

```

sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ man find
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ mkdir 18oct
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ 
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ touch 18oct/{1..4}.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ touch 18oct/dir{1..3}
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ fi
fi                file2brl                file-roller                find                findmnt                firefox.geckodriver
file              filefrag                findcore                findfs                firefox                fixparts
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ find -d
find: warning: the -d option is deprecated; please use -depth instead, because the latter is a POSIX-compliant feature.
./18oct/4.txt
./18oct/dir2
./18oct/1.txt
./18oct/dir1
./18oct/3.txt
./18oct/2.txt
./18oct/dir3
./18oct
.
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ find 18oct/ -type d
18oct/
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ cd 18oct/
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ find -type d
.
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ ls
1.txt 2.txt 3.txt 4.txt dir1 dir2 dir3
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ rm *
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ 
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ touch {1..4}.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ mkdir dir{1..3}
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ ls
1.txt 2.txt 3.txt 4.txt dir1 dir2 dir3
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ 
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ 
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ find -type d
.
./dir2
./dir1
./dir3
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ find -type f
./4.txt
./1.txt
./3.txt
./2.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ ls -l 2.txt
-rw-rw-r-- 1 sunbeam sunbeam 0 Nov  6 21:37 2.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ chmod +x 2.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ 
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ ls -l 2.txt
-rwxrwxr-x 1 sunbeam sunbeam 0 Nov  6 21:37 2.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ 
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ ls -l | grep "rwxr-xr-x"
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ 
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ chmod 755 2.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ 
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ ls -l | grep "rwxr-xr-x"

```

```

fi          file2brl      file-roller      find          findmnt          firefox.geckodriver
file        filefrag      fincore          findfs         firefox          fixparts
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ find -d
find: warning: the -d option is deprecated; please use -depth instead, because the latter is a POSIX-compliant feature.
./18oct/4.txt
./18oct/dir2
./18oct/1.txt
./18oct/dir1
./18oct/3.txt
./18oct/2.txt
./18oct/dir3
./18oct
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ find 18oct/ -type d
18oct/
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad$ cd 18oct/
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ find -type d
.
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ ls
1.txt 2.txt 3.txt 4.txt dir1 dir2 dir3
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ rm *
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ touch {1..4}.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ mkdir dir{1..3}
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ ls
1.txt 2.txt 3.txt 4.txt dir1 dir2 dir3
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ find -type d
.
./dir2
./dir1
./dir3
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ find -type f
./4.txt
./1.txt
./3.txt
./2.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ ls -l 2.txt
-rw-rw-r-- 1 sunbeam sunbeam 0 Nov 6 21:37 2.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ chmod +x 2.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ ls -l 2.txt
-rwxrwxr-x 1 sunbeam sunbeam 0 Nov 6 21:37 2.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ ls -l | grep "rwxr-xr-x"
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ chmod 755 2.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ ls -l | grep "rwxr-xr-x"
-rwxr-xr-x 1 sunbeam sunbeam 0 Nov 6 21:37 2.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$ find 4.txt
4.txt
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$
sunbeam@sunbeam-X542UQR:~/c2-80511-prasad/18oct$

```