LAB REPORT: 1

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Objective:

To turn ON and turn OFF a LED using Arduino.

Reference circuit:

Diagram, schematic

Description automatically generated

Procedure:

Connect the components as per the above circuit diagram (Arduino,Led,Resistor,Wire).

Conclusion:

The wire blinks with a time period of 1 second

Link of the TinkerCAD simulation:

https://www.tinkercad.com/things/bGseXoOeXWY-epic-rottis-migelo/editel?sharecode=SOdB7UVOzg5o1hdvoLBGXjiYozv6b25FC1ESK\_AMjYs