

## Led Blinking

```
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)
```

## Traffic Light

```
import RPi.GPIO as GPIO

from time import sleep

GPIO.setmode(GPIO.BOARD)

red=8

yellow=11

green=13

while True:

    GPIO.output (8, GPIO.HIGH)

    sleep (1)

    GPIO.output(11, GPIO.HIGH)

    sleep(1)

    GPIO.output(12, GPIO.HIGH)

    sleep(1)
```