Homework 1: morse code - demo in class

Construct the following circuit:

PIN 10

330 ohm

LED

GND
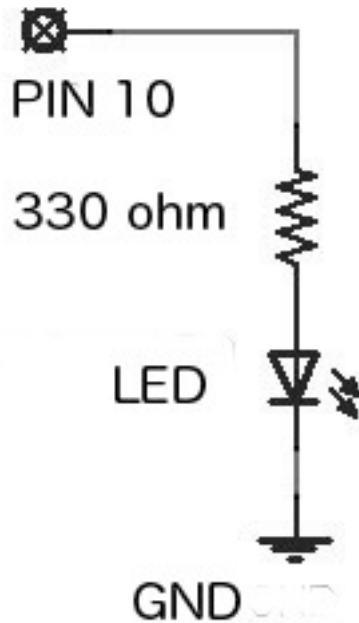
Regular edition

write and upload code that will blink the LED to display your name in Morse Code

Hacker edition

Construct a circuit with 2 LEDs -- one connected to pin 13 and one to 10. Write and upload code that will blink both LEDs to display your name in Morse Code