Code:

String data;

void setup()

{

Serial.begin(9600);

delay(100);

}

void loop()

{

int lx = analogRead(A0);

int ly = analogRead(A1);

int lz = analogRead(A2);

int rx = analogRead(A3);

int ry = analogRead(A4);

int rz = analogRead(A5);

Serial.print("left x-axis :");

Serial.println(lx);

Serial.print("left y-axis :");

Serial.println(ly);

Serial.print("left z-axis :");

Serial.println(lz);

Serial.print("right x-axis :");

Serial.println(rx);

Serial.print("right y-axis :");

Serial.println(ry);

Serial.print ("right z-axis :");

Serial.println (rz);

String data= String(lx)+"::"+String(ly)+"::"+String(lz)+"::"+String(rx)+"::"+String(ry)+"::"+String(rz);

Serial.println(data);

Serial.println();

delay(1000);

}

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Output:

