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

Your name: Nicolas Vasquez

Repository: https://github.com/Nick-Vasquez-CSU/project1-jiffies

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

Completed	Not Completed	Jiffies Project
х		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.
х		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
X		Be sure /proc/jiffies is removed when the module is removed
X		Save the output of /proc/jiffies, and submit it with your project
х		Create a kernel module that creates a proc file named /proc/seconds, that reports the number of elapsed seconds since the kernel module was loaded, such as with the command cat proc/seconds
х		Your calculation involves jiffies and HZ, and includes the header files needed to compile and run your code
Х		Be sure /proc/seconds is removed when the module is removed
Х		Save the output of reading from /proc/seconds, and submit it with your project
Comments	Artificial delay of 1 second for proc/seconds to demonstrate time difference	