Discussion1

1. When you put the gyroscope at a certain angle, what is the rotation value for (gx, gy, gz)?

(-200, -200, 50)

2. How to find the xyz direction of gyroscope?

把MPU6050某一邊朝下，看xyz中哪個值得絕對值最大，最大的那個就是朝下的那個軸

Discussion2

1. Is magnetic north equal to true north (北極)? What is Magnetic Declination?

不一樣，magnetic north是指地磁北極，也就是地球表面地球磁場方向垂直向下的點，並且會不斷改變。

Magnetic Declination是地磁偏角，地磁偏角是指地球上任一處的磁北方向和正北方向之間的夾角

2. What is the direction when you get 0, 90, 180, 270 degrees from magnetometer?

0: 北，90: 東，180: 南，270: 西