

(1) Task1

```
b21050320@cry-virtual-machine:~/b21050320$ vim c1.c
b21050320@cry-virtual-machine:~/b21050320$ make
gcc -c c1.c
gcc -o hello1 c1.o
b21050320@cry-virtual-machine:~/b21050320$ ./hello1 ~/b21050320/1.sh
#!/bin/bash

hour=$(date +%H)

case $hour in
    0[1-9] | 1[0-9] ) # 1[01]
        echo "Good morning !!"
        ;;
    2[0-3] )
        echo "Good afternoon !!"
        ;;
    * )
        echo "Good evening !!"
        ;;
esac
```

(2) Task2

```
b21050320@cry-virtual-machine:~/b21050320$ vim c2.c
b21050320@cry-virtual-machine:~/b21050320$ vim makefile
b21050320@cry-virtual-machine:~/b21050320$ make
cc -c -o c2.o c2.c
gcc -o hello2 c2.o
b21050320@cry-virtual-machine:~/b21050320$ ./hello2
Segmentation fault (core dumped)
```

(3) Task3

```
b21050320@cry-virtual-machine:~/b21050320$ vim c3.c
b21050320@cry-virtual-machine:~/b21050320$ vim makefile
b21050320@cry-virtual-machine:~/b21050320$ make
cc      -c -o c3.o c3.c
gcc -o hello3 c3.o
b21050320@cry-virtual-machine:~/b21050320$ ./hello3
/home/b21050320/b21050320
success
/home
```