cpsc 351-Project One --- Jiffies Project --- due 24 Mar 2021 at 2359

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Repository: https://github.com/taylornoh/ProjectOne

Verify each of the following items and check the correct column. Incorrectly marked items will incur a 5%

penalty.

Complete d	Not Completed	Jiffies Project
√		Modify the hello.c project, and confirm that it correctly makes (using make), and displays the GOLDEN_PRIME_RATIO on module load, and the gcd of 3300 and 24 on module removal.
. 🗸		Create a kernel module that creates a <i>proc file named proc</i> /jiffies, and that reports the current value of jiffies when the <i>proc</i> /jiffies file is read, such as with the command: cat proc/jiffies
/		Be sure /proc/jiffies is removed when the module is removed
/		Save the output of /proc/jiffies, and submit it with your project
/		Create a kernel module that creates a proc fie named /proc/seconds, that reports the number of elapsed seconds since the kernel module was loaded, such as with the command cat proc/seconds
/		Your calculation involves jiffies and HZ, and includes the header files needed to compile and run your code
/		Be sure /proc/seconds is removed when the module is removed
/		Save the output of reading from /proc/seconds, and submit it with your project
Comme nts	I have saved and submitted my outputs as screenshots and also as comments in my code.	