

# SMART NOTICE BOARD

CREATED BY RAGHUNATHA PANDA



## **Why smart ?**

- Fully digital and many notice in one board.

## **Use of this project ?**

- A notice board is a surface intended to convey important news, to advertise items needed or required to sell, announce events, or provide information.
- Notice board is primary thing in any institute or public utility places like bus stations, railway stations.
- Reduces paper consumption as well as saves trees.

OLD NOTICE BOARD	SMART NOTICE BOARD
Paper needed to print	No need of paper
Need larger places to stick more notices	Multiple notices can be shown in one Display
Need a third person to stick the notices on board	No need of third person
Time inefficient	Time efficient
Need to install at a reachable place	No need to reach at all



## Components required:

### ☐ HARDWARES:

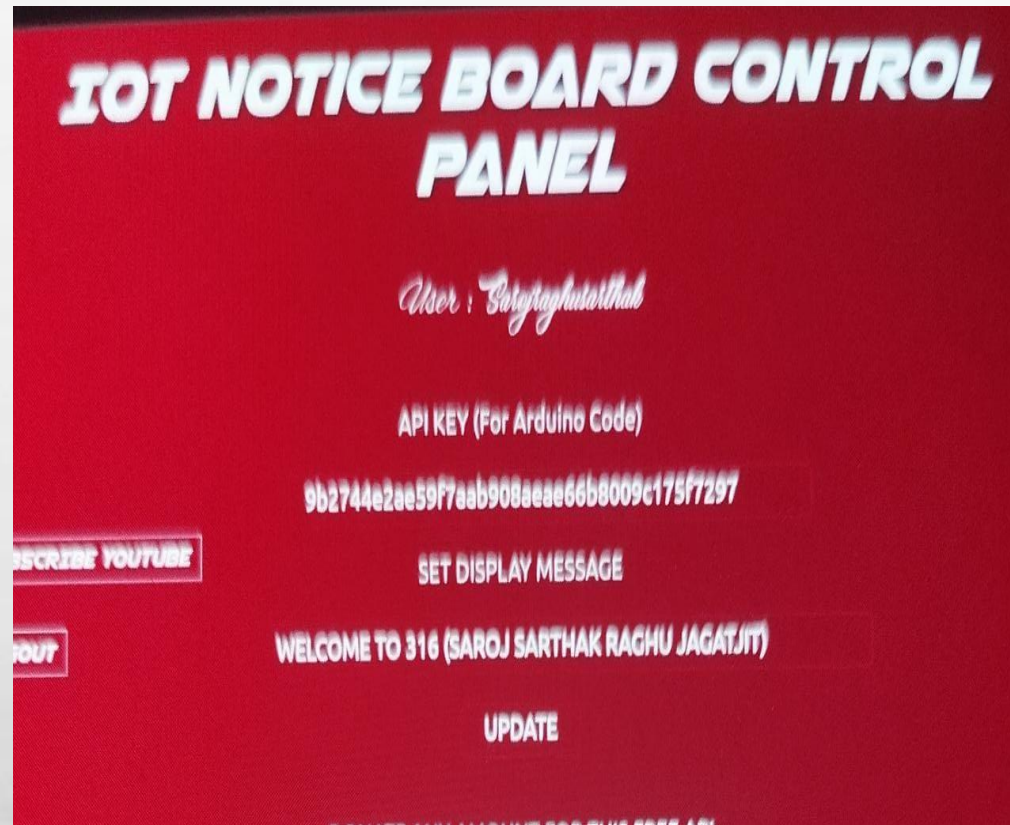
- Arduino UNO
- Ethernet Shield
- LCD 16x2 Display

### ☐ SOFTWARES:

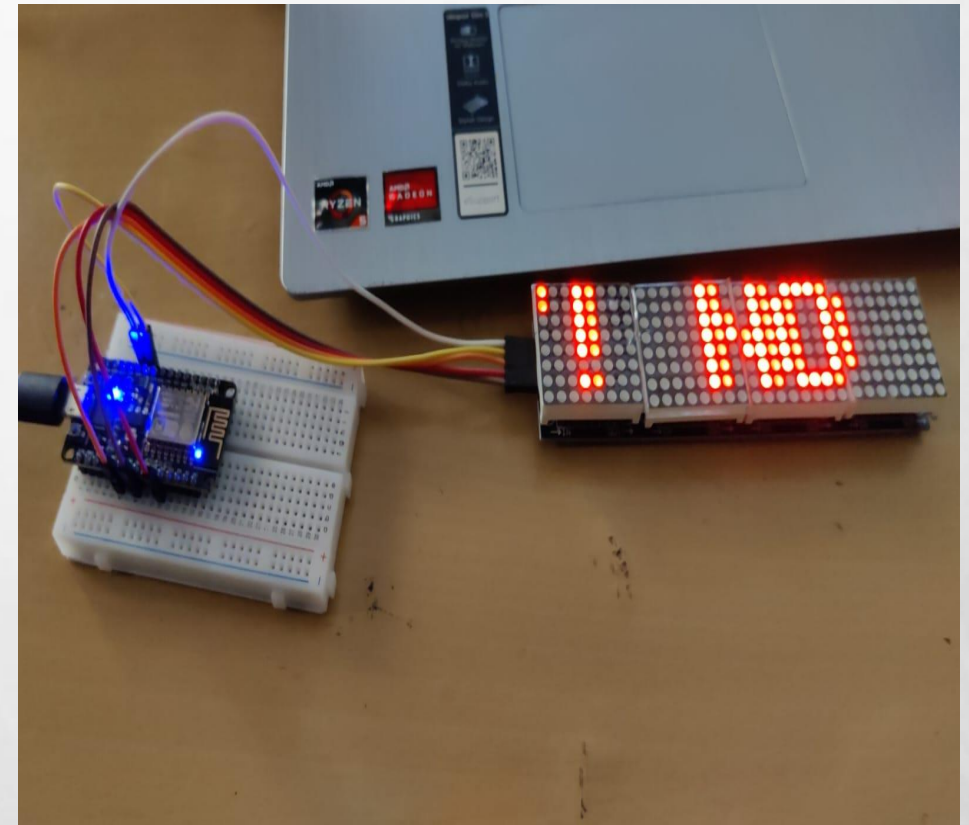
- Arduino.cc



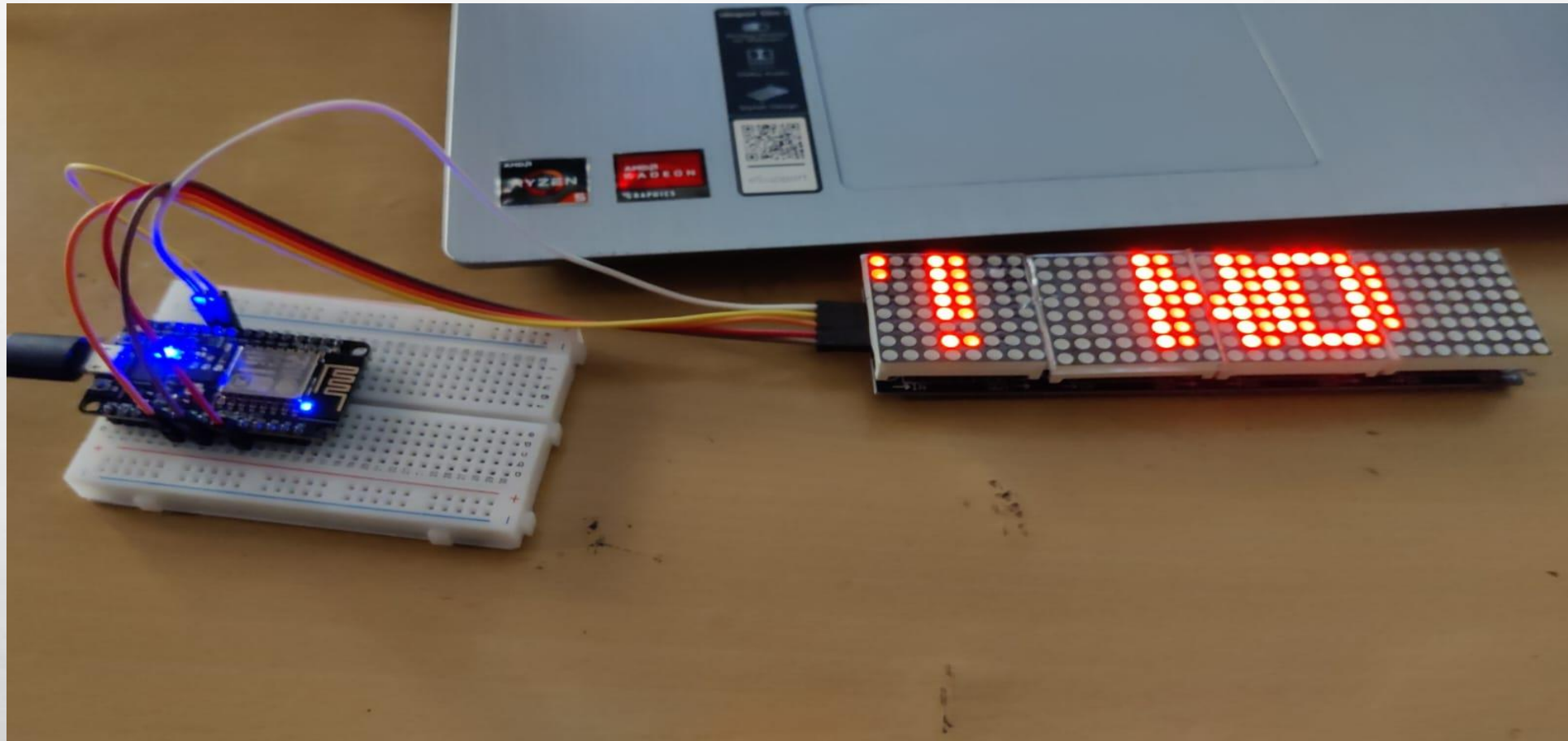
## INPUT:



## OUTPUT:



**OUTPUT:**





THANK  
YOU