

IBM Naalaiya Thiran

Gas Leakage System Tinkercad

Team Members

19D114 - ARIKARASHRI. K

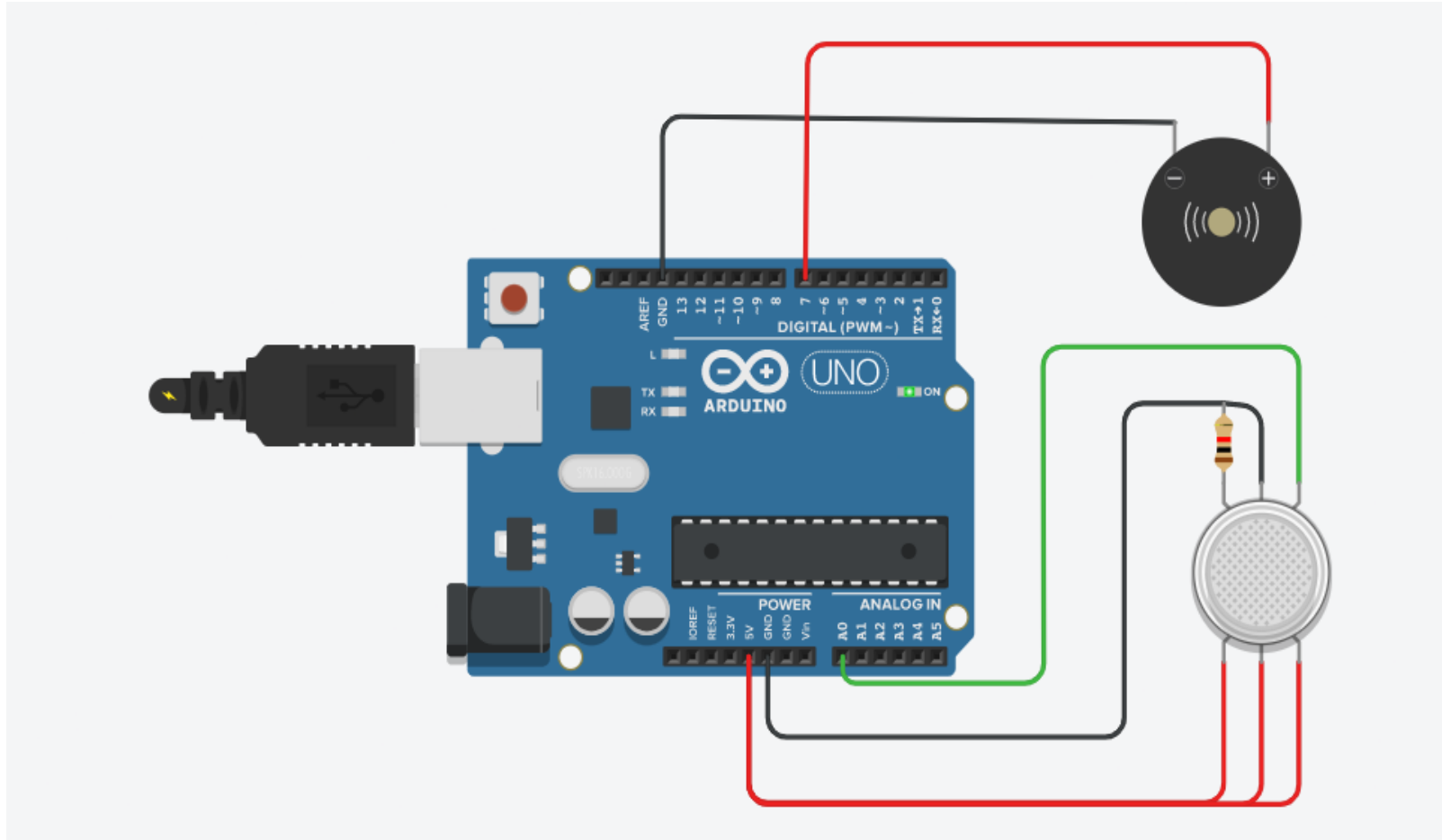
19D127 - RANJITH KUMAR. P

19D129 - NITHISH KUMAR. M

19D130 - RUTHRAM. M

19D135 - UDHAYAKUMAR. U

Tinkercad Circuit



Code

tinkercad.com/things/dpu9kEBLCZ-ingenious-amberis-lahdi/editel

Gmail YouTube Maps 6 sem Classes

TINKERCAD IBM ARIKARASHRI.K

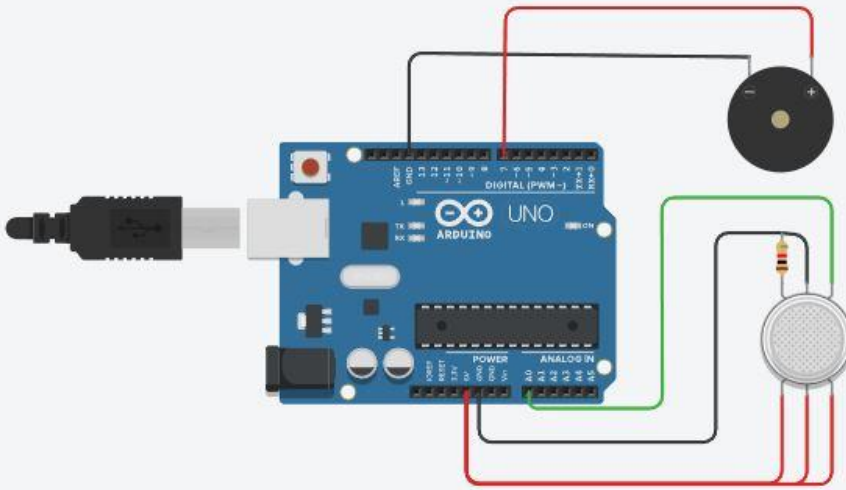
All changes saved

Code Start Simulation Send To

1 (Arduino Uno R3)

Blocks

- Output
- Input
- Notation
- Control
- Math
- Variables



comment Gas Sensor & Buzzer

set v_GasSensor to read analog pin A0

if v_GasSensor ≥ 250 then

play speaker on pin 7 with tone 60 for 1 sec

Serial Monitor

TINKERCAD LINK:

- ▶ https://www.tinkercad.com/things/dpu9kEBLBCZ-ingenious-amberis-lahdi/editel?sharecode=guv1hL_5Osii3hncf2PDRGJhDAH4FBgf6as-BfZWbpl