

## Iteration 2: Homework 1

- Use TDD and Interaction Tests
  - Update Executor to drive LEDs with ADC comparisons
    - LED1: on if  $ADC0 > ADC1$
    - LED2: on if  $ADC2 > ADC3$
    - LED3: on if  $ADC4 > ADC5$
  - Blink LED0 whenever ADC values updated
    - 4 times / second
- Do NOT implement the Analog module.
  - You're going to define its interface using TDD and the paradigms we have started, but just create the function prototypes in the Analog header for now.