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from gpiozero import Button, LED
from gpiozero import TrafficLights
from gpiozero import Buzzer
from time import sleep

button = Button(21)
led = LED(25)
lights = TrafficLights(25, 8, 7)
buzzer = Buzzer(15)

while True:
    button.wait_for_press()
    print("Pressed")
    button.wait_for_release()
    print("Released")
    while True:
        led.blink()
        button.wait_for_press()
        led.off()
        button.wait_for_release()
        while True:
            lights.blink(2, 2)
            buzzer.beep()
            button.wait_for_press()
            lights.off()
            buzzer.off()
            button.wait_for_release()
            while True:
                lights.green.on()
                sleep(1)
                lights.amber.on()
                sleep(1)
                lights.red.on()
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sleep(1)

lights.off()