

harsh@HARSHADA: ~

Windows Subsystem for Linux is now available in the Microsoft Store!  
You can upgrade by running 'wsl.exe --update' or by visiting <https://aka.ms/wslstorepage>  
Installing WSL from the Microsoft Store will give you the latest WSL updates, faster.  
For more information please visit <https://aka.ms/wslstoreinfo>

```
harsh@HARSHADA:~$ ls
harsh@HARSHADA:~$ pwd
/home/harsh
harsh@HARSHADA:~$
harsh@HARSHADA:~$ mkdir LinuxAssignment
harsh@HARSHADA:~$ cd LinuxAssignment
harsh@HARSHADA:~/LinuxAssignment$ touch file1.txt
harsh@HARSHADA:~/LinuxAssignment$ nano file1.txt
harsh@HARSHADA:~/LinuxAssignment$ cat file1.txt
Harshada is the luckiest ,most beautiful girl.
she is smart.
harsh@HARSHADA:~/LinuxAssignment$ mkdir docs
harsh@HARSHADA:~/LinuxAssignment$ cp -R /LinuxAssignment/* docs
cp: cannot stat '/LinuxAssignment/*': No such file or directory
harsh@HARSHADA:~/LinuxAssignment$ cp -R /LinuxAssignment/* /docs
cp: cannot stat '/LinuxAssignment/*': No such file or directory
harsh@HARSHADA:~/LinuxAssignment$ mv/LinuxAssignment /file2.txt
-bash: mv/LinuxAssignment: No such file or directory
harsh@HARSHADA:~/LinuxAssignment$ mv/docs /file2.txt
-bash: mv/docs: No such file or directory
harsh@HARSHADA:~/LinuxAssignment$ mv file1.txt file2.txt
harsh@HARSHADA:~/LinuxAssignment$ cat file2.txt
Harshada is the luckiest ,most beautiful girl.
she is smart.
harsh@HARSHADA:~/LinuxAssignment$ chmod 777 file2.txt
```

```
harsh@HARSHADA: ~  
harsh@HARSHADA:~/LinuxAssignment$ mv/LinuxAssignment /file2.txt  
-bash: mv/LinuxAssignment: No such file or directory  
harsh@HARSHADA:~/LinuxAssignment$ mv/docs /file2.txt  
-bash: mv/docs: No such file or directory  
harsh@HARSHADA:~/LinuxAssignment$ mv file1.txt file2.txt  
harsh@HARSHADA:~/LinuxAssignment$ cat file2.txt  
Harshada is the luckiest ,most beautiful girl.  
she is smart.  
harsh@HARSHADA:~/LinuxAssignment$ chmod 777 file2.txt  
harsh@HARSHADA:~/LinuxAssignment$ chomd o=r file2.txt  
Command 'chomd' not found, did you mean:  
  command 'chmod' from deb coreutils (9.4-2ubuntu2)  
Try: sudo apt install <deb name>  
harsh@HARSHADA:~/LinuxAssignment$ chmod 744 file2.txt  
harsh@HARSHADA:~/LinuxAssignment$ chmod $(whoami) file2.txt  
chmod: invalid mode: 'harsh'  
Try 'chmod --help' for more information.  
harsh@HARSHADA:~/LinuxAssignment$ chown $(whoami) file2.txt  
harsh@HARSHADA:~/LinuxAssignment$ ls -l LinuxAssignment  
ls: cannot access 'LinuxAssignment': No such file or directory  
harsh@HARSHADA:~/LinuxAssignment$ ls -l /  
total 412  
lrwxrwxrwx    1 root root      7 Apr 22  2024 bin -> usr/bin  
drwxr-xr-x    2 root root  4096 Feb 26  2024 bin.usr-is-merged  
drwxr-xr-x    2 root root  4096 Apr 22  2024 boot  
drwxr-xr-x    8 root root 26880 Feb 26 16:12 dev  
drwxr-xr-x   87 root root  4096 Feb 26 16:12 etc  
drwxr-xr-x    3 root root  4096 Feb 25 15:03 home  
-rwxr-xr-x    2 root root 644432 Feb 25 23:35 init  
lrwxrwxrwx    1 root root      7 Apr 22  2024 lib -> usr/lib
```

```
harsh@HARSHADA: ~  
harsh@HARSHADA:~$ ls -l /  
total 412  
lrwxrwxrwx 1 root root 7 Apr 22 2024 bin -> usr/bin  
drwxr-xr-x 2 root root 4096 Feb 26 2024 bin.usr-is-merged  
drwxr-xr-x 2 root root 4096 Apr 22 2024 boot  
drwxr-xr-x 8 root root 2680 Feb 26 16:12 dev  
drwxr-xr-x 87 root root 4096 Feb 26 16:12 etc  
drwxr-xr-x 3 root root 4096 Feb 25 15:03 home  
-rwxr-xr-x 2 root root 644432 Feb 25 23:35 init  
lrwxrwxrwx 1 root root 7 Apr 22 2024 lib -> usr/lib  
drwxr-xr-x 2 root root 4096 Apr 8 2024 lib.usr-is-merged  
lrwxrwxrwx 1 root root 9 Apr 22 2024 lib64 -> usr/lib64  
drwx----- 2 root root 16384 Apr 10 2019 lost+found  
drwxr-xr-x 2 root root 4096 Jan 6 20:13 media  
drwxr-xr-x 6 root root 4096 Feb 25 14:58 mnt  
drwxr-xr-x 2 root root 4096 Jan 6 20:13 opt  
dr-xr-xr-x 136 root root 0 Feb 26 16:12 proc  
drwx----- 3 root root 4096 Jan 6 20:15 root  
drwxr-xr-x 8 root root 160 Feb 26 16:12 run  
lrwxrwxrwx 1 root root 8 Apr 22 2024 sbin -> usr/sbin  
drwxr-xr-x 2 root root 4096 Mar 31 2024 sbin.usr-is-merged  
drwxr-xr-x 2 root root 4096 Oct 11 08:05 snap  
drwxr-xr-x 2 root root 4096 Jan 6 20:13 srv  
dr-xr-xr-x 11 root root 0 Feb 26 16:48 sys  
drwxrwxrwt 2 root root 4096 Feb 26 11:01 tmp  
drwxr-xr-x 12 root root 4096 Jan 6 20:13 usr  
drwxr-xr-x 13 root root 4096 Jan 6 20:15 var  
harsh@HARSHADA:~$ find . -type f -name "*.txt"  
./LinuxAssignment/file2.txt  
harsh@HARSHADA:~$ grep "smart"file2.txt
```

harsh@HARSHADA: ~

```
LinuxAssignment
harsh@HARSHADA:~$ cd LinuxAssignment
harsh@HARSHADA:~/LinuxAssignment$ ls
docs  file2.txt
harsh@HARSHADA:~/LinuxAssignment$ grep "most" file2.txt
Harshada is the luckiest ,most beautiful girl.
harsh@HARSHADA:~/LinuxAssignment$ date
Wed Feb 26 17:09:03 UTC 2025
harsh@HARSHADA:~/LinuxAssignment$ ip a
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 65536 qdisc noqueue state UNKNOWN group default qlen 1000
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
    inet 127.0.0.1/8 scope host lo
        valid_lft forever preferred_lft forever
    inet6 ::1/128 scope host
        valid_lft forever preferred_lft forever
2: bond0: <BROADCAST,MULTICAST,MASTER> mtu 1500 qdisc noop state DOWN group default qlen 1000
    link/ether ee:f4:82:f9:8d:cd brd ff:ff:ff:ff:ff:ff
3: dummy0: <BROADCAST,NOARP> mtu 1500 qdisc noop state DOWN group default qlen 1000
    link/ether 4e:f6:01:3d:b0:6d brd ff:ff:ff:ff:ff:ff
4: tunl0@NONE: <NOARP> mtu 1480 qdisc noop state DOWN group default qlen 1000
    link/ipip 0.0.0.0 brd 0.0.0.0
5: sit0@NONE: <NOARP> mtu 1480 qdisc noop state DOWN group default qlen 1000
    link/sit 0.0.0.0 brd 0.0.0.0
6: eth0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc mq state UP group default qlen 1000
    link/ether 00:15:5d:6b:c1:a9 brd ff:ff:ff:ff:ff:ff
    inet 172.18.160.148/20 brd 172.18.175.255 scope global eth0
        valid_lft forever preferred_lft forever
    inet6 fe80::215:5dff:fe6b:c1a9/64 scope link
        valid_lft forever preferred_lft forever
harsh@HARSHADA:~/LinuxAssignment$ hostname _I
```

harsh@HARSHADA: ~

```
5: sit0@NONE: <NOARP> mtu 1480 qdisc noop state DOWN group default qlen 1000
    link/sit 0.0.0.0 brd 0.0.0.0
6: eth0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc mq state UP group default qlen 1000
    link/ether 00:15:5d:6b:c1:a9 brd ff:ff:ff:ff:ff:ff
    inet 172.18.160.148/20 brd 172.18.175.255 scope global eth0
        valid_lft forever preferred_lft forever
    inet6 fe80::215:5dff:fe6b:c1a9/64 scope link
        valid_lft forever preferred_lft forever
harsh@HARSHADA:~/LinuxAssignment$ hostname _I
hostname: the specified hostname is invalid
harsh@HARSHADA:~/LinuxAssignment$ hostname -I
172.18.160.148
harsh@HARSHADA:~/LinuxAssignment$ ip a show wlan0
Device "wlan0" does not exist.
harsh@HARSHADA:~/LinuxAssignment$ ip a show eth0
6: eth0: <BROADCAST,MULTICAST,UP,LOWER_UP> mtu 1500 qdisc mq state UP group default qlen 1000
    link/ether 00:15:5d:6b:c1:a9 brd ff:ff:ff:ff:ff:ff
    inet 172.18.160.148/20 brd 172.18.175.255 scope global eth0
        valid_lft forever preferred_lft forever
    inet6 fe80::215:5dff:fe6b:c1a9/64 scope link
        valid_lft forever preferred_lft forever
harsh@HARSHADA:~/LinuxAssignment$ ping -c 4 google.com
ping: google.com: Temporary failure in name resolution
harsh@HARSHADA:~/LinuxAssignment$ ping -c 4 yahoo.com
ping: yahoo.com: Temporary failure in name resolution
harsh@HARSHADA:~/LinuxAssignment$ zip -r docs.zip docs
Command 'zip' not found, but can be installed with:
sudo apt install zip
harsh@HARSHADA:~/LinuxAssignment$ sudo apt install zip
[sudo] password for harsh:
```

```
harsh@HARSHADA: ~  
Reading state information... Done  
The following additional packages will be installed:  
  unzip  
The following NEW packages will be installed:  
  unzip zip  
0 upgraded, 2 newly installed, 0 to remove and 109 not upgraded.  
Need to get 350 kB of archives.  
After this operation, 933 kB of additional disk space will be used.  
Do you want to continue? [Y/n] Y  
Ign:1 http://archive.ubuntu.com/ubuntu noble-updates/main amd64 unzip amd64 6.0-28ubuntu4.1  
Ign:2 http://archive.ubuntu.com/ubuntu noble-updates/main amd64 zip amd64 3.0-13ubuntu0.2  
Ign:1 http://archive.ubuntu.com/ubuntu noble-updates/main amd64 unzip amd64 6.0-28ubuntu4.1  
Ign:2 http://archive.ubuntu.com/ubuntu noble-updates/main amd64 zip amd64 3.0-13ubuntu0.2  
Ign:1 http://archive.ubuntu.com/ubuntu noble-updates/main amd64 unzip amd64 6.0-28ubuntu4.1  
Ign:2 http://archive.ubuntu.com/ubuntu noble-updates/main amd64 zip amd64 3.0-13ubuntu0.2  
Ign:1 http://archive.ubuntu.com/ubuntu noble-updates/main amd64 unzip amd64 6.0-28ubuntu4.1  
Err:2 http://archive.ubuntu.com/ubuntu noble-updates/main amd64 zip amd64 3.0-13ubuntu0.2  
      Temporary failure resolving 'archive.ubuntu.com'  
Err:1 http://security.ubuntu.com/ubuntu noble-updates/main amd64 unzip amd64 6.0-28ubuntu4.1  
      Temporary failure resolving 'archive.ubuntu.com'  
E: Failed to fetch http://security.ubuntu.com/ubuntu/pool/main/u/unzip/unzip_6.0-28ubuntu4.1_amd64.deb Temporary failure  
e resolving 'archive.ubuntu.com'  
E: Failed to fetch http://archive.ubuntu.com/ubuntu/pool/main/z/zip/zip_3.0-13ubuntu0.2_amd64.deb Temporary failure res  
olving 'archive.ubuntu.com'  
E: Unable to fetch some archives, maybe run apt-get update or try with --fix-missing?  
harsh@HARSHADA:~/LinuxAssignment$ ls -l | grep docs  
drwxr-xr-x 2 harsh harsh 4096 Feb 26 16:21 docs  
harsh@HARSHADA:~/LinuxAssignment$ chmod -R 755 docs  
harsh@HARSHADA:~/LinuxAssignment$ sudo zip -r docs.zip docs  
sudo: zip: command not found
```

```
harsh@HARSHADA: ~  
harsh@HARSHADA:~$ ls  
LinuxAssignment file1.txt nano.334.save y  
harsh@HARSHADA:~$ LinuxAssignment  
LinuxAssignment: command not found  
harsh@HARSHADA:~$ zip file1.txt.zip  
Command 'zip' not found, but can be installed with:  
sudo apt install zip  
harsh@HARSHADA:~$ cat file1.txt  
Good night best dreams  
harsh@HARSHADA:~$ sed -i 's/best/more/g' file1.txt  
harsh@HARSHADA:~$ cat file1.txt  
Good night more dreams  
harsh@HARSHADA:~$ mkdir docs  
harsh@HARSHADA:~$ zip -r docs.zip docs/  
Command 'zip' not found, but can be installed with:  
sudo apt install zip  
harsh@HARSHADA:~$ sudo apt update  
[sudo] password for harsh:  
Hit:1 http://archive.ubuntu.com/ubuntu noble InRelease  
Get:2 http://archive.ubuntu.com/ubuntu noble-updates InRelease [126 kB]  
Get:3 http://security.ubuntu.com/ubuntu noble-security InRelease [126 kB]  
Get:4 http://archive.ubuntu.com/ubuntu noble-backports InRelease [126 kB]  
Get:5 http://archive.ubuntu.com/ubuntu noble-updates/main amd64 Packages [883 kB]  
Get:6 http://security.ubuntu.com/ubuntu noble-security/main amd64 Packages [624 kB]
```



harsh@HARSHADA: ~

```
Get:22 http://security.ubuntu.com/ubuntu noble-security/multiverse amd64 Components [212 B]
Fetched 4788 kB in 5s (991 kB/s)
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
119 packages can be upgraded. Run 'apt list --upgradable' to see them.
harsh@HARSHADA:~$ sudo apt install zip -y
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
The following additional packages will be installed:
  unzip
The following NEW packages will be installed:
  unzip zip
0 upgraded, 2 newly installed, 0 to remove and 119 not upgraded.
Need to get 350 kB of archives.
After this operation, 933 kB of additional disk space will be used.
Get:1 http://archive.ubuntu.com/ubuntu noble-updates/main amd64 unzip amd64 6.0-28ubuntu4.1 [174 kB]
Get:2 http://archive.ubuntu.com/ubuntu noble-updates/main amd64 zip amd64 3.0-13ubuntu0.2 [176 kB]
Fetched 350 kB in 3s (103 kB/s)
Selecting previously unselected package unzip.
(Reading database ... 40802 files and directories currently installed.)
Preparing to unpack .../unzip_6.0-28ubuntu4.1_amd64.deb ...
Unpacking unzip (6.0-28ubuntu4.1) ...
Selecting previously unselected package zip.
Preparing to unpack .../zip_3.0-13ubuntu0.2_amd64.deb ...
Unpacking zip (3.0-13ubuntu0.2) ...
Setting up unzip (6.0-28ubuntu4.1) ...
Setting up zip (3.0-13ubuntu0.2) ...
Processing triggers for man-db (2.12.0-4build2) ...
```



```
harsh@HARSHADA: ~  
Processing triggers for man-db (2.12.0-4build2) ...  
harsh@HARSHADA:~$ zip -r docs.zip docs/  
adding: docs/ (stored 0%)  
harsh@HARSHADA:~$ unzip -l docs.zip  
Archive: docs.zip  
Length Date Time Name  
-----  
0 2025-02-27 06:33 docs/  
-----  
0 1 file  
harsh@HARSHADA:~$ mkdir new_docs && unzip docs.zip new_docs/  
Archive: docs.zip  
caution: filename not matched: new_docs/  
harsh@HARSHADA:~$ ls new_docs/  
harsh@HARSHADA:~$ ls  
LinuxAssignment docs docs.zip file1.txt nano.334.save new_docs y  
harsh@HARSHADA:~$ cd docs  
harsh@HARSHADA:~/docs$ touch file2.txt  
harsh@HARSHADA:~/docs$ nano file2.txt  
harsh@HARSHADA:~/docs$ cd new_docs  
-bash: cd: new_docs: No such file or directory  
harsh@HARSHADA:~/docs$ cd..  
cd..: command not found  
harsh@HARSHADA:~/docs$ cd  
harsh@HARSHADA:~$ cd new_docs  
harsh@HARSHADA:~/new_docs$ touch file3.txt  
harsh@HARSHADA:~/new_docs$ nano file3.txt  
harsh@HARSHADA:~/new_docs$ ls new_docs/  
ls: cannot access 'new_docs/': No such file or directory  
harsh@HARSHADA:~/new_docs$ unzip docs.zip -d new_docs/  
Processing triggers for man-db (2.12.0-4build2) ...
```

```
harsh@HARSHADA: ~  
harsh@HARSHADA:~/new_docs$ nano file3.txt  
harsh@HARSHADA:~/new_docs$ ls new_docs/  
ls: cannot access 'new_docs/': No such file or directory  
harsh@HARSHADA:~/new_docs$ unzip docs.zip -d new_docs/  
unzip: cannot find or open docs.zip, docs.zip.zip or docs.zip.ZIP.  
harsh@HARSHADA:~/new_docs$ mkdir new_docs && unzip docs.zip -d new_docs/  
unzip: cannot find or open docs.zip, docs.zip.zip or docs.zip.ZIP.  
harsh@HARSHADA:~/new_docs$ cd  
harsh@HARSHADA:~$ mkdir new_docs && unzip docs.zip -d new_docs/  
mkdir: cannot create directory 'new_docs': File exists  
harsh@HARSHADA:~$ unzip docs.zip -d new_docs/  
Archive: docs.zip  
  creating: new_docs/docs/  
harsh@HARSHADA:~$ ls new_docs/  
docs  file3.txt  new_docs  
harsh@HARSHADA:~$ cd docs  
harsh@HARSHADA:~/docs$ chmod 744 file3.txt  
chmod: cannot access 'file3.txt': No such file or directory  
harsh@HARSHADA:~/docs$ cd  
harsh@HARSHADA:~$ chmod 744 file1.txt  
harsh@HARSHADA:~$ ls -l file1.txt  
-rwxr--r-- 1 harsh harsh 23 Feb 27 06:32 file1.txt  
harsh@HARSHADA:~$ chown $(whoami) file1.txt  
harsh@HARSHADA:~$ ls -l file1.txt  
-rwxr--r-- 1 harsh harsh 23 Feb 27 06:32 file1.txt  
harsh@HARSHADA:~$ find . -type f -name "*.txt"  
./docs/file2.txt  
./LinuxAssignment/duplicate.txt  
./LinuxAssignment/fruit.txt  
./LinuxAssignment/data.txt
```

```
harsh@HARSHADA: ~  
harsh@HARSHADA:~/docs$ chmod 744 file3.txt  
chmod: cannot access 'file3.txt': No such file or directory  
harsh@HARSHADA:~/docs$ cd  
harsh@HARSHADA:~$ chmod 744 file1.txt  
harsh@HARSHADA:~$ ls -l file1.txt  
-rwxr--r-- 1 harsh harsh 23 Feb 27 06:32 file1.txt  
harsh@HARSHADA:~$ chown $(whoami) file1.txt  
harsh@HARSHADA:~$ ls -l file1.txt  
-rwxr--r-- 1 harsh harsh 23 Feb 27 06:32 file1.txt  
harsh@HARSHADA:~$ find . -type f -name "*.txt"  
./docs/file2.txt  
./LinuxAssignment/duplicate.txt  
./LinuxAssignment/fruit.txt  
./LinuxAssignment/data.txt  
./LinuxAssignment/numbers.txt  
./LinuxAssignment/file2.txt  
./LinuxAssignment/output.txt  
./LinuxAssignment/input.txt  
./file1.txt  
./new_docs/file3.txt  
harsh@HARSHADA:~$ cat file1.txt  
Good night more dreams  
harsh@HARSHADA:~$ grep "night" file1.txt  
Good night more dreams  
harsh@HARSHADA:~$
```

```
harsh@HARSHADA: ~/LinuxAssignment
harsh@HARSHADA:~$ cd Docs
-bash: cd: Docs: No such file or directory
harsh@HARSHADA:~$ ls
LinuxAssignment data.txt file1.txt nano.334.save y
harsh@HARSHADA:~$ delete dir data.txt
delete: command not found
harsh@HARSHADA:~$ rmdir data.txt
harsh@HARSHADA:~$ ls
LinuxAssignment file1.txt nano.334.save y
harsh@HARSHADA:~$ cd LinuxAssignment
harsh@HARSHADA:~/LinuxAssignment$ touch data.txt
harsh@HARSHADA:~/LinuxAssignment$ nano data.txt
harsh@HARSHADA:~/LinuxAssignment$ head -n 10 data.txt
y
djksdj
dkjdks
vnkxc
dos
cskmd
smd
erei
csm
cm,
harsh@HARSHADA:~/LinuxAssignment$ cat -n data.txt
1 y
2 djksdj
3 dkjdks
4 vnkxc
5 dos
6 cskmd
```

harsh@HARSHADA: ~/LinuxAssignment

harsh@HARSHADA:~/LinuxAssignment\$ head -n 10 data.txt

```
y
djksdj
dkjdks
vnkxc
dos
cskmd
smd
erei
csm
cm,
```

harsh@HARSHADA:~/LinuxAssignment\$ cat -n data.txt

```
1 y
2 djksdj
3 dkjdks
4 vnkxc
5 dos
6 cskmd
7 smd
8 erei
9 csm
10 cm,
11 ddy
12 xnsjj
13 kajka
```

harsh@HARSHADA:~/LinuxAssignment\$ tail -n 5 data.txt

```
csm
cm,
ddy
xnsjj
```

harsh@HARSHADA: ~/LinuxAssignment

```
harsh@HARSHADA:~/LinuxAssignment$ tail -n 5 data.txt
```

```
csm  
cm,  
ddy  
xnsjj  
kajka
```

```
harsh@HARSHADA:~/LinuxAssignment$ seq 1 100 > numbers.txt
```

```
harsh@HARSHADA:~/LinuxAssignment$ head -n 15 numbers.txt
```

```
1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15
```

```
harsh@HARSHADA:~/LinuxAssignment$ tail -n 3 numbers.txt
```

```
98  
99  
100
```

```
harsh@HARSHADA:~/LinuxAssignment$ touch input.txt
```

```
harsh@HARSHADA:~/LinuxAssignment$ nano input.txt
```

```
harsh@HARSHADA:~/LinuxAssignment$ touch output.txt
```

harsh@HARSHADA: ~/LinuxAssignment

```
harsh@HARSHADA:~/LinuxAssignment$ touch input.txt
harsh@HARSHADA:~/LinuxAssignment$ nano input.txt
harsh@HARSHADA:~/LinuxAssignment$ touch output.txt
harsh@HARSHADA:~/LinuxAssignment$ cat input.txt | tr 'a-z' 'A-Z' > output.txt
harsh@HARSHADA:~/LinuxAssignment$ cat output.txt
HELLO THIS IS HARSHADA FROM KARAD.
harsh@HARSHADA:~/LinuxAssignment$ touch duplicate.txt
harsh@HARSHADA:~/LinuxAssignment$ nano duplicate.txt
harsh@HARSHADA:~/LinuxAssignment$ uniq duplicate.txt
hi
hello
good
sweet
hi
sweet
no
go
night
good
night
harsh@HARSHADA:~/LinuxAssignment$ sort duplicate.txt | uniq
go
good
hello
hi
night
no
sweet
harsh@HARSHADA:~/LinuxAssignment$ touch fruit.txt
harsh@HARSHADA:~/LinuxAssignment$ nano fruit.txt
```



```
harsh@HARSHADA:~/LinuxAssignment$ cat fruit.txt
mango
papaya
guava
mango
orange
guava
mango
orange
harsh@HARSHADA:~/LinuxAssignment$ sort fruit.txt | uniq -c
  2 guava
  3 mango
  2 orange
  1 papaya
harsh@HARSHADA:~/LinuxAssignment$
```