### **Led Control With Web Browser**

- Course: IoT 18\_21
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Display how system machine works.



### Introduction

In the necessary of decoration with RGD LED.

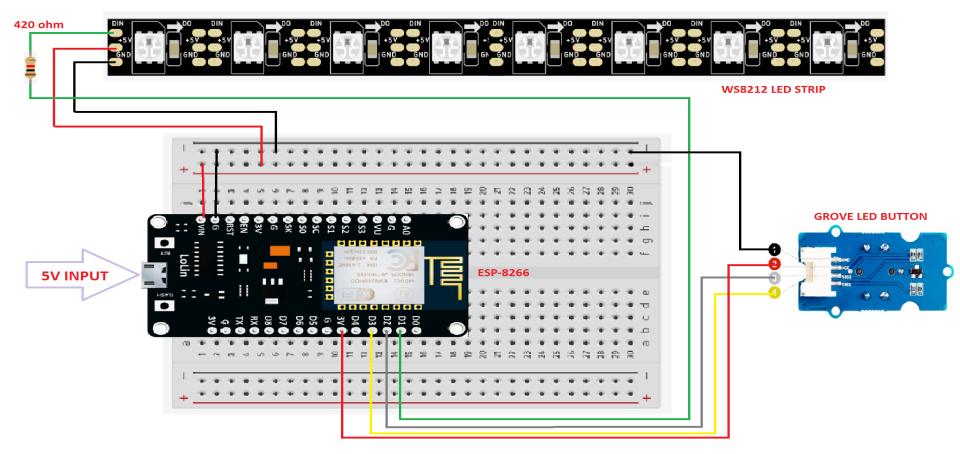




## **Components Datails**

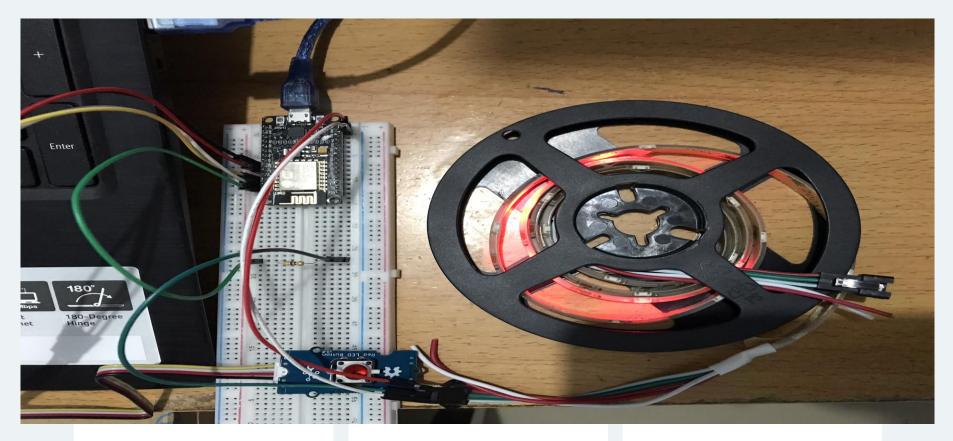
Node MCU ESP8266	
WS2812 LED Strip	13 5-34 41 W 13 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Grove Led Button	
Resistor 420 ohm	

## **Schematic & Wiring**

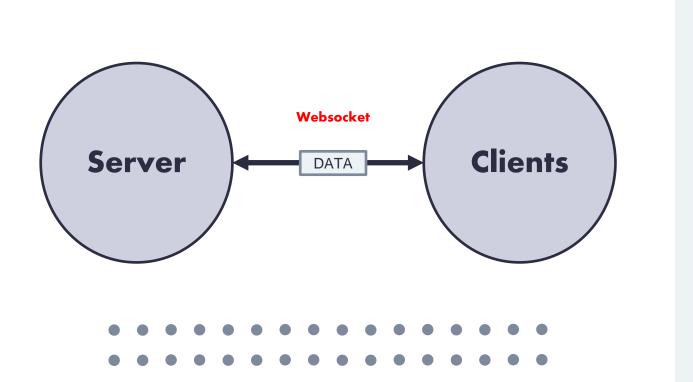


## **Schematic & Wiring**





## Connection

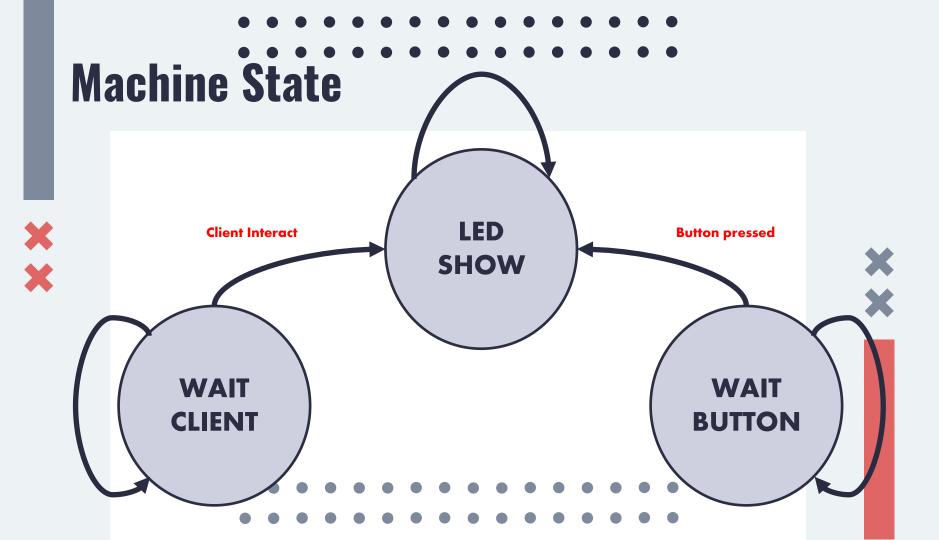




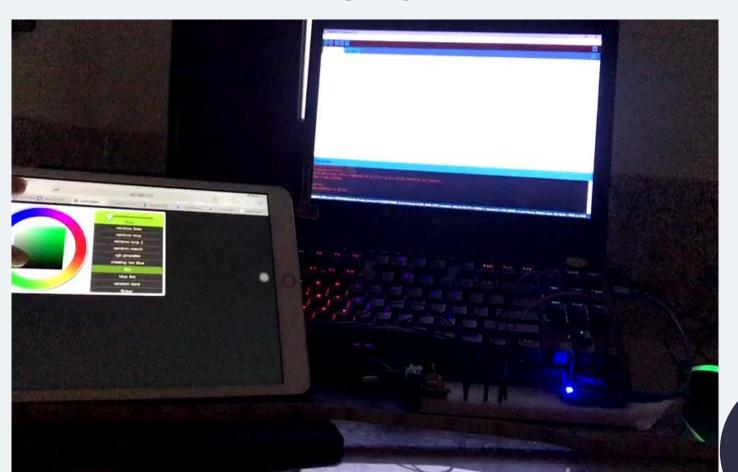








### Demo





### References

❖ ESP8266-Websocket-LED by Wirekraken <u>https://github.com/wirekraken/ESP8266-Websockets-LED/blob/master/ESP8266-LED/data/style.css</u>











# **Thanks**

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