

```
cykix@Cykix-virtual-machine: ~
cykix@Cykix-virtual-machine:~$ whoami
cykix
cykix@Cykix-virtual-machine:~$ pwd
/home/cykix
cykix@Cykix-virtual-machine:~$ ls
Desktop Documents Downloads miet1.txt Music Pictures Public snap Templates
cykix@Cykix-virtual-machine:~$ ls -la
total 88
drwxr-x--- 16 cykix cykix 4096 Sep 29 13:23
drwxr-xr-x 3 root root 4096 Sep 7 21:58
-rw----- 1 cykix cykix 6948 Sep 29 14:38 .bash history
-rw-r--r-- 1 cykix cykix 220 Sep 7 21:58 .bash_logout
-rw-r--r-- 1 cykix cykix 3771 Sep 7 21:58 .bashrc
drwx----- 14 cykix cykix 4096 Sep 12 10:24 .cache
drwx----- 17 cykix cykix 4096 Oct 2 22:14 .config
drwxr-xr-x 2 cykix cykix 4096 Sep 29 13:26 Desktop
drwxr-xr-x 2 cykix cykix 4096 Sep 19 10:34 Documents
drwxr-xr-x 2 cykix cykix 4096 Sep 7 22:14 Downloads
drwx----- 2 cykix cykix 4096 Sep 29 14:37 .gnupg
-rw----- 1 cykix cykix 20 Sep 19 11:05 .lesshst
drwx----- 3 cykix cykix 4096 Sep 7 22:14 .local
-rw-rw-r-- 1 cykix cykix 0 Sep 29 13:10 miet1.txt
drwxr-xr-x 2 cykix cykix 4096 Sep 7 22:14 Music
drwxr-xr-x 3 cykix cykix 4096 Sep 12 10:21 Pictures
-rw-r--r-- 1 cykix cykix 807 Sep 7 21:58 .profile
drwxr-xr-x 2 cykix cykix 4096 Sep 7 22:14 Public
drwx----- 6 cykix cykix 4096 Sep 8 13:58 snap
drwx----- 2 cykix cykix 4096 Sep 7 22:32 .ssh
-rw-r--r-- 1 cykix cykix 0 Sep 8 13:37 .sudo_as_admin_successful
drwxr-xr-x 2 cykix cykix 4096 Sep 7 22:14 Templates
drwxr-xr-x 2 cykix cykix 4096 Sep 7 22:14 Videos
cykix@Cykix-virtual-machine:~$
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cykix@Cykix-virtual-machine: ~
cykix@Cykix-virtual-machine:~$ cd Desktop
cykix@Cykix-virtual-machine:~/Desktop$ ls
Aditya hello1.txt hello.txt Hello.txt HellO.txt MIET.txt
cykix@Cykix-virtual-machine:~/Desktop$ cd Aditya
cykix@Cykix-virtual-machine:~/Desktop/Aditya$ cd ...
cykix@Cykix-virtual-machine:~/Desktop$ cd
cykix@Cykix-virtual-machine:~$ ls
Desktop Documents Downloads miet1.txt Music Pictures Public snap Templates Videos
cykix@Cykix-virtual-machine:~$ nano Adi.txt
cykix@Cykix-virtual-machine:~$ cat Adi.txt
hello
cykix@Cykix-virtual-machine:~$ ls -l
total 40
-rw-rw-r-- 1 cykix cykix 7 Oct 2 22:32 Adi.txt
drwxr-xr-x 3 cykix cykix 4096 Oct 2 22:29 Desktop
drwxr-xr-x 2 cykix cykix 4096 Sep 19 10:34 Documents
drwxr-xr-x 2 cykix cykix 4096 Sep 7 22:14 Downloads
-rw-rw-r-- 1 cvkix cvkix
                           0 Sep 29 13:10 miet1.txt
drwxr-xr-x 2 cykix cykix 4096 Sep 7 22:14 Music
drwxr-xr-x 3 cykix cykix 4096 Sep 12 10:21 Pictures
drwxr-xr-x 2 cykix cykix 4096 Sep 7 22:14 Public
drwx----- 6 cykix cykix 4096 Sep 8 13:58 snap
drwxr-xr-x 2 cykix cykix 4096 Sep 7 22:14 Templates
drwxr-xr-x 2 cykix cykix 4096 Sep 7 22:14 Videos
cykix@Cykix-virtual-machine:~$ touch aditya.txt
cvkix@Cvkix-virtual-machine:~$ ls
Adi.txt aditya.txt Desktop Documents Downloads miet1.txt Music Pictures Public snap Templates Videos
cykix@Cykix-virtual-machine:~$ touch aditya{1,4}.txt
cykix@Cykix-virtual-machine:~$ ls
Adi.txt
            aditya4.txt Desktop Downloads Music
aditya1.txt aditya.txt Documents miet1.txt Pictures snap
```

```
cykix@Cykix-virtual-machine: ~/Documents
cykix@Cykix-virtual-machine:~$ cd Desktop
cykix@Cykix-virtual-machine:~/Desktop$ ls
Aditya hello1.txt hello.txt Hello.txt HellO.txt MIET.txt
cykix@Cykix-virtual-machine:~/Desktop$ mv hello1.txt ~/Documents/
cykix@Cykix-virtual-machine:~/Desktop$ cd
cykix@Cykix-virtual-machine:~$ cd Documents
cykix@Cykix-virtual-machine:~/Documents$ ls
hello1.txt
cykix@Cykix-virtual-machine:~/Documents$ cp hello1.txt hi.txt
cykix@Cykix-virtual-machine:~/Documents$ ls
hello1.txt hi.txt
cykix@Cykix-virtual-machine:~/Documents$ nano hi.txt
cykix@Cykix-virtual-machine:~/Documents$ nano hello1.txt
cykix@Cykix-virtual-machine:~/Documents$ tac hi.txt
what's up
cykix@Cykix-virtual-machine:~/Documents$ nano hi.txt
cykix@Cykix-virtual-machine:~/Documents$ cat hi.txt
what's up
jjj
hhh
cykix@Cykix-virtual-machine:~/Documents$ tac hi.txt
hhh
jjj
```

Q

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cykix@Cykix-virtual-machine: ~/Documents
cykix@Cykix-virtual-machine:~/Documents$ cat >> hi.txt
vohooo
heheh
cykix@Cykix-virtual-machine:~/Documents$ cat hi.txt
what's up
jjj
hhh
yohooo
heheh
cykix@Cykix-virtual-machine:~/Documents$ cat hello1.txt |more
ojbonzgomdgohoidsbjdmsb
sJ"Pis'k[dofjkxf'pjbpS
DjbkpsM;bjfd;bkljfdlmb
BKmfb: lkx: lbnklfxibf
kbm; lmzd; lfbodfkb[fldblmbm'zd
kb;dml;bkl;zl;kmb;ko[kb
dkjubfeohjkfdsn jesoiSLFHiofgsp hSJIOHG[ps
fskflkds;kdlhjplgj;s
sjdnsjnfshigflskdjdspposdidj pgjpisdjjkhsg psjihjgdshg
jijfB;odsjidghdsodisjdisgjghdljg
ndsjdldgiidgljdljhd gdjigdjklsdjgl gdspjlj
                                                          il
                                                                  llkjjlk
jnjlncxbjlljbhlxj;kjxlj jkl
                                         nklnjnlknkl
                                lj
                                                          mk;m
xnlkjxlknvlkxnv
vmklvsdlnklsnl lkdvnvnxcjnblkbd
        njlvnxnxnvklvxlbnkldbb
sndksdfklnvkblkfmdskdm;;ldf kdskfnjs;k kskldnlkbn;mb
.slkdndnbsknmbdskbb
sklbklkbfskm
```

```
Screenshot captured
                                                     You can paste the image from the clipboard.
ndsjdldgiidgljdljhd gdjigdjklsdjgl gdspjlj
jnjlncxbjlljbhlxj;kjxlj jkl
                                           nklnjnlknkl
                                 lj
                                                            mk;m
xnlkjxlknvlkxnv
vmklvsdlnklsnl lkdvnvnxcjnblkbd
        njlvnxnxnvklvxlbnkldbb
sndksdfklnvkblkfmdskdm;;ldf kdskfnjs;k kskldnlkbn;mb
.slkdndnbsknmbdskbb
sklbklkbfskm
mbmv'
VV
bb
Ь
n
n
m
mmmlf;qnl
nln
mh
hm
m'
mlk;ok;kk
dfk;blkd 'kdfllfklk kdkflkn
mkdbkfb'dd'bkldfkpbdkfn
ndlkdnflkndflklk k;ldbkdkl;hk;ek ks;kf
mfdlbfdlkbkdbfkd;l;bk'dm;fkbk'dkb;k ksb;k;dk;dbk;lbkflkijsodhuhv hliajljdg
nkdshjdfshln ljdgkjgsdhls sjkldjgjsgdj'
                          ldbnkflnjlds;kbdsk'
sdkldgjngjl
sbjdnskvdsdsdskbljsdlj
cykix@Cykix-virtual-machine:~/Documents$
```

```
cykix@Cykix-virtual-machine: ~/Documents
cykix@Cykix-virtual-machine:~/Documents$ cat hello1.txt |less
cykix@Cykix-virtual-machine:~/Documents$ cat -n hi.txt
       1 what's up
       2
       3
           jjj
       4
       5
           hhh
       8 yohooo
       9 heheh
cykix@Cykix-virtual-machine:~/Documents$ cat -e hi.txt
what's up$
$
jjjj$
$
$
hhh$
yohooo$
heheh$
```