

## RPi Led light

```
import RPi.GPIO as GPIO
import time
GPIO.setmode(GPIO.BOARD) # set board mode to Broadcom
GPIO.setup(40, GPIO.OUT) # set up pin 40
while True:
    GPIO.output(40, 1) # turn on pin 40
    time.sleep(1) # delay for 1 seconds
    GPIO.output(40, 0) # turn off pin 40
    time.sleep(1) # delay for 1 seconds
```