## GAS LEAKAGE DETECTOR

**Description:** The integrated ATL project Gas leakage detector has been developed to reduce the number of accidents caused by leakage of gas in our home. The system has been equipped with MQ sensors and Buzzer. When any gas is detected the MQ sensor detects it and turns the Buzzer on. The future perspective is to implement IOT in this system where the user will get information about the leakage, when the leak is in huge quantity the nearby fire department will also be notified.

## **Materials Required:**

- 1. Arduino Uno
- 2. MQ Sensor
- 3. Buzzer
- 4. Power Source
- 5. Jumper Wires
- 6. Led's

## **Images Of The Model:**



## Achievements:

Team: