

Ubuntu 64-bit - VMware Workstation

File Edit View VM Tabs Help

Library

My Computer

Ubuntu 64-bit

Makefile - OS - Visual Studio Code

Sep 29 16:04

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EXPLORER

os

hw1

hw2

hw3

lab3_1.ko.cmd

lab3_1.mod.cmd

lab3_1.mod.o.cmd

lab3_1.o.cmd

Module.symvers.cmd

modules.order.cmd

lab3_1.c

lab3_1.ko

lab3_1.mod

lab3_1.mod.c

lab3_1.mod.o

lab3_1.o

Makefile

Module.symvers

modules.order

OUTLINE

TIMELINE

2 0 0

hw3 > Makefile

1 ifneq (\$(KERNELRELEASE),)

2 obj-m := lab3_1.o

3

4 else

5 KERNELDIR ?= /lib/modules/\$(shell uname -r)/build

6 PWD := \$(shell pwd)

7

8 default:

9 \$(MAKE) -C \$(KERNELDIR) M=\$(PWD) modules

10

11 endif

PROBLEMS

OUTPUT

DEBUG CONSOLE

TERMINAL

PORTS

bash - hw3

[13861.566904] Hello world

[13876.919227] Goodbye, cruel world

[14158.889040] perf: interrupt took too long (39666 > 39648), lowering kernel.perf_event_max_sample_rate to 5000

[14186.486208] Hello, world 1

[14219.723103] Goodbye, cruel world

Jiffies: 33235

Time: 33235

[14396.943079] Hello, world 1

[14408.692001] Goodbye, cruel world

Jiffies: 3749

Times: 3748

[14547.296241] Hello, world 1

[14551.592741] Goodbye, cruel world

Jiffies: 4297

Time: 4296

jefferson@jefferson-VMware-Virtual-Platform:~/Desktop/OS/hw3\$

Ln 11, Col 6 Spaces: 4 UTF-8 LF Makefile

74°F Mostly sunny

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