

10.7.2018

Project 1

1. Connect an LED and a switch-button to your KL25Z board.
2. The LED will light up to full light in 5 steps. You start at LED=0, and Increase light intensity 20% per step until you get to full light intensity.
then you should reduce light intensity in 5 step, so that the light intensity decreases 20% per step until it is completely off. Each step starts by pressing the switch button.
Do this part with the PWM class
3. Repeat part two without using the PWM class. Only use the DigitalOut class.

Deadline: 23:55 October 16, 2018

Good luck!

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