
```
kevin@debian:~$ pwd
/home/kevin
```

```
kevin@debian:~$ cd /usr/share/doc
kevin@debian:/usr/share/doc$ pwd
/usr/share/doc
```

```
kevin@debian:/usr/share/doc$ cd /
kevin@debian:/$ pwd
/
```

```
kevin@debian:/$ cd ~kevin
```

```
kevin@debian:~$ cd -
/
```

```
kevin@debian:/$ ls -lh
total 68K
lrwxrwxrwx   1 root root    7 ago 16 17:06 bin -> usr/bin
drwxr-xr-x   3 root root 4.0K ago 16 17:41 boot
drwxr-xr-x  18 root root 3.1K sep 28 09:16 dev
drwxr-xr-x 119 root root 12K sep 16 17:10 etc
drwxr-xr-x   3 root root 4.0K sep 15 19:39 home
lrwxrwxrwx   1 root root   29 ago 16 17:19 initrd.img -> boot/initrd.img-5.10.0-17-686
lrwxrwxrwx   1 root root   29 ago 16 17:08 initrd.img.old -> boot/initrd.img-5.10.0-16-686
lrwxrwxrwx   1 root root    7 ago 16 17:06 lib -> usr/lib
lrwxrwxrwx   1 root root    9 ago 16 17:06 lib64 -> usr/lib64
lrwxrwxrwx   1 root root   10 ago 16 17:06 libx32 -> usr/libx32
drwx-----   2 root root 16K ago 16 17:06 lost+found
drwxr-xr-x   3 root root 4.0K ago 16 17:06 media
drwxr-xr-x   2 root root 4.0K ago 16 17:06 mnt
drwxr-xr-x   2 root root 4.0K ago 16 17:06 opt
dr-xr-xr-x 220 root root    0 sep 28 09:16 proc
drwx-----   5 root root 4.0K sep 16 18:04 root
drwxr-xr-x  25 root root 620 sep 28 09:17 run
lrwxrwxrwx   1 root root    8 ago 16 17:06 sbin -> usr/sbin
drwxr-xr-x   2 root root 4.0K ago 16 17:06 srv
dr-xr-xr-x  12 root root    0 sep 28 09:16 sys
```

```
kevin@debian:/$ ls /usr
bin  games  include  lib  lib64  libexec  libx32  local  sbin  share  src
kevin@debian:/$
```

```

kevin@debian:/$ ls -la
total 80
drwxr-xr-x 19 root root 4096 ago 16 17:35 .
drwxr-xr-x 19 root root 4096 ago 16 17:35 ..
lrwxrwxrwx 1 root root 7 ago 16 17:06 bin -> usr/bin
drwxr-xr-x 3 root root 4096 ago 16 17:41 boot
drwx----- 3 root root 4096 ago 16 17:37 .cache
drwxr-xr-x 18 root root 3160 sep 28 09:16 dev
drwxr-xr-x 119 root root 12288 sep 16 17:10 etc
drwxr-xr-x 3 root root 4096 sep 15 19:39 home
lrwxrwxrwx 1 root root 29 ago 16 17:19 initrd.img -> boot/initrd.img-5.10.0-17-686
lrwxrwxrwx 1 root root 29 ago 16 17:08 initrd.img.old -> boot/initrd.img-5.10.0-16-686
lrwxrwxrwx 1 root root 7 ago 16 17:06 lib -> usr/lib
lrwxrwxrwx 1 root root 9 ago 16 17:06 lib64 -> usr/lib64
lrwxrwxrwx 1 root root 10 ago 16 17:06 libx32 -> usr/libx32
drwx----- 2 root root 16384 ago 16 17:06 lost+found
drwxr-xr-x 3 root root 4096 ago 16 17:06 media
drwxr-xr-x 2 root root 4096 ago 16 17:06 mnt
drwxr-xr-x 2 root root 4096 ago 16 17:06 opt
dr-xr-xr-x 219 root root 0 sep 28 09:16 proc
drwx----- 5 root root 4096 sep 16 18:04 root
drwxr-xr-x 25 root root 620 sep 28 09:17 run

```

```

├── cups [error opening dir]
├── libreoffice
│   └── uno_packages
│       └── cache
├── mail -> ../mail
├── rsyslog [error opening dir]
├── tmp
│   ├── systemd-private-22c8ab91c8e64dc3b2289e7145ce8c49-colord.service-9U0
│   │   [error opening dir]
│   ├── systemd-private-22c8ab91c8e64dc3b2289e7145ce8c49-fwupd.service-TFN
│   │   [error opening dir]
│   ├── systemd-private-22c8ab91c8e64dc3b2289e7145ce8c49-ModemManager.servi
│   │   [error opening dir]
│   ├── systemd-private-22c8ab91c8e64dc3b2289e7145ce8c49-switcheroo-control
│   │   [error opening dir]
│   ├── systemd-private-22c8ab91c8e64dc3b2289e7145ce8c49-systemd-logind.ser
│   │   [error opening dir]
│   ├── systemd-private-22c8ab91c8e64dc3b2289e7145ce8c49-systemd-timesyncd.
│   │   [error opening dir]
│   └── systemd-private-22c8ab91c8e64dc3b2289e7145ce8c49-upower.service-gCF
│       [error opening dir]

```

285 directories, 10753 files

```

kevin@debian:/var$ tree

```

```
kevin@debian:/var$ cd /bin
```

```
kevin@debian:/bin$ ls
```

```
'['  
7z  
7za  
7zr  
aa-enabled  
aa-exec  
aconnect  
add-apt-repository  
addpart  
addr2line  
alsabat  
alsaloop  
.  
man-recode  
mapscrn  
mawk  
mcookie  
md5sum  
md5sum.textutils  
mdig  
memusage  
memusagestat  
mesa-overlay-control.py  
mesg  
migrate-pubring-from-classic-gpg  
.
```

```
kevin@debian:/bin$ cd /tmp
```

```
kevin@debian:/tmp$ ls
```

```
systemd-private-22c8ab91c8e64dc3b2289e7145ce8c49-color.service-qbl2Li  
systemd-private-22c8ab91c8e64dc3b2289e7145ce8c49-fwupd.service-JYgqsf  
systemd-private-22c8ab91c8e64dc3b2289e7145ce8c49-ModemManager.service-6q1E3f  
systemd-private-22c8ab91c8e64dc3b2289e7145ce8c49-switcheroo-control.service-Ne1h  
qj  
systemd-private-22c8ab91c8e64dc3b2289e7145ce8c49-systemd-logind.service-Wy3YJg  
systemd-private-22c8ab91c8e64dc3b2289e7145ce8c49-systemd-timesyncd.service-LWAA4  
f  
systemd-private-22c8ab91c8e64dc3b2289e7145ce8c49-upower.service-v327Ff
```

```
tracker-extract-files.1000
```

```
tracker-extract-files.116
```

```
kevin@debian:/tmp$ █
```

```
kevin@debian:/tmp$ cd /
```

```
kevin@debian:/$ ls -a
```

```
.      .cache  initrd.img  libx32      opt      sbin      usr  
..     dev    initrd.img.old  lost+found  proc     srv       var  
bin    etc    lib          media       root     sys       vmlinuz  
boot   home   lib64        mnt         run      tmp       vmlinuz.old
```

```
kevin@debian:/$ █
```

```
kevin@debian:/$ cd tmp
```

```
kevin@debian:/tmp$ █
```

```
kevin@debian:/tmp$ pwd
```

```
/tmp
```

```
kevin@debian:/tmp$ █
```

```
kevin@debian:/tmp$ date
mié 28 sep 2022 10:20:14 CST
kevin@debian:/tmp$
```

```
kevin@debian:/tmp$ cd /home
kevin@debian:/home$ █
```

```
root@debian:/home# cd PRUEBA
root@debian:/home/PRUEBA# tree
```

```

.
├── dir1
│   └── dir11
├── dir2
├── dir3
│   ├── 31
│   └── dir31
│       ├── dir311
│       └── dir312
```

```
8 directories, 0 files
root@debian:/home/PRUEBA# █
```

```
root@debian:/# cd /home/kevin/Documentos/PRUEBA
bash: cd: /home/kevin/Documentos/PRUEBA: No existe el fichero o el directorio
root@debian:/# cp /etc/motd /home/kevin/Documentos/PRUEBA/mensaje
cp: no se puede crear el fichero regular '/home/kevin/Documentos/PRUEBA/mensaje'
: No existe el fichero o el directorio
root@debian:/# █
```