



ledblinking.py * x

```
1 import RPi.GPIO as GPIO
2 import time
3
4 LED_PIN = 17
5
6 GPIO.setmode(GPIO.BCM)
7 GPIO.setup(LED_PIN, GPIO.OUT)
8
9 try:
10     while True:
11         GPIO.output(LED_PIN, GPIO.HIGH)
12         time.sleep(1)
13         GPIO.output(LED_PIN, GPIO.LOW)
14         time.sleep(1)
15 except KeyboardInterrupt:
16     GPIO.cleanup()
```