

lab 2 - interfacing LED

```
import RPi.GPIO as GPIO
import time //or from time import sleep
GPIO.setmode(GPIO.BOARD)
GPIO.setwarnings(False)
GPIO.setup(21, GPIO.OUT)
print "LED on"
GPIO.output(21, GPIO.HIGH) //GPIO.output(21, GPIO.HIGH, initial = GPIO.LOW)
time.sleep(10)
print "LED off"
GPIO.output(21, GPIO.LOW)
```

small leg - ground

large - gpio