

Required Components:

Hardware:

- Resistors, Jumper wires
- Arduino Uno
- Potentiometer (Instead of gas sensor as it is not available in Tinkercad)
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- Piezo Buzzer
- LED
- DC Motor
- In kicad we also use:
- 5v power supply
- PWR flag

Software:

- Tinkercad
- Kicad (for Schematic ,PCB layout and Gerber files)
- Github