Assignment

Assignment Date	05/10/22
Student Name	S. Jayasurya
Student Roll Number	811519106060
Maximum Marks	2 Marks

```
PROGRAM:
Import time
Import RPi.GPIO as GPIO
GPIO.setmode(GPIO.BOARD)
GPIO.setup(11,
                   GPIO.OUT)
 While True:
        GPIO.output(11,True)
        Time.sleep(I)
         GPIO.output(11,False)
         Time.sleep(I) From gpiozero import
Button, TrafficLights, Buzzer
Buzzer = Buzzer(15)
Button = Button(21)
Lights = TrafficLights(25, 8, 7)
While
                         True:
Button.wait_for_press()
      Buzzer.on()
      Light. green.on()
      Sleep(I)
      Lights.amber.on()
      Sleep(I)
      Lights.red.on()
      Sleep(I)
      Lights.off() Buzzer.off()
```