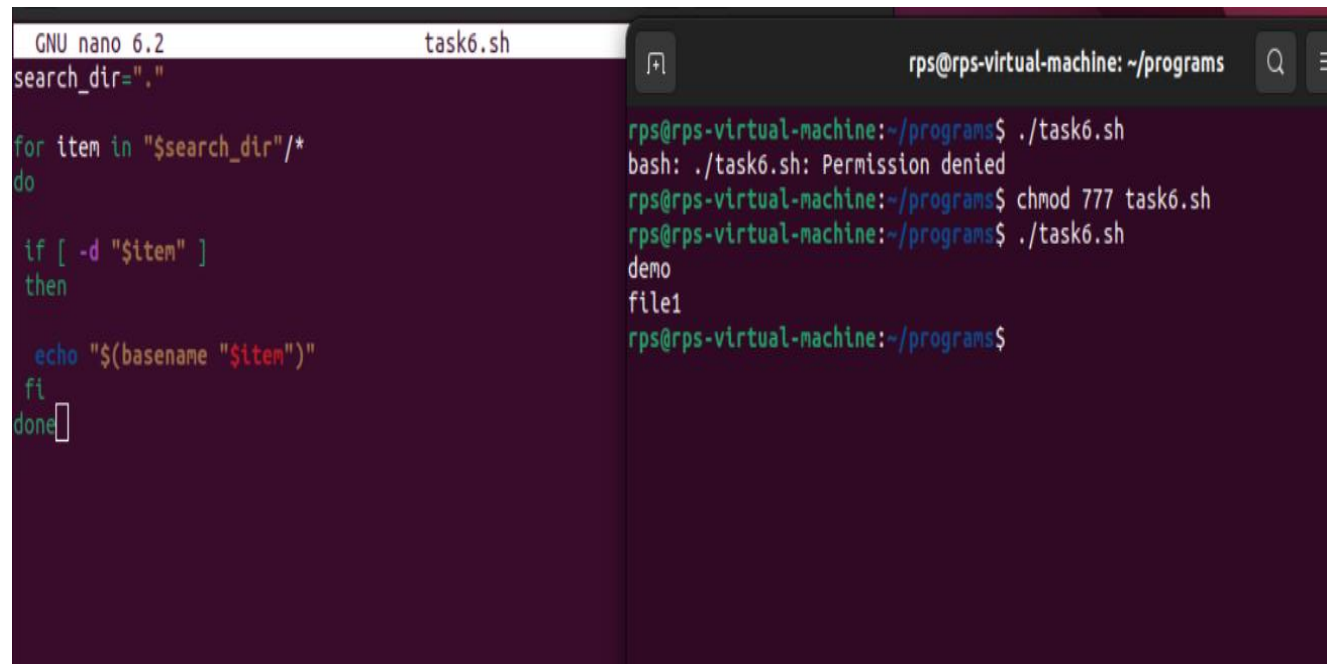## 6.display all the directory names.

```
  GNU nano 6.2                    task6.sh
search_dir="."

for item in "$search_dir"/*
do

 if [ -d "$item" ]
 then

  echo "$(basename "$item")"
 fi
done
```

```
rps@rps-virtual-machine:~/programs$ ./task6.sh
bash: ./task6.sh: Permission denied
rps@rps-virtual-machine:~/programs$ chmod 777 task6.sh
rps@rps-virtual-machine:~/programs$ ./task6.sh
demo
file1
rps@rps-virtual-machine:~/programs$
```