

Nicholas Sica

The WCET was obtained using tic and toc as well as the equation to calculate the time difference and printing out said number. I used systick to service the WDT and a button press just barely puts it over the edge. I originally tried using custom values for the watchdog init, but they wouldn't work so I used the ones predefined for us which did work, but are a lot more restrictive. I thought we were tied to 12MHz which is what the first note said, but if we weren't I'd use a clock that puts me closer to the actual WCET.