

Discussion1: After myservo.write(val), why do we need delay(15)? What will happen if we don't use delay?

要等旋轉軸轉到那個位置，沒寫 delay 的話，可能在轉到指定的位置之前就又有新的指令。

Discussion2:

1. Study the code in BMP085.cpp. How does the altitude is calculated by using pressure?

$44330 * (1.0 - \text{pow}(\text{pressure} / \text{seaLevelPressure}, 0.1903));$

2. What is the unit of the altitude formula? (as follows)

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3. Try to lift your BMP180 sensor, and write down the value change between put it on the table and lift it up.

0.6(156.4-155.8)