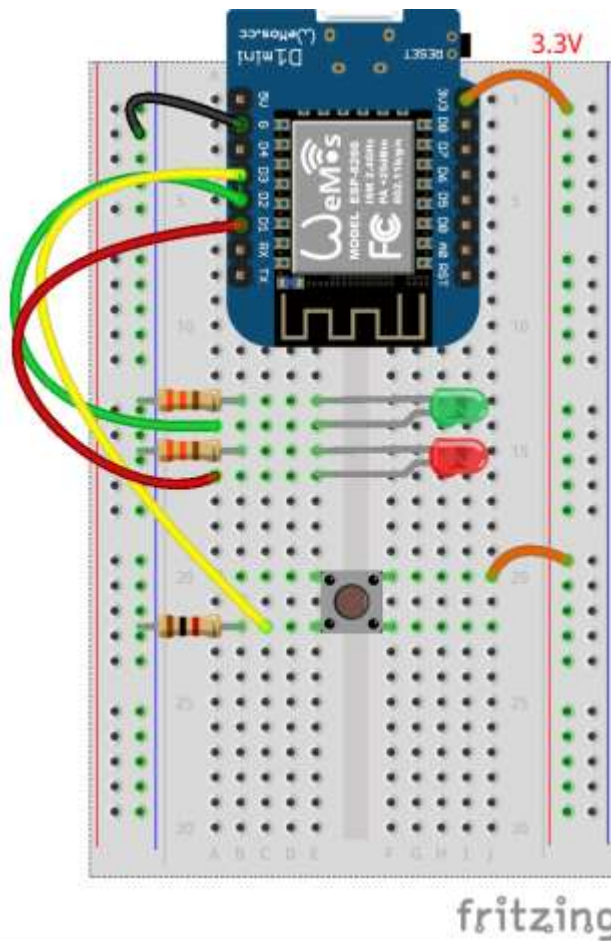
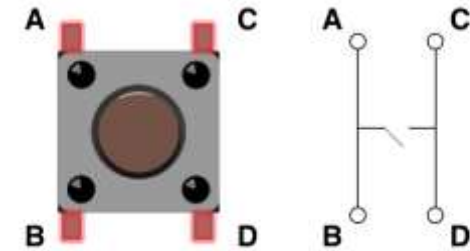




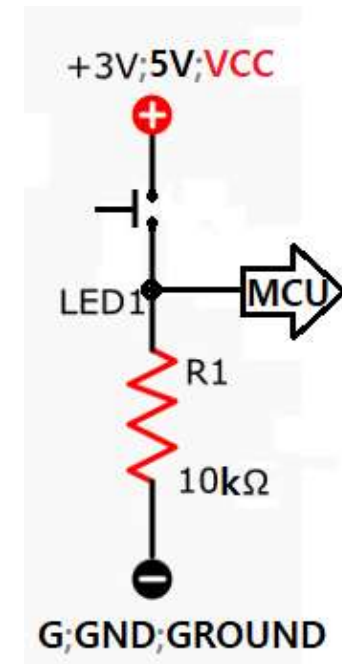
# buttons



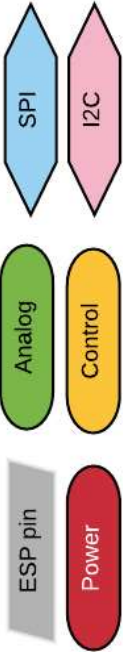
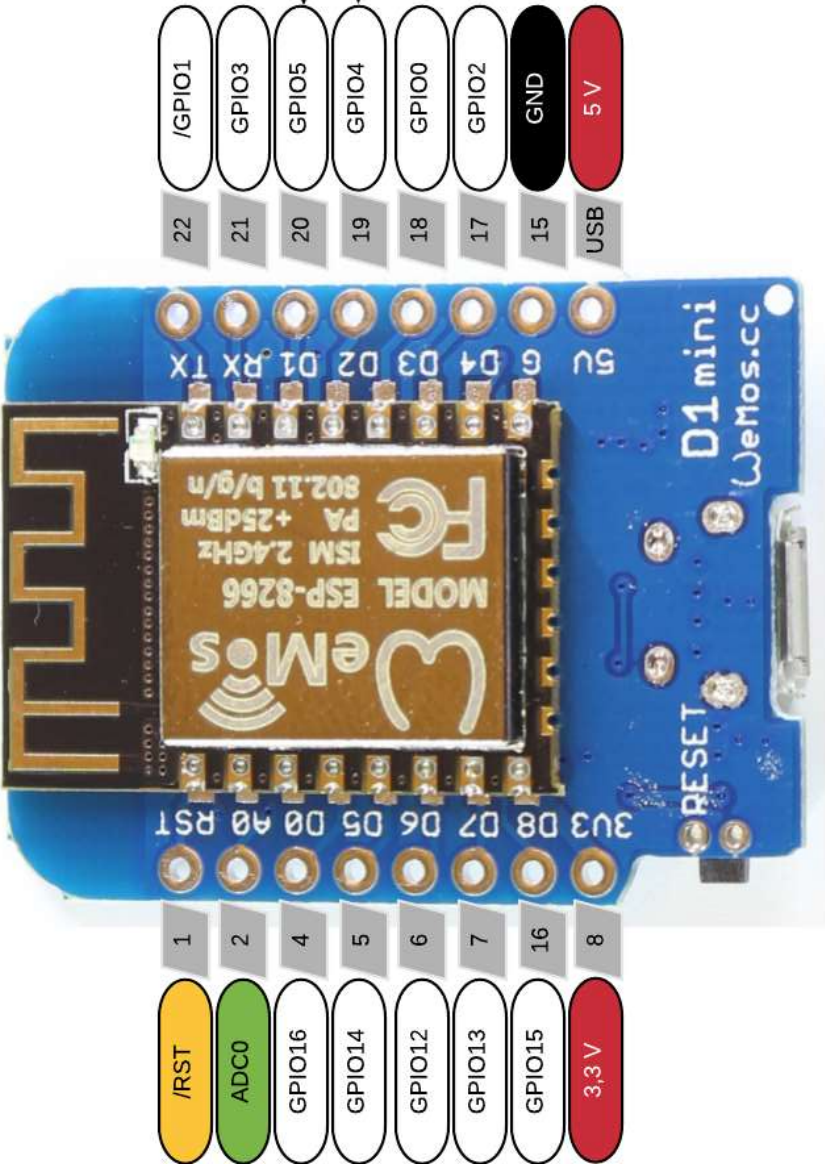
```

1  from machine import Pin
2  from time import sleep
3
4  D4 = 2
5  D3 = 0 # to connect to the green led
6  D2 = 4 # to connect to the yellow led
7  D1 = 5 # to connect to the red led
8
9  green = Pin( D2, Pin.OUT )
10 red = Pin( D1, Pin.OUT )
11 btn1 = Pin( D3, Pin.IN )
12
13 last_value = 1
14 while True:
15     value = btn1.value()
16     if value != last_value:
17         green.value( value )
18         red.value( not value )
19     last_value = value
20     sleep(0.5)
21
22
23
24
25

```



WEMOS D1 MINI – PINOUT



BUTTONS

