

(1) Task 1

```
yy@DESKTOP-JAKN2L5:~$ vim Makefile
yy@DESKTOP-JAKN2L5:~$ make hello1
gcc -c c1.c
gcc -o hello1 c1.o
yy@DESKTOP-JAKN2L5:~$ ./hello1
please input source file!
open source (null) failed
yy@DESKTOP-JAKN2L5:~$ lss
Command 'lss' not found, but there are 16 similar ones.
yy@DESKTOP-JAKN2L5:~$ ls
B21030228  B21030228.txt  Makefile  c1.c  c1.o  hello1  test.c  test.sh  test2.sh
yy@DESKTOP-JAKN2L5:~$ ./hello1 ./B21030228.txt
hello world
```

(2) Task 2

```
yy@DESKTOP-JAKN2L5:~$ make hello2
gcc -c c2.c
gcc -o hello2 c2.o
yy@DESKTOP-JAKN2L5:~$ ./hello2
Segmentation fault
yy@DESKTOP-JAKN2L5:~$ ./hello2 .
.sudo_as_admin_successful
c1.o
.bash_history
俞跃2.txt
test2.sh
test.sh
hello2
test.c
c2.c
.profile
hello1
.bash_logout
c2.o
.viminfo
c1.c
.bashrc
Makefile
B21030228
..
B21030228.txt
.
```

(3) Task 3

```
yy@DESKTOP-JAKN2L5:~$ touch c3.c
yy@DESKTOP-JAKN2L5:~$ vim c3.c
yy@DESKTOP-JAKN2L5:~$ vim Makefile
yy@DESKTOP-JAKN2L5:~$ make hello3
gcc -c c3.c
gcc -o hello3 c3.o
yy@DESKTOP-JAKN2L5:~$ ./hello3
/home/yy
success
/home
yy@DESKTOP-JAKN2L5:~$ █
```