

```
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ ls -l ~/
total 208
drwxrwxr-x 3 sunbeam sunbeam 4096 Oct 17 17:12 70640_day3
drwxrwxr-x 5 sunbeam sunbeam 4096 Oct 22 16:54 backup
drwxrwxr-x 2 sunbeam sunbeam 4096 Nov 6 20:31 c2-80511-prasad
drwxrwxr-x 2 sunbeam sunbeam 4096 Nov 6 20:31 country
drwxr-xr-x 7 sunbeam sunbeam 4096 Nov 6 17:14 Desktop
drwxr-xr-x 3 sunbeam sunbeam 4096 Oct 17 17:52 Documents
drwxr-xr-x 4 sunbeam sunbeam 4096 Nov 6 20:27 Downloads
-rw-rw-r-- 1 sunbeam sunbeam 87 Nov 6 14:09 file.sh
-rw-rw-r-- 1 sunbeam sunbeam 82 Sep 14 10:14 file.txt
-rw-rw-r-- 1 sunbeam sunbeam 0 Oct 17 15:09 ls
-rw-rw-r-- 1 sunbeam sunbeam 715 Sep 15 13:01 MCqs_python
drwxrwxr-x 5 sunbeam sunbeam 4096 Oct 16 18:47 modules
drwxr-xr-x 2 sunbeam sunbeam 4096 Sep 8 18:55 Music
-rw-rw-r-- 1 sunbeam sunbeam 42 Oct 17 15:30 myfile.txt
drwxrwxr-x 3 sunbeam sunbeam 4096 Nov 6 17:52 one
drwxr-xr-x 3 sunbeam sunbeam 4096 Sep 15 12:24 Pictures
-rw-rw-r-- 1 sunbeam sunbeam 619 Sep 11 17:01 privacy_git
-rw-rw-r-- 1 sunbeam sunbeam 24 Sep 16 14:40 PRN-cdac
drwxr-xr-x 2 sunbeam sunbeam 4096 Sep 8 18:55 Public
drwxrwxr-x 12 sunbeam sunbeam 4096 Sep 16 12:53 python
drwxrwxr-x 3 sunbeam sunbeam 4096 Sep 16 10:59 Python-80511-c2
-rw-rw-r-- 1 sunbeam sunbeam 26950 Sep 15 12:34 Python-80511-c2.zip
drwxrwxr-x 3 sunbeam sunbeam 4096 Sep 18 16:44 SC-1-80511-C2
-rw-rw-r-- 1 sunbeam sunbeam 80458 Sep 18 16:05 SC-1-80511-C2.zip
drwx----- 6 sunbeam sunbeam 4096 Sep 11 17:39 Snap
-rw-rw-r-- 1 sunbeam sunbeam 49 Oct 18 16:00 taste.txt
drwxr-xr-x 2 sunbeam sunbeam 4096 Sep 8 18:55 Templates
drwxr-xr-x 2 sunbeam sunbeam 4096 Sep 8 18:55 Videos
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state1
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state2
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state3
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state4
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state1/district1
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state1/district2
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state1/district3
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state1/district4
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state2/district1
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state2/district2
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state2/district3
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state2/district4
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state3/district1
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state3/district2
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state3/district3
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state3/district4
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$
```

```

sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state3/district1
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state3/district2
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state3/district3
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state3/district4
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state4/district1
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state4/district2
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state4/district3
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir ~/country/state4/district4
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ cd ~/country/state1/district1
sunbeam@sunbeam-X542UQR:~/country/state1/district1$
sunbeam@sunbeam-X542UQR:~/country/state1/district1$ touch myfile1.txt
sunbeam@sunbeam-X542UQR:~/country/state1/district1$
sunbeam@sunbeam-X542UQR:~/country/state1/district1$ cd ~/country/state1/district2
sunbeam@sunbeam-X542UQR:~/country/state1/district2$ touch myfile2.txt
sunbeam@sunbeam-X542UQR:~/country/state1/district2$
sunbeam@sunbeam-X542UQR:~/country/state1/district2$
sunbeam@sunbeam-X542UQR:~/country/state1/district2$ cd ~/country/state3
sunbeam@sunbeam-X542UQR:~/country/state3$
sunbeam@sunbeam-X542UQR:~/country/state3$
sunbeam@sunbeam-X542UQR:~/country/state3$ cd ~/country/state3/district4
sunbeam@sunbeam-X542UQR:~/country/state3/district4$
sunbeam@sunbeam-X542UQR:~/country/state3/district4$ touch myfile3.txt
sunbeam@sunbeam-X542UQR:~/country/state3/district4$
sunbeam@sunbeam-X542UQR:~/country/state3/district4$ cd ~/country
sunbeam@sunbeam-X542UQR:~/country$
sunbeam@sunbeam-X542UQR:~/country$ rm -r ~/country/state*/district1
sunbeam@sunbeam-X542UQR:~/country$
sunbeam@sunbeam-X542UQR:~/country$ tree

```

```

├── state1
│   ├── district2
│   │   └── myfile2.txt
│   ├── district3
│   └── district4
├── state2
│   ├── district2
│   ├── district3
│   └── district4
├── state3
│   ├── district2
│   ├── district3
│   ├── district4
│   └── myfile3.txt
└── state4
    ├── district2
    ├── district3
    └── district4

```

```

16 directories, 2 files
sunbeam@sunbeam-X542UQR:~/country$ cd ~/country/state4

```

```

sunbeam@sunbeam-X542UQR:~/country$ cd ~/country/state4
sunbeam@sunbeam-X542UQR:~/country/state4$ rm -r district4
sunbeam@sunbeam-X542UQR:~/country/state4$
sunbeam@sunbeam-X542UQR:~/country/state4$ tree
.
├── district2
└── district3

2 directories, 0 files
sunbeam@sunbeam-X542UQR:~/country/state4$ cd ~/country/state2
sunbeam@sunbeam-X542UQR:~/country/state2$
sunbeam@sunbeam-X542UQR:~/country/state2$
sunbeam@sunbeam-X542UQR:~/country/state2$ cd district1
bash: cd: district1: No such file or directory
sunbeam@sunbeam-X542UQR:~/country/state2$
sunbeam@sunbeam-X542UQR:~/country/state2$ mkdir ~/country/state1/district1
sunbeam@sunbeam-X542UQR:~/country/state2$
sunbeam@sunbeam-X542UQR:~/country/state2$ cd ../state1/district1
sunbeam@sunbeam-X542UQR:~/country/state1/district1$ cd ~/country/state2/district3
sunbeam@sunbeam-X542UQR:~/country/state2/district3$
sunbeam@sunbeam-X542UQR:~/country/state2/district3$ touch ../../state1/district2/myfile4.txt
sunbeam@sunbeam-X542UQR:~/country/state2/district3$
sunbeam@sunbeam-X542UQR:~/country/state2/district3$ rm ../../state3/district4/myfile3.txt
sunbeam@sunbeam-X542UQR:~/country/state2/district3$
sunbeam@sunbeam-X542UQR:~/country/state2/district3$ tre
Command 'tre' not found, but can be installed with:
sudo apt install tre-command
sunbeam@sunbeam-X542UQR:~/country/state2/district3$ tree
.

```

```

0 directories, 0 files
sunbeam@sunbeam-X542UQR:~/country/state2/district3$ cd ~/country/
sunbeam@sunbeam-X542UQR:~/country$ tree
.

```

```

├── state1
│   ├── district1
│   ├── district2
│   │   ├── myfile2.txt
│   │   └── myfile4.txt
│   ├── district3
│   └── district4
├── state2
│   ├── district2
│   ├── district3
│   └── district4
├── state3
│   ├── district2
│   ├── district3
│   └── district4
└── state4
    ├── district2
    └── district3

```

```

16 directories, 2 files
sunbeam@sunbeam-X542UQR:~/country$ █

```