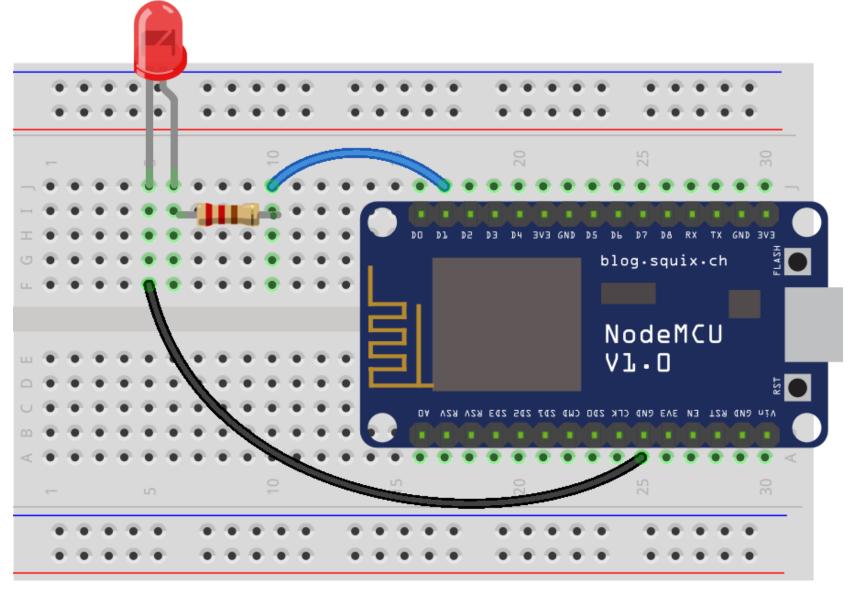
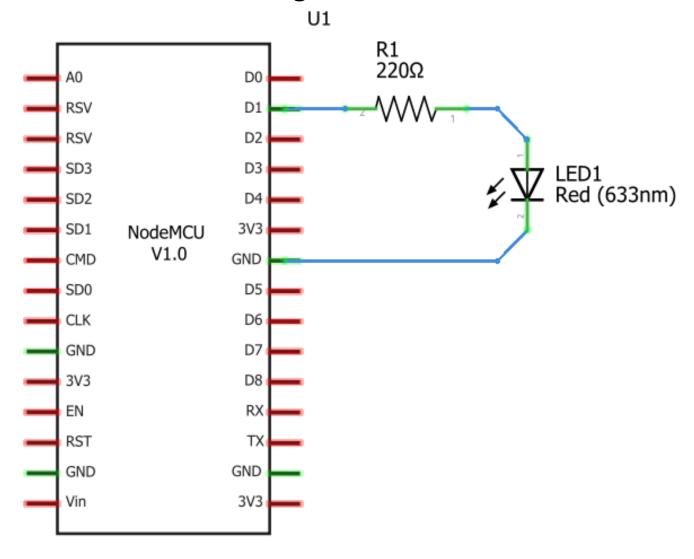
Interfacing an LED with NodeMCU





Interfacing an LED with NodeMCU





Momentary Tactile or Mini Push Button Switch

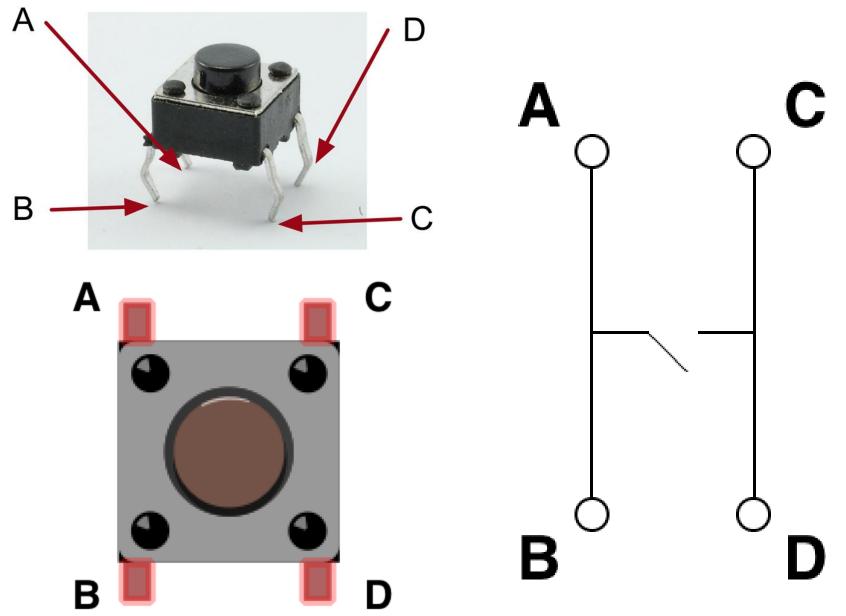
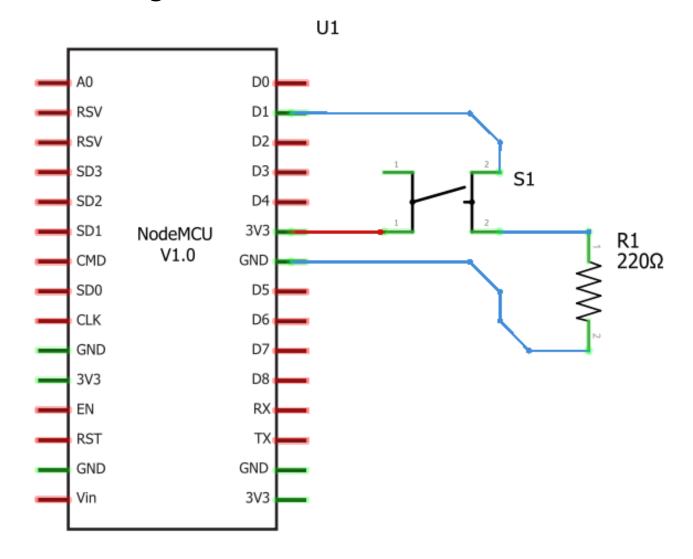


Image Source(s):

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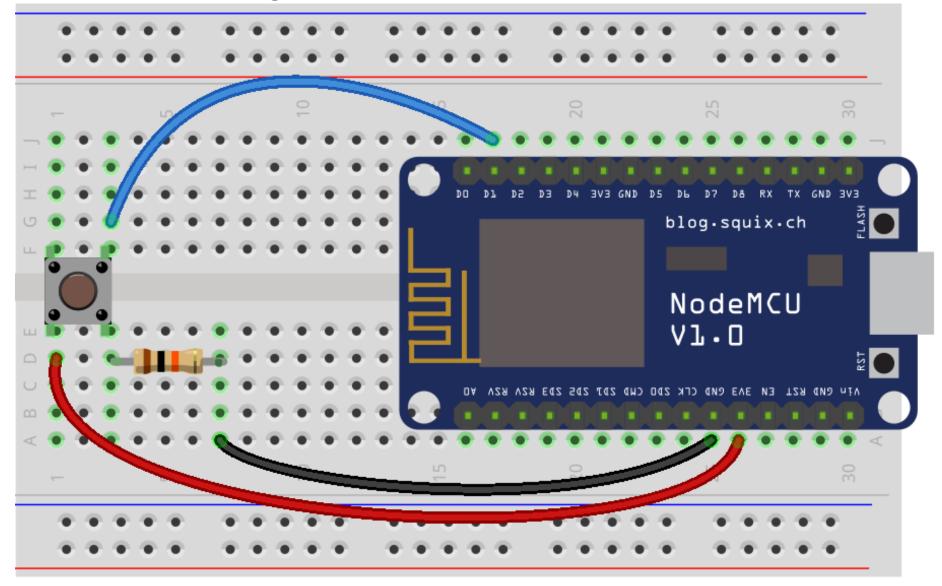
https://docs.labs.mediatek.com/resource/linkit7697-arduino/files/en/12880064/12880062/1/1498095674923/button sch.png,

Interfacing Mini Push Button Switch with NodeMCU



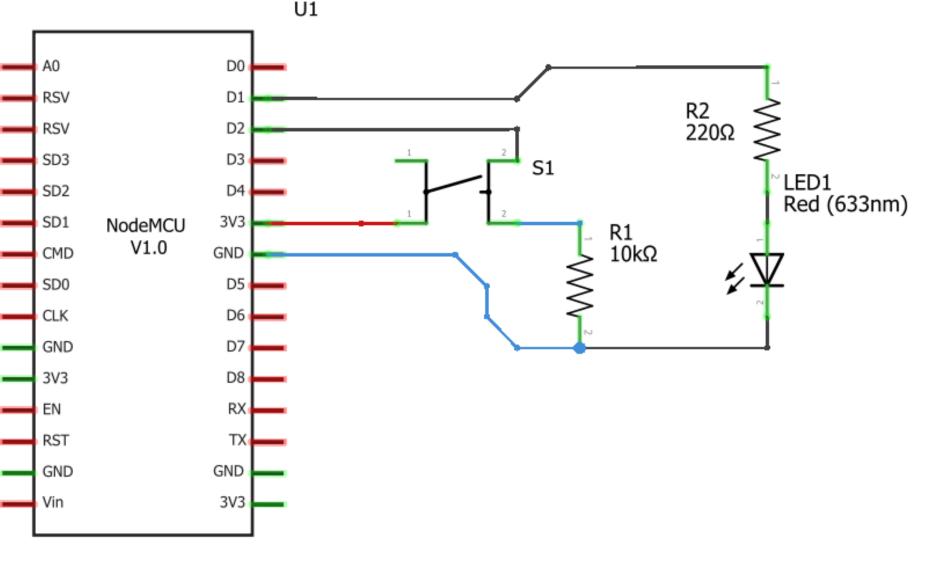


Interfacing Mini Push Button Switch with NodeMCU



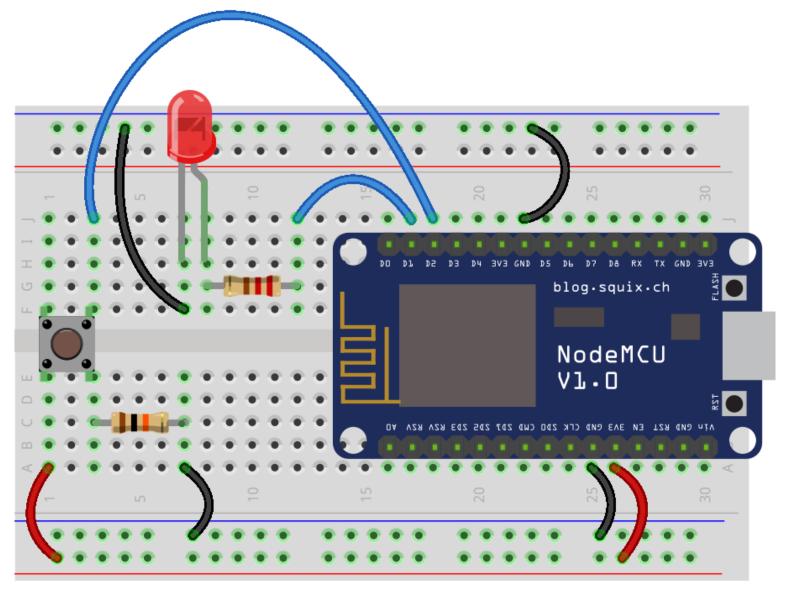


Interfacing Mini Push Button Switch & LED with NodeMCU



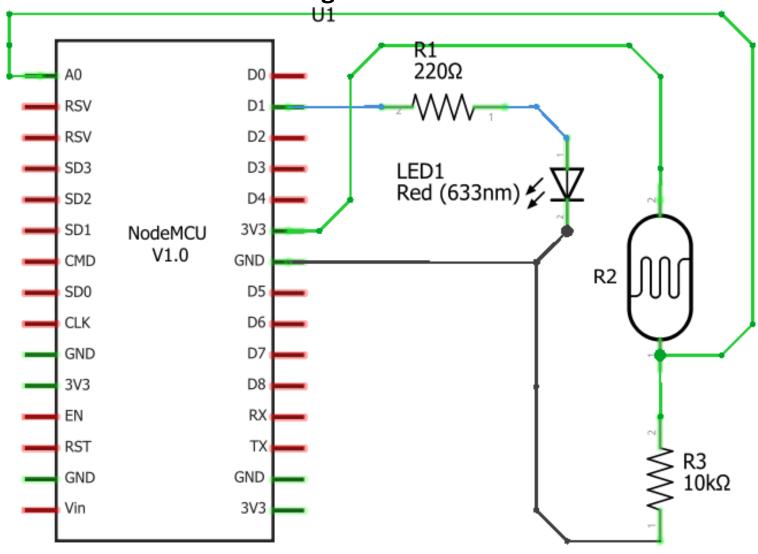


Interfacing Mini Push Button Switch with NodeMCU



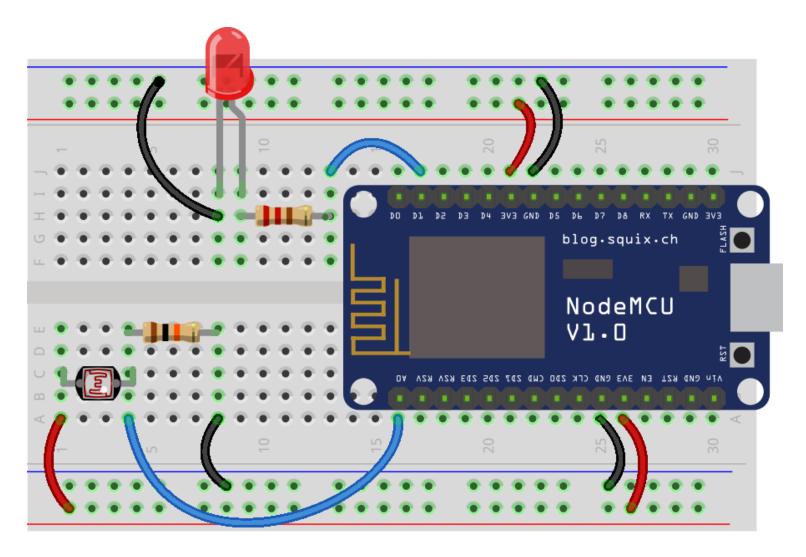


Interfacing LDR with NodeMCU





Interfacing LDR with NodeMCU



fritzing

PIR Motion Detector - HCR501 with Fresnel Lens

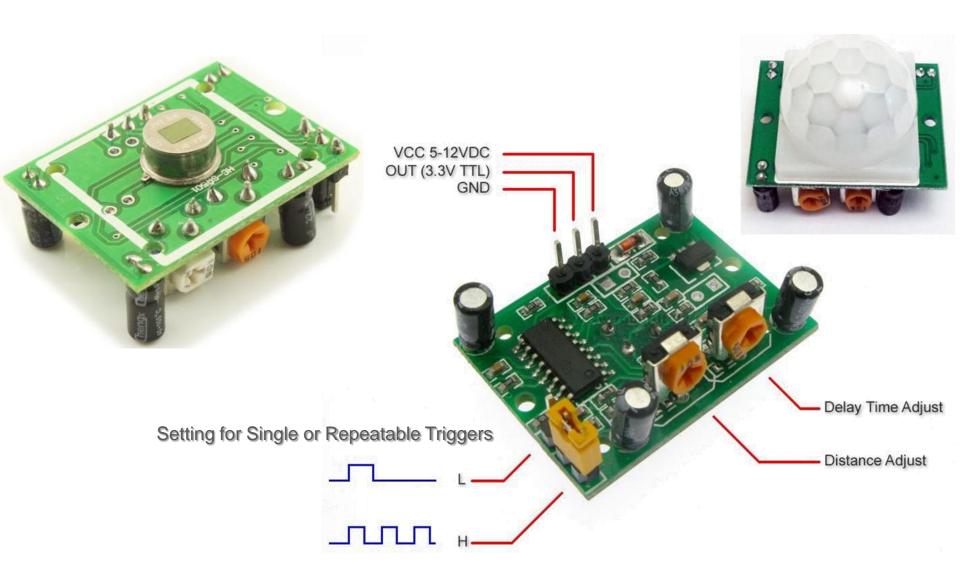


Image Source:

https://c.76.my/Malaysia/hc-sr501-motion-sensor-arduino-ir-bodypassive-infrared-sensor-module-redbean77-1711-20-F625876 1.jpg

Passive Infrared Motion Sensor with Fresnel Lens Focusing

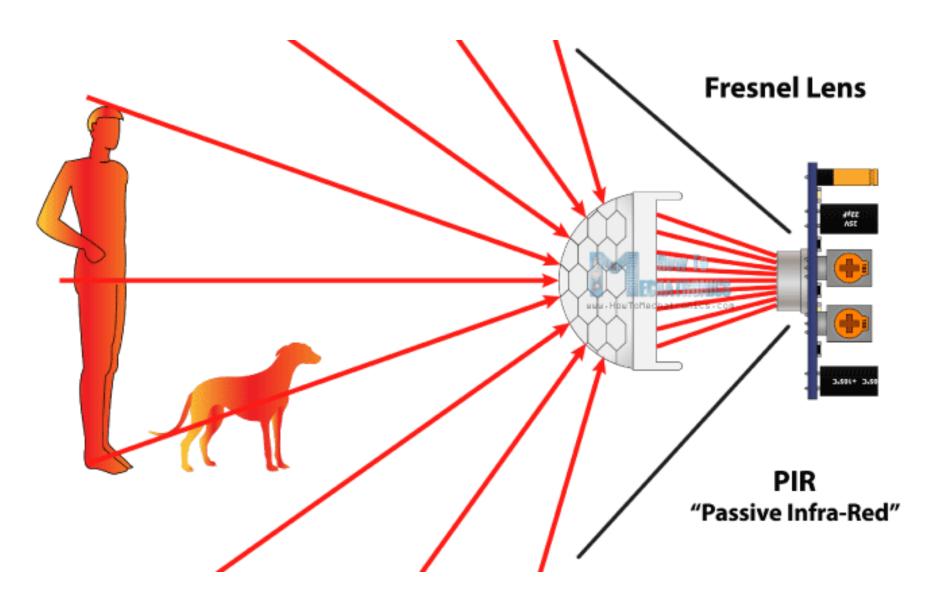


Image Source(s):

https://howtomechatronics.com/wp-content/uploads/2015/09/PIR-Motion-Sensor-How-It-Works.png

Passive Infrared Motion Detection

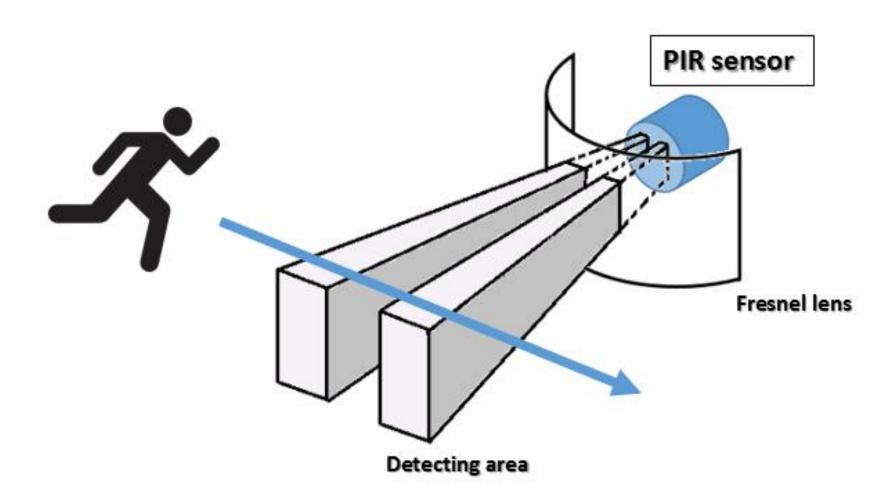
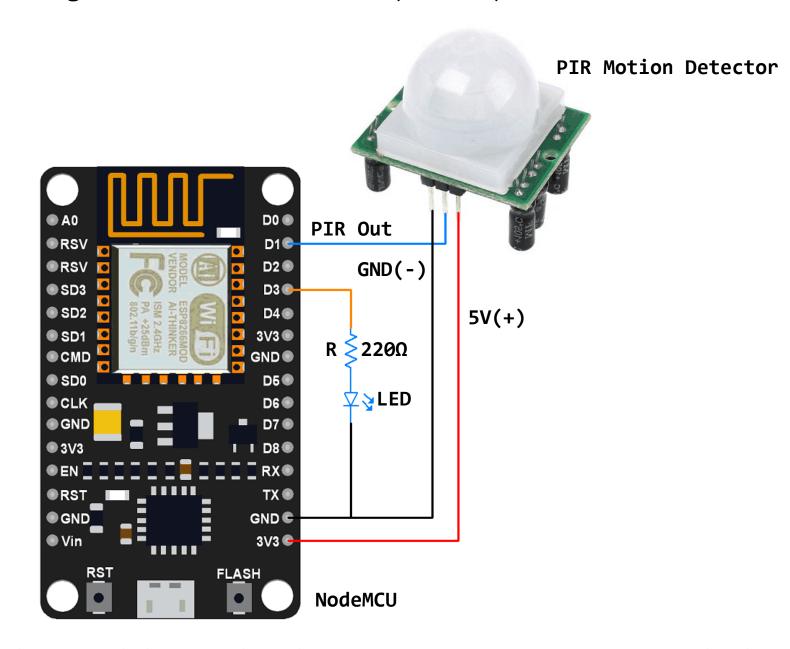


Image Source(s):

Interfacing PIR Motion Detector (HCR501) with NodeMCU



Operation of Ultrasonic Range Finder HC-SR04

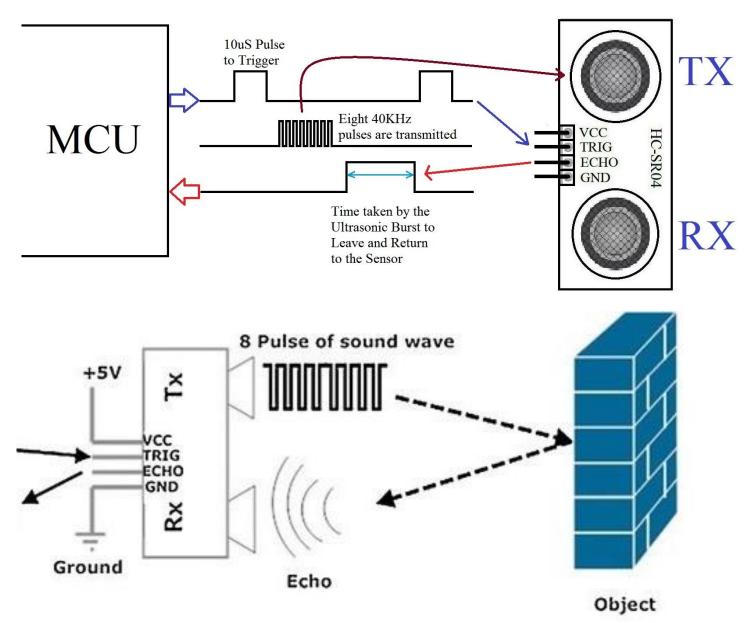


Image Source:

https://electrosome.com/wp-content/uploads/2014/08/Working-of-HC-SR04-Ultrasonic-Sensor.jpg https://www.researchgate.net/figure/Working-principle-of-an-ultrasonic-sensor fig1 304822025

Interfacing Ultrasonic Sensor with NodeMCU

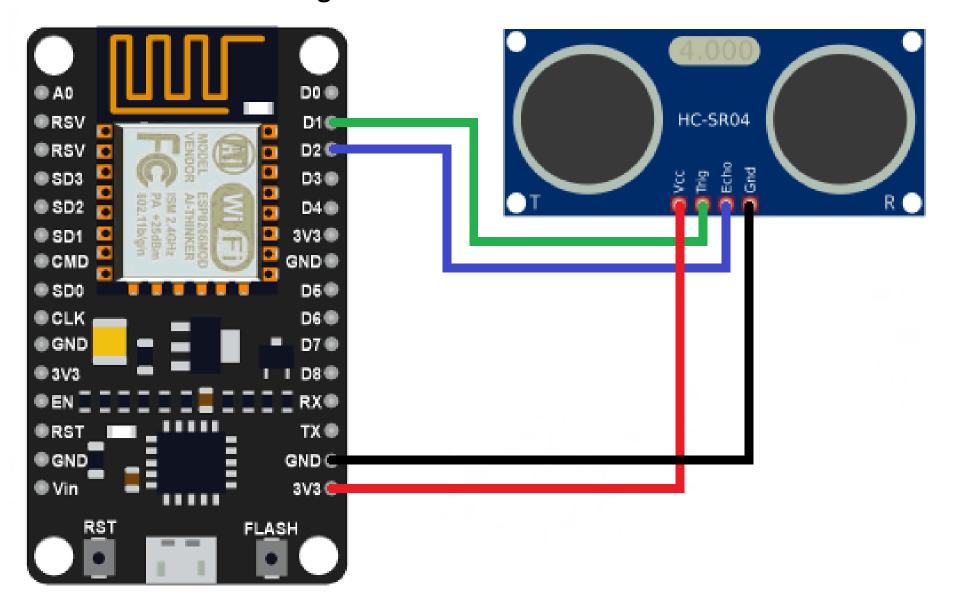


Image Source:

https://minibots.files.wordpress.com/2015/10/hc bb.png

http://www.electronicwings.com/public/images/user images/images/NodeMCU/NodeMCU%20Interfaces/NodeMCU%20PIR/pir%20inte

rface%20with%20nodemcu.png

Interfacing DHT11 with NodeMCU

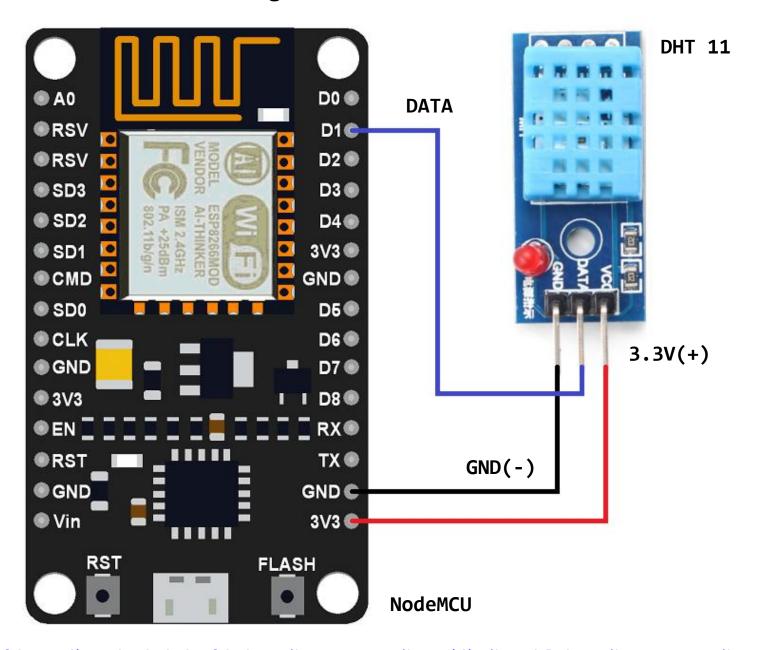


Image Source:

https://www.makerfabs.com/image/cache/makerfabs/DHT11%20Temperature%20Humidity%20Module/DHT11%20Temperature%20Humidity%20Module