root@localhost:/wasim

File   Edit   View   Search   Terminal   Help

```
[root@localhost wasim]# ./reverse.sh
type any random number :
7685
reverse order :
5867
[root@localhost wasim]#
```

File   Edit   View   Search   Terminal   Help

```
#!/bin/bash
echo "type any random number : "
read num
echo "reverse order : "
echo $num |rev
```

~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~

"reverse.sh" 6L, 94C

```
[root@localhost wasim]# vi reverse.sh
```

```
[root@localhost dir]# ls
file1.txt  file2.txt  file3.txt
[root@localhost dir]# ▯
```

```
[root@localhost dir]# ls
file1.txt  file2.txt  file3.txt
[root@localhost dir]# vi shell.sh
[root@localhost dir]# chmod =x shell.sh
[root@localhost dir]# ./shell.sh
[root@localhost dir]# ls
2020-12-12-file1.txt  2020-12-12-file2.txt  2020-12-12-file3.txt  shell.sh
[root@localhost dir]#
```

```bash
#!/bin/bash
Day=$(date +%F)
cd /dir
for FILE in *.txt
do
    mv $FILE ${Day}-${FILE}
done
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
"shell.sh" [readonly] 7L, 91C
```

File   Edit   View   Search   Terminal   Help

```
[root@localhost /]# vi script1.sh
```

```
[root@localhost wasim]# ./script1.sh
Type your username :
root
Welcome your username is : root
your home directory is : /root
Current date :  11-12-20
Current time :  21:52:21
Your Current Working Directory :
/wasim
No of files you have
3
Biggest file in the directory :
173M    .
130M    ./boot
71M     ./boot/initramfs-0-rescue-962eaabb4f6740f5b9b0457a2d4f1d88.img
44M     ./etc
28M     ./boot/initramfs-3.10.0-957.el7.x86_64.img
[root@localhost wasim]# 
```

File   Edit   View   Search   Terminal   Help

```
#!/bin/bash
echo 'Type your username :'
read name
echo 'Welcome your username is :' $name
echo 'your home directory is :' $HOME
dt="$(date +"%d-%m-%y")"
echo "Current date : " $dt
tm="$(date +%T)"
echo "Current time : " $tm
echo "Your Current Working Directory :"
pwd
echo "No of files you have "
ls | wc  -l
echo "Biggest file in the directory :"
du -ahx | sort -rh | head -5
```

-- INSERT --

File   Edit   View   Search   Terminal   Help

```
#!/bin/bash
echo "type any random number : "
read num
echo "reverse order : "
echo $num |rev
```

```
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
~
```

"reverse.sh" 6L, 94C