



el@el-VirtualBox: ~



```
el@el-VirtualBox:~$ ls
Desktop  Downloads  file1.txt  Music      Public  Templates
Documents file_1      file2.txt  Pictures   snap    Videos
el@el-VirtualBox:~$
```



el@el-VirtualBox: ~



```
el@el-VirtualBox:~$ ls
Desktop  Documents  Downloads  file12txt  file1.txt  file2.txt  Music  Pictures  Public  snap  Templates  Videos
el@el-VirtualBox:~$
```



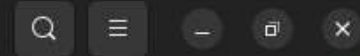
el@el-VirtualBox: ~



```
el@el-VirtualBox:~$ nano file12.txt
el@el-VirtualBox:~$
```



el@el-VirtualBox: ~



GNU nano 6.2

file12.txt

x

[ Read 2 lines ]

**^G** Help  
**^X** Exit

**^O** Write Out  
**^R** Read File

**^W** Where Is  
**^\_** Replace

**^K** Cut  
**^U** Paste

**^T** Execute  
**^J** Justify

**^C** Location  
**^/** Go To Line

**M-U** Undo  
**M-E** Redo

**M-A** Set Mark  
**M-6** Copy



el@el-VirtualBox: ~



GNU nano 6.2  
file57.txt

file12.txt \*

File Name to Write: file57.txt

^G Help	M-D DOS Format	M-A Append	M-B Backup File
^C Cancel	M-M Mac Format	M-P Prepend	^T Browse

el@el-VirtualBox: ~



```
el@el-VirtualBox:~$ nano file12.txt
```

```
el@el-VirtualBox:~$ nano file12.txt
```

```
el@el-VirtualBox:~$ nano file12.txt
```

```
el@el-VirtualBox:~$ ls
```

```
Desktop Documents Downloads file12.txt file1.txt file2.txt file57.txt Music Pictures Public snap Templates Videos
```

```
el@el-VirtualBox:~$
```

Files

mv: cannot move 'file57.txt' to '/home/el1': permission denied

```
el@el-VirtualBox:~$ sudo mv file57.txt /home/dir1
```

[sudo] password for el:

```
el@el-VirtualBox:~$ ls
```

Desktop dir1 Documents Downloads file12.txt file1.txt file2.txt Music Pictures Public snap Templates Videos

```
el@el-VirtualBox:~$
```

es

Terminal

avr 7 20:26

el@el-VirtualBox: ~

el@el-VirtualBox: ~

el@el-VirtualBox: ~

```
el@el-VirtualBox:~$ cd dir
bash: cd: dir: No such file or directory
el@el-VirtualBox:~$ cd dir1
el@el-VirtualBox:~/dir1$ ls
file57.txt
el@el-VirtualBox:~/dir1$ cd
```



```
el@el-VirtualBox:~$ rm -r dir1
el@el-VirtualBox:~$ ls
Desktop  Documents  Downloads  file12.txt  file1.txt  file2.txt  Music  Pictures  Public  snap  Templates  Videos
el@el-VirtualBox:~$ rm file12.txt
el@el-VirtualBox:~$ rm file1.txt
rm: remove write-protected regular empty file 'file1.txt'?
el@el-VirtualBox:~$ rm file2.txt
el@el-VirtualBox:~$ ls
Desktop  Documents  Downloads  file1.txt  Music  Pictures  Public  snap  Templates  Videos
el@el-VirtualBox:~$ sudo rm file1.txt
el@el-VirtualBox:~$ ls
Desktop  Documents  Downloads  Music  Pictures  Public  snap  Templates  Videos
el@el-VirtualBox:~$
```



el@el-VirtualBox: ~



```
el@el-VirtualBox:~$ touch file1.txt
el@el-VirtualBox:~$ nano file1.txt
el@el-VirtualBox:~$
```



Firefox Web Browser



el@el-VirtualBox: ~



file1.txt \*

hkdjhfkjdhf

File Name to Write: file1.txt

- |           |                |             |                 |
|-----------|----------------|-------------|-----------------|
| ^G Help   | M-D DOS Format | M-A Append  | M-B Backup File |
| ^C Cancel | M-M Mac Format | M-P Prepend | ^T Browse       |



el@el-VirtualBox: ~



```
el@el-VirtualBox:~$ cp file1.txt file2.txt
```

```
el@el-VirtualBox:~$ ls
```

```
Desktop Documents Downloads file1.txt file2.txt Music Pictures Public snap Templates Videos
```

```
el@el-VirtualBox:~$ ln /home/file2.txt
```

```
ln: failed to access '/home/file2.txt': No such file or directory
```

```
el@el-VirtualBox:~$ ln /file2.txt
```

```
ln: failed to access '/file2.txt': No such file or directory
```

```
el@el-VirtualBox:~$ ln -s /file2.txt
```

```
ln: failed to create symbolic link './file2.txt': File exists
```

```
el@el-VirtualBox:~$ ln -s /file3.txt
```

```
el@el-VirtualBox:~$ ls
```

```
Desktop Documents Downloads file1.txt file2.txt file3.txt Music Pictures Public snap Templates Videos
```

```
el@el-VirtualBox:~$ nano file3.txt
```

```
el@el-VirtualBox:~$ rm file3.txt
```

```
el@el-VirtualBox:~$ ln -s file2.txt file3.txt
```

```
el@el-VirtualBox:~$ ls'
```

```
> \
```

```
>
```

```
>
```

```
>
```

```
>
```





el@el-VirtualBox: ~



el@el-VirtualBox: ~

el@el-VirtualBox: ~

```
el@el-VirtualBox:~$ ls
Desktop Documents Downloads file1.txt file2.txt file3.txt Music Pictures Public snap Templates Videos
el@el-VirtualBox:~$ ls i
ls: cannot access 'i': No such file or directory
el@el-VirtualBox:~$ ls -li
454602 Desktop      454603 Downloads  393002 file2.txt  454607 Music      454605 Public    454604 Templates
454606 Documents    395895 file1.txt  396812 file3.txt  454608 Pictures   392557 snap     454609 Videos
el@el-VirtualBox:~$ rm file1.txt
el@el-VirtualBox:~$ ls
Desktop Documents Downloads file2.txt file3.txt Music Pictures Public snap Templates Videos
el@el-VirtualBox:~$ rm file2.txt
el@el-VirtualBox:~$ ls
Desktop Documents Downloads file3.txt Music Pictures Public snap Templates Videos
el@el-VirtualBox:~$
```



el@el-VirtualBox: ~/dir1



el@el-VirtualBox: ~

el@el-VirtualBox: ~/dir1

```
el@el-VirtualBox:~$ touch file13.txt
el@el-VirtualBox:~$ nano file13.txt
el@el-VirtualBox:~$ ls
Desktop Documents Downloads file13.txt file15.txt file3.txt Music Pictures Public snap Templates Videos
el@el-VirtualBox:~$ ln -s file15.txt file17.txt
el@el-VirtualBox:~$ ls
Desktop Documents Downloads file13.txt file15.txt file17.txt file3.txt Music Pictures Public snap Templates Videos
el@el-VirtualBox:~$ mkdir dir1
el@el-VirtualBox:~$ mv file17.txt dir1
el@el-VirtualBox:~$ ls
Desktop dir1 Documents Downloads file13.txt file15.txt file3.txt Music Pictures Public snap Templates Videos
el@el-VirtualBox:~$ cd dir1
el@el-VirtualBox:~/dir1$ ls
file17.txt
el@el-VirtualBox:~/dir1$ ^C
el@el-VirtualBox:~/dir1$
```

Trash