

ACTIVITY

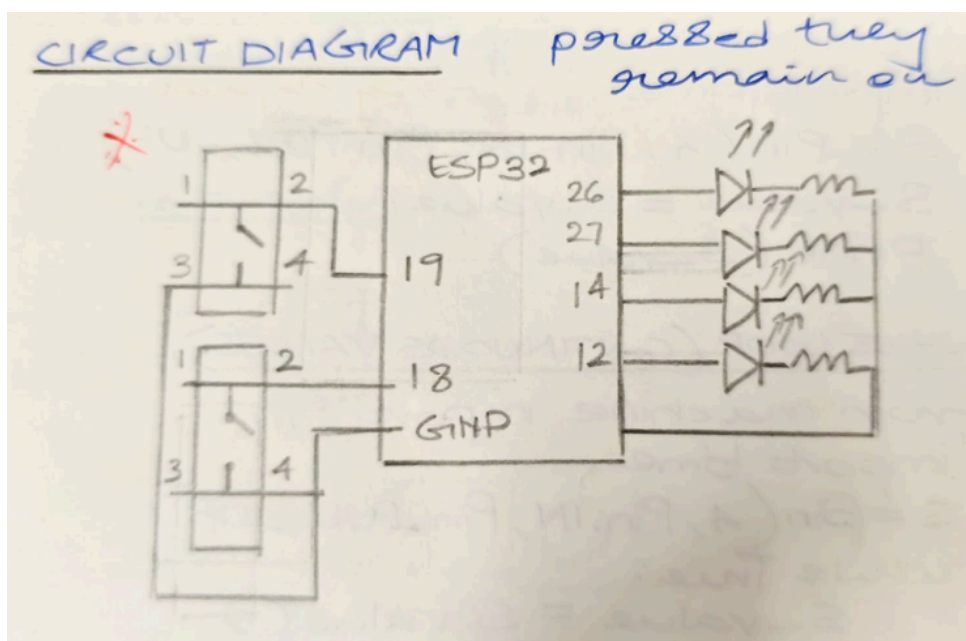
Components:

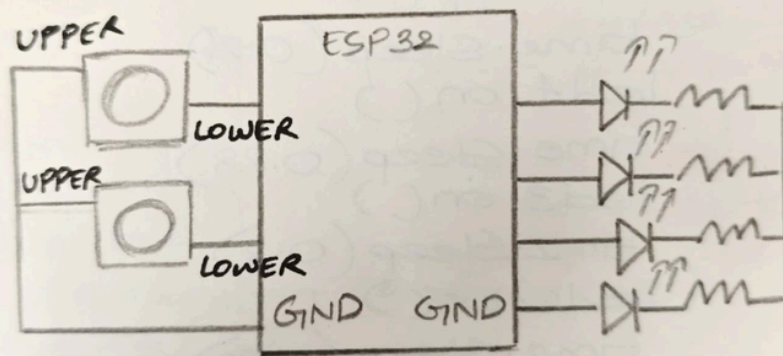
- (2) Switches
- Esp32
- (4) LEDs
- (4) Resistors

Concept overview

- Meant to mimi the left and right indicators of a car
- When one button is pushed, 4 LEDs light up one after the other
- When other is pressed, LEDs light up similarly in the opposite direction
- When no button is pressed, LEDs remain on

Circuit diagram





- Upper terminal to ground
- Lower to GPIO

CODE