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SOEN 422

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Lab 5

In conclusion for this lab, I learned to implement USART using both polling and interrupts. Through different registers, I learned to retrieve and transmit data from and to the serial monitor. One thing that I could have improved is my understanding of the buffers in the serial monitor and how they interact with the polling and interrupts. Through a better understanding of this, I would have been able to succeed in completing the task 2B a lot quicker. This lab was quite interesting because it opened up the possibility for me to use serial monitor inputs for any future embedded system projects that I will have to do.