

```
ubuntu@ip-172-31-15-122:~$ ls
linux_scripts
ubuntu@ip-172-31-15-122:~$ cd linux_scripts/
ubuntu@ip-172-31-15-122:~/linux_scripts$ ls
README.md  fifth.sh  first.sh  fourth.sh  second.sh  third.sh
ubuntu@ip-172-31-15-122:~/linux_scripts$ sudo nano first.sh
ubuntu@ip-172-31-15-122:~/linux_scripts$ ./first.sh
-bash: ./first.sh: Permission denied
ubuntu@ip-172-31-15-122:~/linux_scripts$ sudo chmod 777 first.sh
ubuntu@ip-172-31-15-122:~/linux_scripts$ ./first.sh
Shell script to print
>Logged in as a user: ubuntu
>Working directory :/home/ubuntu/linux_scripts
>Terminal on which we are working :/dev/pts/1
>Total number of files and directories in current directory :7
ubuntu@ip-172-31-15-122:~/linux_scripts$ sudo chmod 777 second.sh
ubuntu@ip-172-31-15-122:~/linux_scripts$ ./second.sh
PRESS 1 FOR ADDING
PRESS 2 FOR DELETION
PRESS 3 FOR FINDING
PRESS 4 FOR EXIT
1
Enter the entries to be added
ROLL NO:- 20
NAME:- abc
SEMESTER:- 6
SUBJECT1:- xyz
SUBJECT2:- xyz
SUBJECT3:- xyz
ubuntu@ip-172-31-15-122:~/linux_scripts$ sudo chmod 777 third.sh
ubuntu@ip-172-31-15-122:~/linux_scripts$ ./third.sh
Enter 10 numbers has required
Enter 1 number: 2
Enter 2 number: 3
Enter 3 number: 5
Enter 4 number:
./third.sh: line 11: [: -gt: unary operator expected
./third.sh: line 14: [: -lt: unary operator expected
Enter 5 number: 6
Enter 6 number: 4
Enter 7 number: 0
Enter 8 number: 0
Enter 9 number: 0
Enter 10 number: 0
Positive Number Count:5
Negative Number Count:0
Zero Number Count:5
ubuntu@ip-172-31-15-122:~/linux_scripts$ sudo chmod 777 fourth.sh
ubuntu@ip-172-31-15-122:~/linux_scripts$ ./fourth.sh
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Enter 4 number:
./third.sh: line 11: [: -gt: unary operator expected
./third.sh: line 14: [: -lt: unary operator expected
Enter 5 number: 6
Enter 6 number: 4
Enter 7 number: 0
Enter 8 number: 0
Enter 9 number: 0
Enter 10 number: 0
Positive Number Count:5
Negative Number Count:0
Zero Number Count:5
ubuntu@ip-172-31-15-122:~/linux_scripts$ sudo chmod 777 fourth.sh
ubuntu@ip-172-31-15-122:~/linux_scripts$ ./Fourth.sh
Shell Script to show max and min of input number
Enter number 1: 12
Enter 2 Number: 50
Enter 3 Number: 30
Enter 4 Number: 40
Enter 5 Number: 60
Maximum Number: 60
Minimum Number: 12
ubuntu@ip-172-31-15-122:~/linux_scripts$ sudo chmod 777 fifth.sh
ubuntu@ip-172-31-15-122:~/linux_scripts$ ./fifth.sh
Enter a string: abc
Name is not palindrome
ubuntu@ip-172-31-15-122:~/linux_scripts$
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