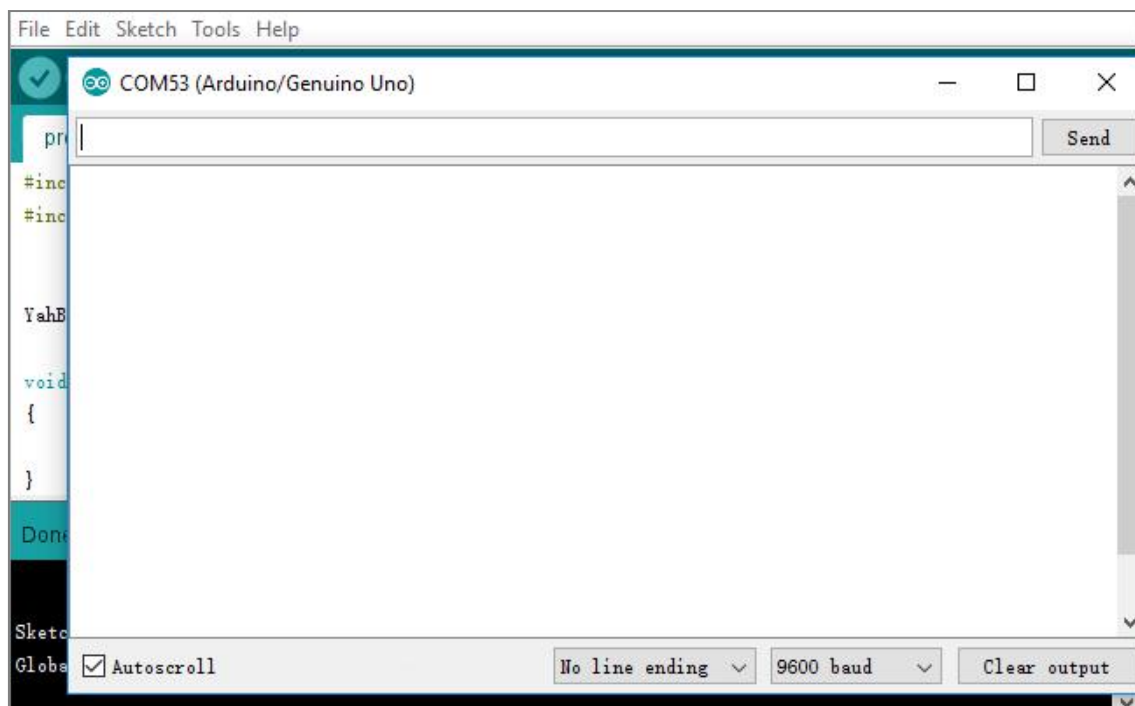
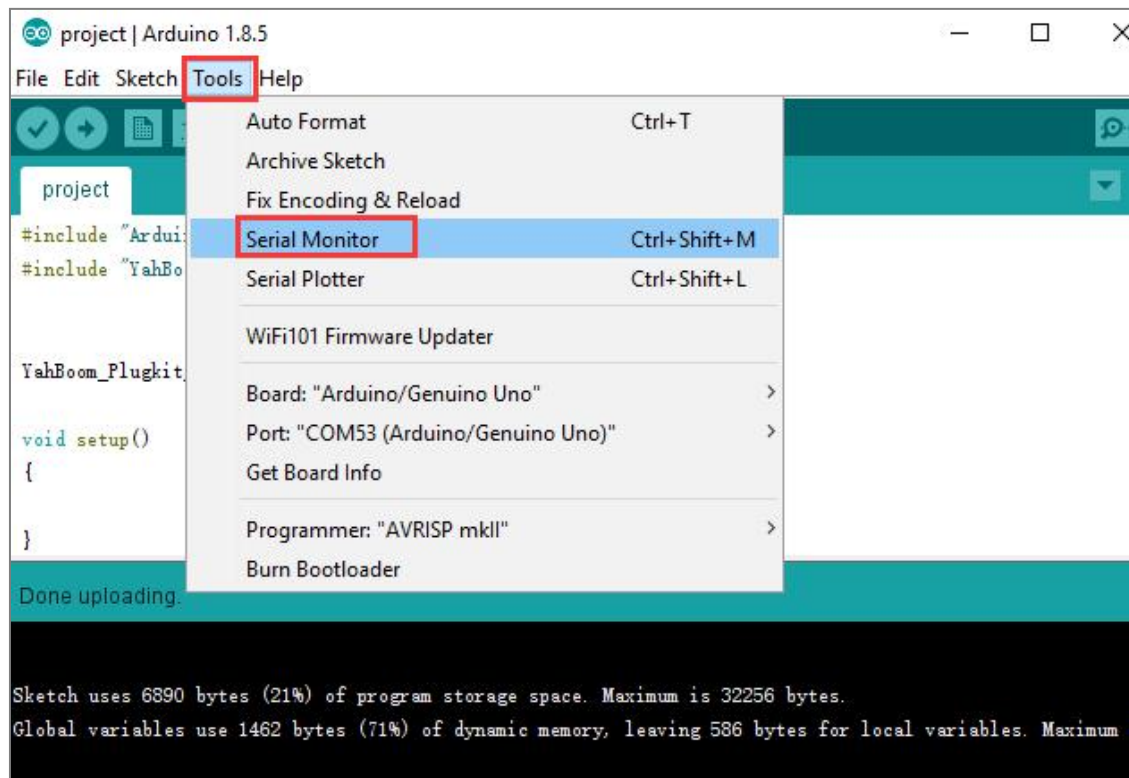


The sensor can be easily controlled by Arduino to obtain sensor data. After acquiring the data, we are more concerned about data visualization. Arduino comes with a serial monitor and a serial plotter, It is a very common tool.

a. We can select [Tools] --- [Serial Monitor] in the menu bar of Arduino IDE, or press Ctrl + Shift + M, or click on the upper right corner of the Arduino IDE programming interface as shown in the figure below, open the serial port monitor. The default baud rate is 115200.



b. Select [Tools] --- [Serial Plotter] in the menu bar of Arduino IDE or press Ctrl + Shift + L to open the serial port plotter.

