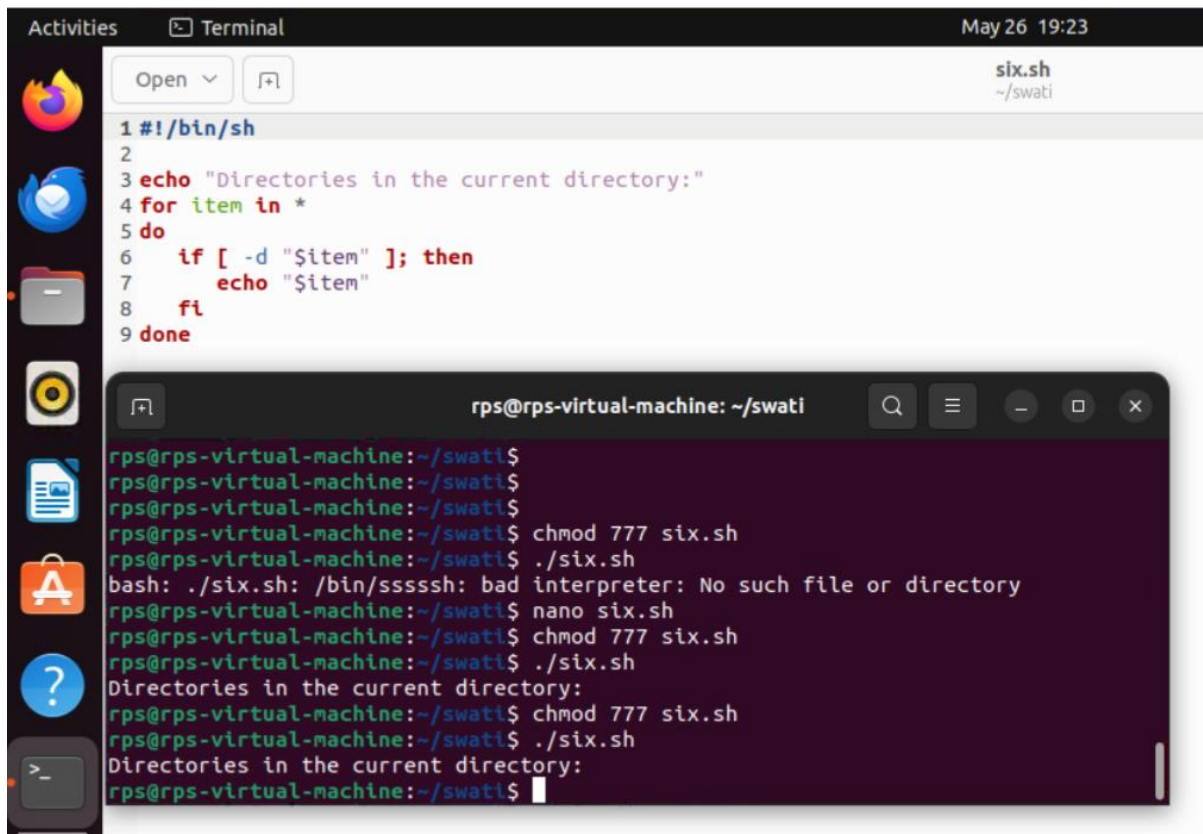


## Assignment – 6

✚ Display all the directory names.

Solution :



The screenshot shows a Linux desktop environment with a terminal window open. The terminal displays a script named `six.sh` that lists all directories in the current directory. The script is executed, and the output shows the directories in the current directory.

```
Activities Terminal May 26 19:23
Open [+] six.sh ~/swati
1 #!/bin/sh
2
3 echo "Directories in the current directory:"
4 for item in *
5 do
6     if [ -d "$item" ]; then
7         echo "$item"
8     fi
9 done

rps@rps-virtual-machine: ~/swati
rps@rps-virtual-machine:~/swati$
rps@rps-virtual-machine:~/swati$
rps@rps-virtual-machine:~/swati$ chmod 777 six.sh
rps@rps-virtual-machine:~/swati$ ./six.sh
bash: ./six.sh: /bin/ssssh: bad interpreter: No such file or directory
rps@rps-virtual-machine:~/swati$ nano six.sh
rps@rps-virtual-machine:~/swati$ chmod 777 six.sh
rps@rps-virtual-machine:~/swati$ ./six.sh
Directories in the current directory:
rps@rps-virtual-machine:~/swati$ chmod 777 six.sh
rps@rps-virtual-machine:~/swati$ ./six.sh
Directories in the current directory:
rps@rps-virtual-machine:~/swati$
```