

Parts needed for Lab # 2

- DigiLab FPGA Board (available for loan from ECE Shop)
- 10-position DIP Switch (available for purchase from ECE Shop)
- 9 1kOhm resistors (available for free in DigiLab)
- 5 LEDs (purchase from ECE Shop)
- 5 470 Ohm resistors (available in DigiLab)

Note: The 1k resistors are needed as pull-up resistors for the DIP switches, and the 470 Ohm resistors are needed to limit current to the LEDs.