

Design a circuit and write a code to display your name on a 16*2 (16 columns and 2 rows) LCD Display in a left scrolling fashion, using an Arduino UNO. Simulate this circuit and code on Tinkercad and make a video of the same. Submit this video through your BITS Mail before the deadline.

Be sure that you are familiar with the function of all the pins on the LCD display and all the library functions used in the code. We expect you to use the inbuilt Arduino libraries for LCD display.

Besides, make sure that you are well versed with all the components on the Arduino UNO. Also, go through the datasheets of the microcontrollers embedded on Arduino.

HINT: the official website [Arduino.cc](https://www.arduino.cc) might come handy for connections.