



Assignment

Article : How to interface RGB LED with Arduino ? – Arduino Mini Project 2

Problem Statement :

You need to design a Police Siren type of thing – Alternating red and blue light flashing. You are free to design your own thing but try to stick to these 2 colours.



Components to be used :

- RGB LED x2
- Arduino Uno
- Breadboard
- Resistors (*)
- Wires

*Decide the resistance value yourself. You can refer to the article below by clicking the link : <https://physicsandelectronics.com/dealing-with-resistors/>

❖ Make the Project in TinkerCad or any other Simulation Software which supports Arduino

For Submission/Doubts :

Email – physicsandelectronics079@gmail.com

-----All the Best -----