ECE-231 Assignment #8.0 Assigned Monday 3/31/25

Due: 11:59 pm Saturday 4/5/25

There is nothing to turn in for this lab but you are encouraged to demonstrate a rapid blinking LED to your lab TA.

- 1. Visit <a href="https://github.com/ProfMcL/ECE231">https://github.com/ProfMcL/ECE231</a> and look over the ECE231 repository. We will be referring to code and documents in this repository throughout the rest of the semester. You can either download or clone the repo or visit it from time to time as needed.
- 2. Download and install the programming tools needed for your Windows of macOS machine. You'll find detailed instructions in the ECE231 repo.
- 3. Make a fast-blinking LED on your Arduino Uno board by following the above-mentioned instructions. You are encouraged to show it to a lab TA to demonstrate that you've successfully installed all necessary tools and that you're able to flash a simple code to the ATmega328P on your Arduino Uno dev board. This will also be an occasion to introduce yourself to your TAs.

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