terminal Feb 19 21:04 ubuntu@ubuntu: ~/rehman

```
ubuntu@ubuntu:~/rehman$ nano file1
ubuntu@ubuntu:~/rehman$ cat file1
Hello Cnnd

ubuntu@ubuntu:~/rehman$ nano file2
ubuntu@ubuntu:~/rehman$ cat file2
Hello file2
ubuntu@ubuntu:~/rehman$ cat file1 file2
Hello Cnnd
Hello file2
ubuntu@ubuntu:~/rehman$
```

Activities Terminal Feb 19 21:06 ubuntu@ubuntu: ~/rehman/folder3

```
ubuntu@ubuntu:~/rehman$ ls -R
.:
file1 file2 folder1 folder3

./folder1:

./folder3:
ubuntu@ubuntu:~/rehman$ cat file1
Hello Cnnd

ubuntu@ubuntu:~/rehman$ cat file2
Hello file2
ubuntu@ubuntu:~/rehman$ cp file1 file2
ubuntu@ubuntu:~/rehman$ cat file1 file2
Hello Cnnd
Hello Cnnd

ubuntu@ubuntu:~/rehman$ cp file1 folder3/file3
ubuntu@ubuntu:~/rehman$ cd folder3
ubuntu@ubuntu:~/rehman/folder3$ cat file3
Hello Cnnd

ubuntu@ubuntu:~/rehman/folder3$
```

Activities Terminal Feb 19 21:07 ubuntu@ubuntu: ~/rehman

```
ubuntu@ubuntu:~/rehman/folder3$ cd ..
ubuntu@ubuntu:~/rehman$ mkdir new
ubuntu@ubuntu:~/rehman$ ls -R
.:
file1 file2 folder1 folder3 new
./folder1:
./folder3:
file3
./new:
ubuntu@ubuntu:~/rehman$ cp file1 new
ubuntu@ubuntu:~/rehman$ ls
file1 file2 folder1 folder3 new
ubuntu@ubuntu:~/rehman$ ls -R
.:
file1 file2 folder1 folder3 new
./folder1:
./folder3:
file3
./new:
file1
ubuntu@ubuntu:~/rehman$
```

Activities Terminal Feb 19 21:08 ubuntu@ubuntu: ~/rehman

```
ubuntu@ubuntu:~/rehman$ cp -r new folder3
ubuntu@ubuntu:~/rehman$ ls -R
.:
file1 file2 folder1 folder3 new

./folder1:

./folder3:
file3 new

./folder3/new:
file1

./new:
file1
ubuntu@ubuntu:~/rehman$
```

```
Activities Terminal Feb 19 21:09 ubuntu@ubuntu: ~/rehman

ubuntu@ubuntu:~/rehman$ rm file2
ubuntu@ubuntu:~/rehman$ ls -R
.:
folder1 folder3 new
./folder1:
./folder3:
file3 new
./folder3/new:
file1
./new:
file1
ubuntu@ubuntu:~/rehman$ rm folder/file3
rm: cannot remove 'folder/file3': No such file or directory
ubuntu@ubuntu:~/rehman$ rm folder3/file3
ubuntu@ubuntu:~/rehman$ ls -R
.:
folder1 folder3 new
./folder1:
./folder3:
new
./folder3/new:
file1
./new:
file1
ubuntu@ubuntu:~/rehman$
```