

# Exercise 12

已開始： 10月18日 18:51

## 測驗說明

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### 問題 1

50 分數

Modify the /boot/config.txt file by adding a line right after the line: #dtoverlay=gpio-ir-tx,gpio\_pin=18

Your line should be: dtoverlay=gpio-led,gpio=17

Then you should reboot, go to the directory /sys/class/leds/myled1, and do the following two commands to turn on and off your LED attached to gpio17 (pin 6 down from the top left, with the top of your Pi being the SD card reader):

```
echo 1 > brightness
```

```
echo 0 > brightness
```

Submit two pictures. Both must show the terminal window and the Pi+LED all in the same picture. See my example pictures below. One should show echo 1 > brightness entered in the terminal and the LED on. The other should show echo 0 > brightness entered in the terminal and the LED off.

Submit the on screenshot to this question and the off screenshot to the second question.



上傳

選擇檔案

## 問題 2

50 分數

Upload off screenshot here.

上傳

選擇檔案

測驗保存於 19:40

提交測驗