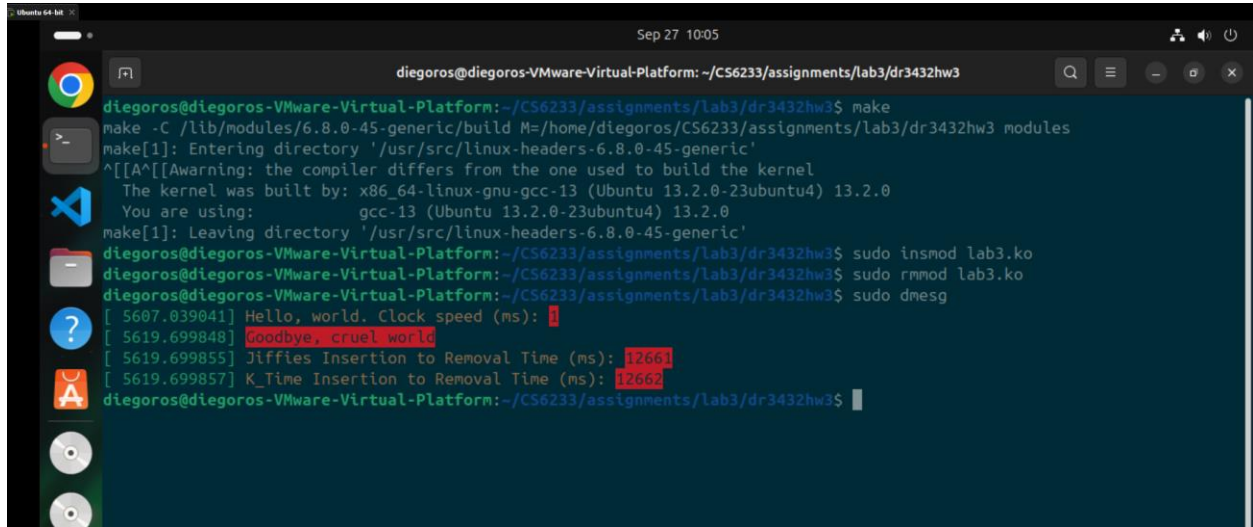


Lab3 Results

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Net ID: dr3432

N#: N11409122



```
diegoros@diegoros-VMware-Virtual-Platform: ~/CS6233/assignments/lab3/dr3432hw3
diegoros@diegoros-VMware-Virtual-Platform:~/CS6233/assignments/lab3/dr3432hw3$ make
make -C /lib/modules/6.8.0-45-generic/build M=/home/diegoros/CS6233/assignments/lab3/dr3432hw3 modules
make[1]: Entering directory '/usr/src/linux-headers-6.8.0-45-generic'
^[[A^[[AWarning: the compiler differs from the one used to build the kernel
The kernel was built by: x86_64-linux-gnu-gcc-13 (Ubuntu 13.2.0-23ubuntu4) 13.2.0
You are using:          gcc-13 (Ubuntu 13.2.0-23ubuntu4) 13.2.0
make[1]: Leaving directory '/usr/src/linux-headers-6.8.0-45-generic'
diegoros@diegoros-VMware-Virtual-Platform:~/CS6233/assignments/lab3/dr3432hw3$ sudo insmod lab3.ko
diegoros@diegoros-VMware-Virtual-Platform:~/CS6233/assignments/lab3/dr3432hw3$ sudo rmmod lab3.ko
diegoros@diegoros-VMware-Virtual-Platform:~/CS6233/assignments/lab3/dr3432hw3$ sudo dmesg
[ 5607.039041] Hello, world. Clock speed (ms): 1
[ 5619.699848] Goodbye, cruel world
[ 5619.699855] Jiffies Insertion to Removal Time (ms): 12661
[ 5619.699857] K_Time Insertion to Removal Time (ms): 12662
diegoros@diegoros-VMware-Virtual-Platform:~/CS6233/assignments/lab3/dr3432hw3$
```

Lab Result:

Correctly prints out insertion and removal of module, as well as clock speed, and time between module insertion and deletion (through jiffies and k_time).