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PYTHON CODE FOR BLINKING LED FOR RASPBERRY PI:
import RPi.GPIO as GPIO
from time import sleep
GPIO.setwarnings(False)
GPIO.setmode(GPIO.BOARD)
GPIO.setup(8, GPIO.OUT, initial=GPIO.LOW)
while True:
GPIO.output(8, GPIO.HIGH)
sleep(1)
GPIO.output(8, GPIO.LOW)
sleep(1)
PYTHON CODE FOR TRAFFIC LIGHTS FOR RASPBERRY PI:
from gpiozero import Button, TrafficLights, Buzzer
from time import sleep
buzzer = Buzzer(15)
button = Button(21)
lights = TrafficLights(25, 8, 7)
while True:
     button.wait_for_press()
     buzzer.on()
     light.green.on()
     sleep(1)
     lights.amber.on()
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sleep(1)

lights.red.on()

sleep(1)

lights.off()

buzzer.off()