

Lab-4

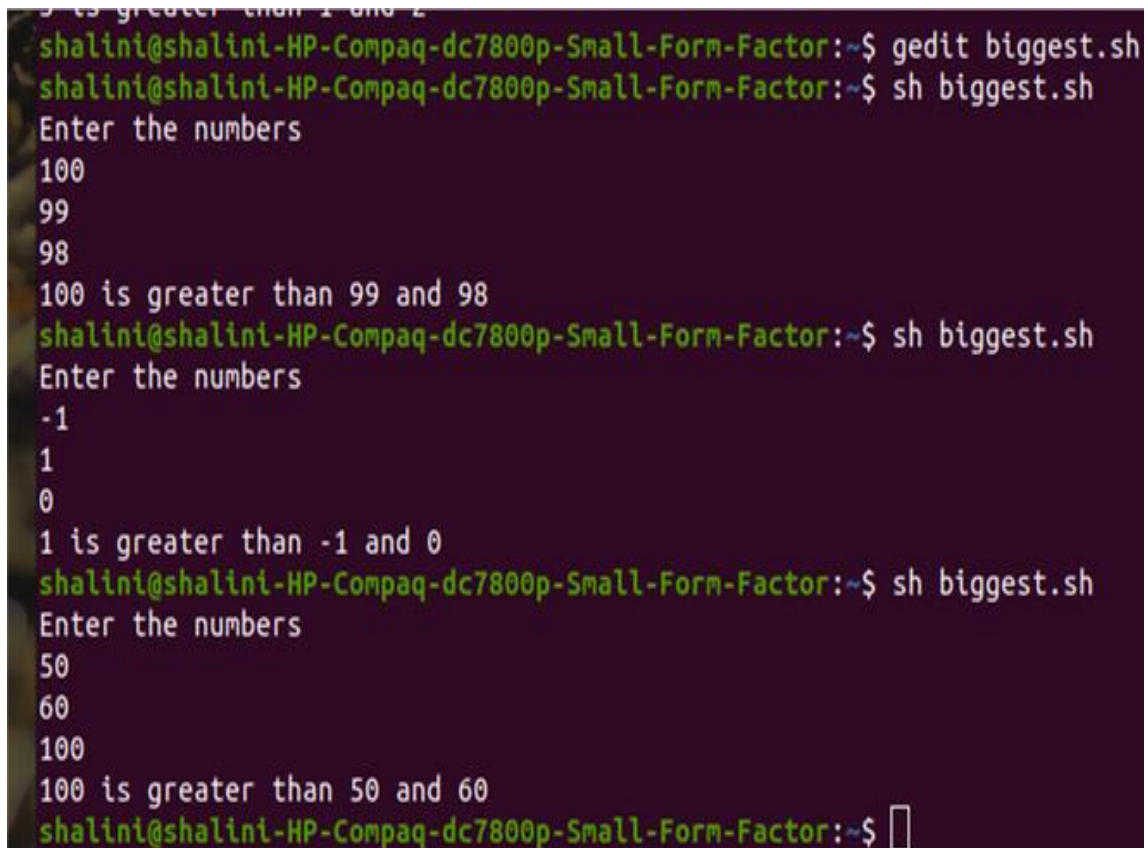
Shell script to find the Biggest of three numbers

Shell script

```
#!/bin/bash
echo "Enter the numbers"
read a
read b
read c

if [ $a -gt $b ]
then
    if [ $a -gt $c ]
    then
        echo "$a is greater than $b and $c"
    fi
elif [ $b -gt $c ]
then
    echo "$b is greater than $a and $c"
else
    echo "$c is greater than $a and $b"
fi
```

Output:



```
shalini@shalini-HP-Compaq-dc7800p-Small-Form-Factor:~$ gedit biggest.sh
shalini@shalini-HP-Compaq-dc7800p-Small-Form-Factor:~$ sh biggest.sh
Enter the numbers
100
99
98
100 is greater than 99 and 98
shalini@shalini-HP-Compaq-dc7800p-Small-Form-Factor:~$ sh biggest.sh
Enter the numbers
-1
1
0
1 is greater than -1 and 0
shalini@shalini-HP-Compaq-dc7800p-Small-Form-Factor:~$ sh biggest.sh
Enter the numbers
50
60
100
100 is greater than 50 and 60
shalini@shalini-HP-Compaq-dc7800p-Small-Form-Factor:~$
```