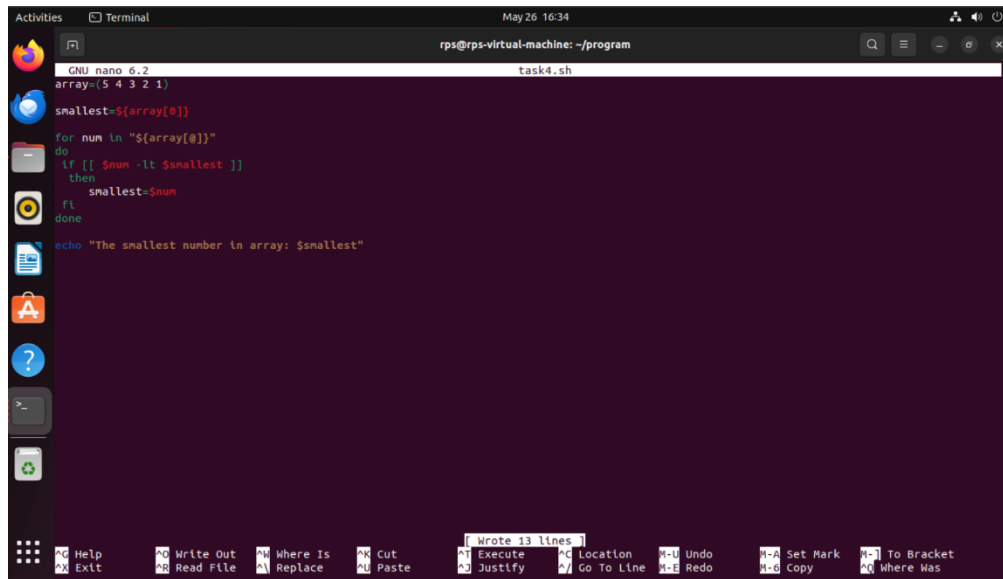


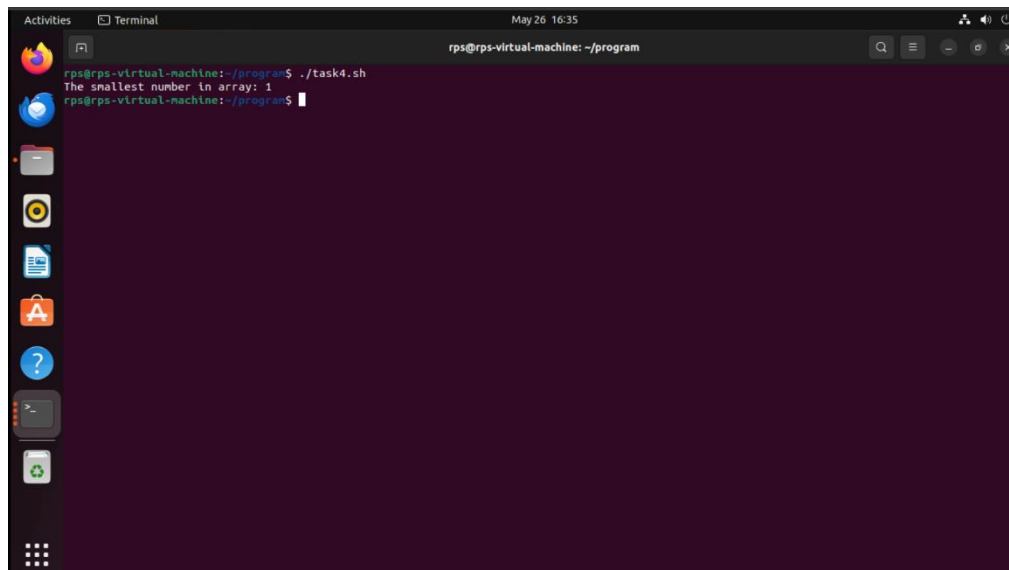
Assignment 4: Find the smallest number from the array.



```
GNU nano 6.2 task4.sh
array=(5 4 3 2 1)
smallest=${array[0]}
for num in "${array[@]}"
do
    if [[ $num -lt $smallest ]]
    then
        smallest=$num
    fi
done
echo "The smallest number in array: $smallest"
```

Wrote 13 lines

Help Exit Write Out Read File Where Is Replace Cut Paste Execute Dustify Location Go To Line Undo Redo Set Mark Copy To Bracket Where Was



```
rps@rps-virtual-machine: ~/program
rps@rps-virtual-machine:~/program$ ./task4.sh
The smallest number in array: 1
rps@rps-virtual-machine:~/program$
```