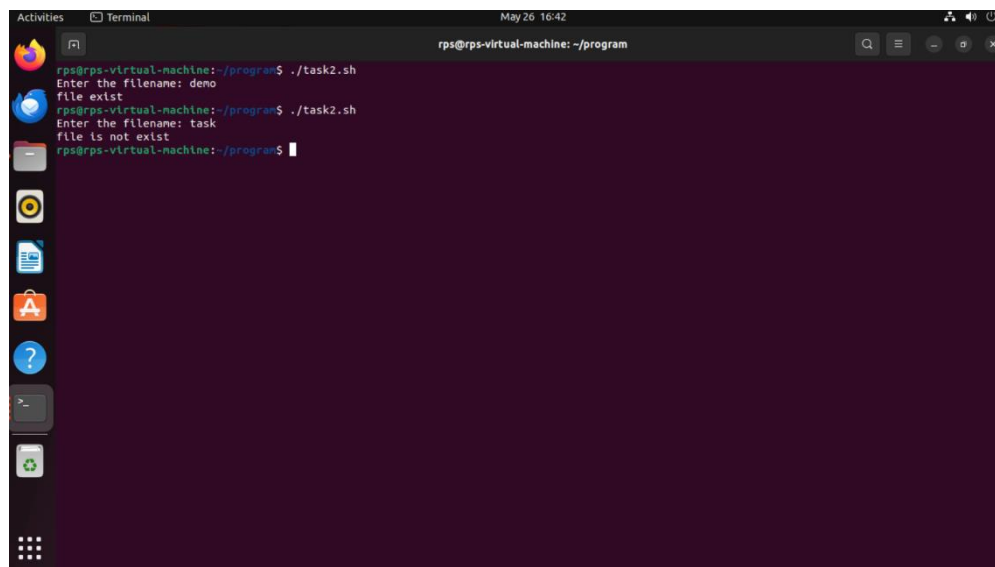


Assignment 1: Ensure the script checks if a specific file (e.g., myfile.txt) exists in the current directory. If it exists, print "File exists", otherwise print "File not found".



The screenshot shows a terminal window with the nano 6.2 editor open. The file being edited is /home/rps/program/task2.sh. The script content is as follows:

```
#!/bin/sh
read -p "Enter the filename: " filename
if [ -e $filename ]
then
echo "file exist"
else
echo "file is not exist"
fi
```



The screenshot shows the terminal window after running the script. The prompt is rps@rps-virtual-machine: ~/program. The user enters 'deno' and the script outputs 'file exist'. The user then enters 'task' and the script outputs 'file is not exist'.

```
rps@rps-virtual-machine:~/program$ ./task2.sh
Enter the filename: deno
file exist
rps@rps-virtual-machine:~/program$ ./task2.sh
Enter the filename: task
file is not exist
rps@rps-virtual-machine:~/program$
```