

Lab 6 Firewall Exploration Lab 57118208 吴文婷

Task1.A

Make 不太成功，由于生成的内核模块位于 hello.ko 中，hello.ko 不存在。因此 Insmod 也显示不出来。还在探索中。

```
[08/04/21]seed@VM:~/.../kernel_module$ make
make -C /lib/modules/5.4.0-54-generic/build M=/home/seed/Desktop/Labs_20.04/Network Security/Firewall Exploration Lab/Labsetup/Files/kernel_module modules
make[1]: Entering directory '/usr/src/linux-headers-5.4.0-54-generic'
make[1]: *** No rule to make target 'Security/Firewall'. Stop.
make[1]: Leaving directory '/usr/src/linux-headers-5.4.0-54-generic'
make: *** [Makefile:4: all] Error 2
[08/04/21]seed@VM:~/.../kernel_module$ sudo insmod hello.ko
insmod: ERROR: could not load module hello.ko: No such file or directory
[08/04/21]seed@VM:~/.../kernel_module$ dmesg
[    0.000000] Linux version 5.4.0-54-generic (buildd@lcy01-amd64-024) (gcc version 9.3.0 (Ubuntu 9.3.0-17ubuntu1~20.04)) #60-Ubuntu SMP Fri Nov 6 10:37:59 UTC 2020 (Ubuntu 5.4.0-54.60-generic 5.4.65)
```