



- 2 Red LEDs (LED1,2)
- 2 yellow LEDs (3,4)
- 2 Green LEDs (5,6)
- 6 560Ω resistors (R1-R6)
- 2 10kΩ resistors (7,8)
- 2 100nF capacitors (C1,2)

- Two push buttons (S1,2)
- Bread board
- Arduino UNO
- Wires