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# Python code for blinking of
LED light:Code:
import RPi.GPIO as gpio
from time import sleep
gpio.setwarnings(False)
gpio.setmode(GPIO.BOARD)
gpio.setup(23, GPIO.OUT, initial=GPIO.LOW)
while True:
    gpio.output(23, GPIO.HIGH)
    sleep(1)
    gpio.output(23, GPIO.LOW)
    sleep(1)

# Python code for traffic lights :
Code:
import RPi.GPIO as gpio
from time import sleep
gpio.setwarnings(False)
gpio.setmode(GPIO.BOARD)
gpio.setup(23, GPIO.OUT, initial=GPIO.LOW) # Red
gpio.setup(24, GPIO.OUT, initial=GPIO.LOW) # Yellow
gpio.setup(25, GPIO.OUT, initial=GPIO.LOW) # Green
while True:
    gpio.output(23, GPIO.HIGH)
    sleep(50)
    gpio.output(24, GPIO.HIGH)
    sleep(5)
    gpio.output(23, GPIO.LOW)
    sleep(5)
    gpio.output(24, GPIO.LOW)
    gpio.output(25, GPIO.HIGH)
    sleep(50)
    gpio.output(25, GPIO.LOW)
    gpio.sleep(1)

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