

ASSIGNMENT -6

Assignment 6: Display All the Directory Names

Script:

```
#!/bin/sh

# Display all the directory names in a specified folder

read -p "Enter the folder path: " folder

if [ -d "$folder" ]; then

    echo "Directories in $folder:"

    find "$folder" -type d

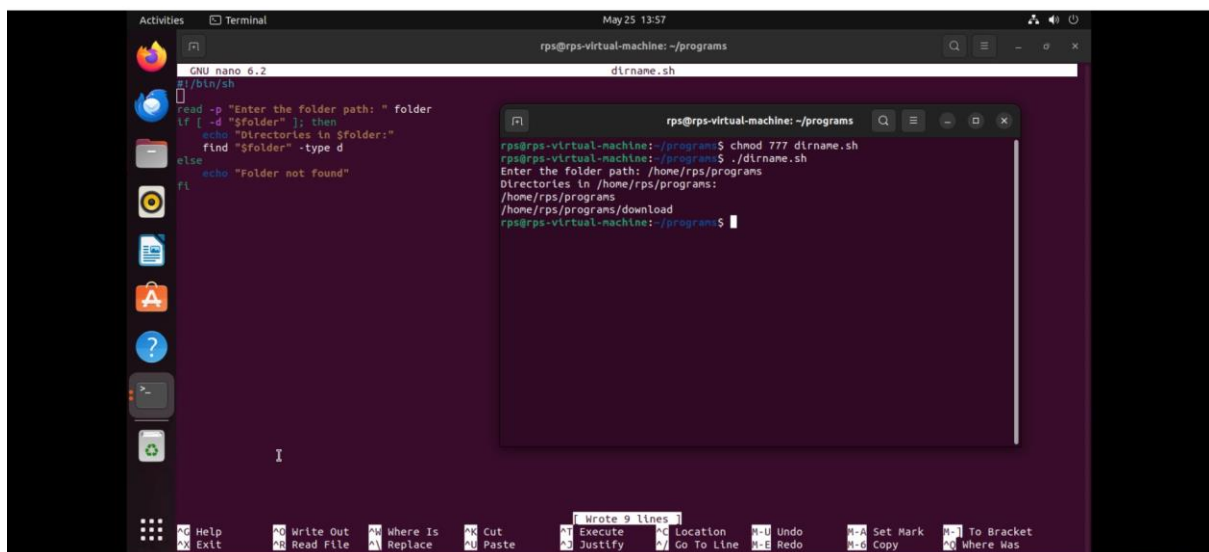
else

    echo "Folder not found"

fi
```

Sample Output:

```
Enter the folder path: /home/rps/programs
Directories in /home/rps/programs:
/home/rps/programs
/home/rps/programs/download
```



The screenshot shows a terminal window titled "rps@rps-virtual-machine: ~/programs" with a file manager icon. The terminal displays the script's execution. The user enters the folder path "/home/rps/programs". The script outputs "Directories in /home/rps/programs:" followed by the directory names "/home/rps/programs" and "/home/rps/programs/download". The terminal also shows the script's source code in the background, which matches the script provided in the assignment. The terminal window has a dark background and a light-colored text area. The file manager icon is visible in the top left corner of the terminal window.