1.


```
hu@hu-virtual-machine: ~/B22040518/linux实验
hu@hu-virtual-machine:~/B22040518/linux实验$ ls
c1.c  c1.o
hu@hu-virtual-machine:~/B22040518/linux实验$ gcc -o hello1 c1.o
hu@hu-virtual-machine:~/B22040518/linux实验$ ls
c1.c  c1.o  hello1
hu@hu-virtual-machine:~/B22040518/linux实验$ ./hello1 example.txt
open source example.txt failed
hu@hu-virtual-machine:~/B22040518/linux实验$ vim example.txt
hu@hu-virtual-machine:~/B22040518/linux实验$ ^C
hu@hu-virtual-machine:~/B22040518/linux实验$ ./hello1 example.txt
我爱linux

hu@hu-virtual-machine:~/B22040518/linux实验$
```

2.


```
hu@hu-virtual-machine:~/B22040518/linux实验$ vim c2.c
hu@hu-virtual-machine:~/B22040518/linux实验$ gcc -c c2.c
hu@hu-virtual-machine:~/B22040518/linux实验$ gcc -o hello2 c2.c
hu@hu-virtual-machine:~/B22040518/linux实验$ rm -rf *.o
hu@hu-virtual-machine:~/B22040518/linux实验$ pwd
/home/hu/B22040518/linux实验
hu@hu-virtual-machine:~/B22040518/linux实验$ ./hello2 /home/hu/B22040518/li
  ..
  c2.c
  example.txt
  hello2
  c1.c
  hello1
  .
hu@hu-virtual-machine:~/B22040518/linux实验$
```

3.

```
hu@hu-virtual-machine:~/B22040518$ cd linux实验
hu@hu-virtual-machine:~/B22040518/linux实验$ gcc -c c3.c
hu@hu-virtual-machine:~/B22040518/linux实验$ gcc -o hello3 c3.o
hu@hu-virtual-machine:~/B22040518/linux实验$ rm -f *.o
hu@hu-virtual-machine:~/B22040518/linux实验$ ./hello3
/home/hu/B22040518/linux实验
success
/home
hu@hu-virtual-machine:~/B22040518/linux实验$
```