

### 1. Task 1

```
b22040519ty@lanyy-virtual-machine:~/b22040519/lab3$ make
gcc -c c1.c
gcc -o hello1 c1.o
b22040519ty@lanyy-virtual-machine:~/b22040519/lab3$ ./hello1 /home/b22040519ty
/b22040519/lab2/4.sh
#!/bin/bash

count=0

for i in *
do

if test -x $i
then

count=`expr $count + 1` //注意: +两侧一定有空格

fi

done

echo Total of $count files executable
```

### 2. Task 2

```
b22040519ty@lanyy-virtual-machine:~/b22040519/lab3$ vim c2.c
b22040519ty@lanyy-virtual-machine:~/b22040519/lab3$ make
gcc -c c2.c
gcc -o hello2 c2.o
b22040519ty@lanyy-virtual-machine:~/b22040519/lab3$ ./hello2 /home/b22040519ty
/b22040519/lab3
c2.o
Makefile
*
c2.c
hello1
..
c1.c
hello2
c1.o
```

### 3. Task 3

```
b22040519ty@lanyy-virtual-machine:~/b22040519/lab3$ vim c3.c
b22040519ty@lanyy-virtual-machine:~/b22040519/lab3$ vim Makefile
b22040519ty@lanyy-virtual-machine:~/b22040519/lab3$ make
cc -c -o c3.o c3.c
gcc -o hello3 c3.o
b22040519ty@lanyy-virtual-machine:~/b22040519/lab3$ ./hello3
/home/b22040519ty/b22040519/lab3
success
/home
```