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Activities Terminal Apr 12 14:42
omkar@omkar-VirtualBox: ~/Desktop
omkar@omkar-VirtualBox: ~/Desktop
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ head -n file.txt
head: invalid number of lines: 'file.txt'
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ ls
file.txt
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ head -n 17 file.txt
hi
i
am
virat
kohli
the
batsman
in
the
indian
cricket
team
and
i
also
play
for
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ head file.txt
hi
i
am

```

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Activities Terminal Apr 12 14:43
omkar@omkar-VirtualBox: ~/Desktop
omkar@omkar-VirtualBox: ~/Desktop
play
for
omkar@omkar-VirtualBox:~/Desktop/Batsman$ head file.txt
hi
i
am
virat
kohli
the
batsman
in
the
indian
omkar@omkar-VirtualBox:~/Desktop/Batsman$ head -c file.txt
head: invalid number of bytes: 'file.txt'
omkar@omkar-VirtualBox:~/Desktop/Batsman$ head -c 50 file.txt
hi
i
am
virat
kohli
the
batsman
in
the
indian
omkar@omkar-VirtualBox:~/Desktop/Batsman$ tail file.txt
the

```

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Activities Terminal Apr 12 14:43
omkar@omkar-VirtualBox: ~/Desktop
omkar@omkar-VirtualBox: ~/Desktop
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ tail file.txt
the
indian
the
indian
cricket
team
and
i
also
play
for
RCB
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ tail -n 5 file.txt
i
also
play
for
RCB
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ ls
file.txt
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ cd ..
omkar@omkar-VirtualBox: ~/Desktop$ ls
Baller Batsman Infobell
omkar@omkar-VirtualBox: ~/Desktop$ rmdir Infobell
rmdir: failed to remove 'Infobell': Directory not empty
omkar@omkar-VirtualBox: ~/Desktop$ rm -r Infobell
omkar@omkar-VirtualBox: ~/Desktop$ ls

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Activities Terminal Apr 12 14:43
omkar@omkar-VirtualBox: ~/Desktop

omkar@omkar-VirtualBox: ~/Desktop/Batsman$ tail -n 5 file.txt
i
also
play
for
RCB
omkar@omkar-VirtualBox:~/Desktop/Batsman$ ls
file.txt
omkar@omkar-VirtualBox:~/Desktop/Batsman$ cd ..
omkar@omkar-VirtualBox:~/Desktop$ ls
Baller Batsman Infobell
omkar@omkar-VirtualBox:~/Desktop$ rmdir Infobell
rmdir: failed to remove 'Infobell': Directory not empty
omkar@omkar-VirtualBox:~/Desktop$ rm -r Infobell
omkar@omkar-VirtualBox:~/Desktop$ ls
Baller Batsman
omkar@omkar-VirtualBox:~/Desktop$ cd batsman
bash: cd: batsman: No such file or directory
omkar@omkar-VirtualBox:~/Desktop$ cd Batsman
omkar@omkar-VirtualBox:~/Desktop/Batsman$ ls
file.txt
omkar@omkar-VirtualBox:~/Desktop/Batsman$ cat
^C
omkar@omkar-VirtualBox:~/Desktop/Batsman$ cd ..
omkar@omkar-VirtualBox:~/Desktop$ cd Baller
omkar@omkar-VirtualBox:~/Desktop/Baller$ l
Bat.txt file.txt
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Activities Terminal Apr 12 14:43
omkar@omkar-VirtualBox: ~/Desktop
omkar@omkar-VirtualBox: ~/Desktop
omkar@omkar-VirtualBox: ~/Desktop/Baller$ ls
Bat.txt  file.txt
omkar@omkar-VirtualBox: ~/Desktop/Baller$ cat Bat
cat: Bat: No such file or directory
omkar@omkar-VirtualBox: ~/Desktop/Baller$ cat Bat.txt
omkar@omkar-VirtualBox: ~/Desktop/Baller$ cat file.txt
omkar@omkar-VirtualBox: ~/Desktop/Baller$ cd ..
omkar@omkar-VirtualBox: ~/Desktop$ cd Batsman
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ ls
file.txt
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ cat file.txt
hi
i
am
virat
kohli
the
batsman
in
the
indian
cricket
team
and
i
also
play
```

```
Activities Terminal Apr 12 14:43
omkar@omkar-VirtualBox: ~/Desktop
omkar@omkar-VirtualBox: ~/Desktop
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ grep 'virat' file.txt
virat
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ greap 'vk' file.txt
Command 'greap' not found, did you mean:
  command 'grep' from deb grep (3.7-1build1)
Try: sudo apt install <deb name>
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ grep 'vk' file.txt
virat
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ grep virat file.txt
virat
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ grep -c 'virat' file.txt
1
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ grep -c v file.txt
1
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ grep -i 'VIRAT' file.txt
> ^C
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ grep -i 'VIRAT' file.txt
virat
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ grep -i VIRAT file.txt
virat
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ grep -i "VIRAT" file.txt
virat
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ cd ..
```

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Activities  Terminal  Apr 12 14:43
omkar@omkar-VirtualBox: ~/Desktop

omkar@omkar-VirtualBox: ~/Desktop/Batsman$ grep -i "VIRAT" file.txt
Virat
omkar@omkar-VirtualBox: ~/Desktop/Batsman$ cd ..
omkar@omkar-VirtualBox: ~/Desktop$ find file.txt
find: 'file.txt': No such file or directory
omkar@omkar-VirtualBox: ~/Desktop$ find Baller
Baller
Baller/file.txt
Baller/Bat.txt
omkar@omkar-VirtualBox: ~/Desktop$ uname
Linux
omkar@omkar-VirtualBox: ~/Desktop$ uname -a
Linux omkar-VirtualBox 5.15.0-43-generic #46-Ubuntu SMP Tue Jul 12 10:30:17 UTC
2022 x86_64 x86_64 x86_64 GNU/Linux
omkar@omkar-VirtualBox: ~/Desktop$ lsb_release
No LSB modules are available.
omkar@omkar-VirtualBox: ~/Desktop$ sudo spt-get install lsb-core
[sudo] password for omkar:
sudo: spt-get: command not found
omkar@omkar-VirtualBox: ~/Desktop$ sudo apt install lsb-core
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
The following additional packages will be installed:
  alien at autoconf automake autopoint autotools-dev binutils binutils-common
  binutils-x86-64-linux-gnu bsdmainutils build-essential cpp-11 debhelper
  debugedit dh-autoreconf dh-strip-nondeterminism doko-dev dwz fakeroot g++
  
```

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Activities  Terminal  Apr 12 14:43

omkar@omkar-VirtualBox: ~/Desktop

0% [Connecting to in.archive.ubuntu.com (2001:67c:1562::18)]
0% [Connecting to in.archive.ubuntu.com (2001:67c:1562::18)]^C
omkar@omkar-VirtualBox: ~/Desktop$ dmiencode
# dmiencode 3.3
/sys/firmware/dmi/tables/smbios_entry_point: Permission denied
Scanning /dev/mem for entry point.
/dev/mem: Permission denied
omkar@omkar-VirtualBox: ~/Desktop$ lscpu
Architecture:          x86_64
CPU op-mode(s):        32-bit, 64-bit
Address sizes:          39 bits physical, 48 bits virtual
Byte Order:             Little Endian
CPU(s):                 4
  On-line CPU(s) list:  0-3
Vendor ID:              GenuineIntel
Model name:             Intel(R) Core(TM) i5-8250U CPU @ 1.60GHz
CPU family:             6
Model:                  142
Thread(s) per core:     1
Core(s) per socket:     4
Socket(s):              1
Stepping:               10
BogoMIPS:               3600.00
Flags:                  fpu vme de pse tsc msr pae mce cx8 apic sep mtrr pge m
                        ca cmov pat pse36 clflush mmx fxsr sse sse2 ht syscall
                        nx rdtscp lm constant_tsc rep_good nopl xtopology non
                        stop tsc coudid tsc known freq oni ssse3 cx16 pcid sse4

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Activities Terminal Apr 12 14:43
omkar@omkar-VirtualBox: ~/Desktop

omkar@omkar-VirtualBox: ~/Desktop$ lsblk
NAME        MAJ:MIN RM  SIZE RO TYPE MOUNTPOINTS
loop0        7:0      0    4K  1 loop /snap/bare/5
loop1        7:1      0  63.3M  1 loop /snap/core20/1778
loop2        7:2      0  63.2M  1 loop /snap/core20/1623
loop3        7:3      0 237.3M  1 loop /snap/firefox/1883
loop4        7:4      0 238.7M  1 loop /snap/firefox/2277
loop5        7:5      0 346.3M  1 loop /snap/gnome-3-38-2004/115
loop6        7:6      0 346.3M  1 loop /snap/gnome-3-38-2004/119
loop7        7:7      0  91.7M  1 loop /snap/gtk-common-themes/1535
loop8        7:8      0  45.9M  1 loop /snap/snap-store/599
loop9        7:9      0  45.9M  1 loop /snap/snap-store/638
loop10       7:10     0  49.8M  1 loop /snap/snapd/17950
loop11       7:11     0   284K  1 loop /snap/snapd-desktop-integration/14
loop12       7:12     0   304K  1 loop /snap/snapd-desktop-integration/49
sda          8:0      0   10G  0 disk
├─sda1       8:1      0    1M  0 part
├─sda2       8:2      0   513M  0 part /boot/efi
└─sda3       8:3      0    9.5G  0 part /var/snap/firefox/common/host-hunspell
sr0         11:0     1 1024M  0 rom

omkar@omkar-VirtualBox: ~/Desktop$
```