Arduino Controlled RFID Access System
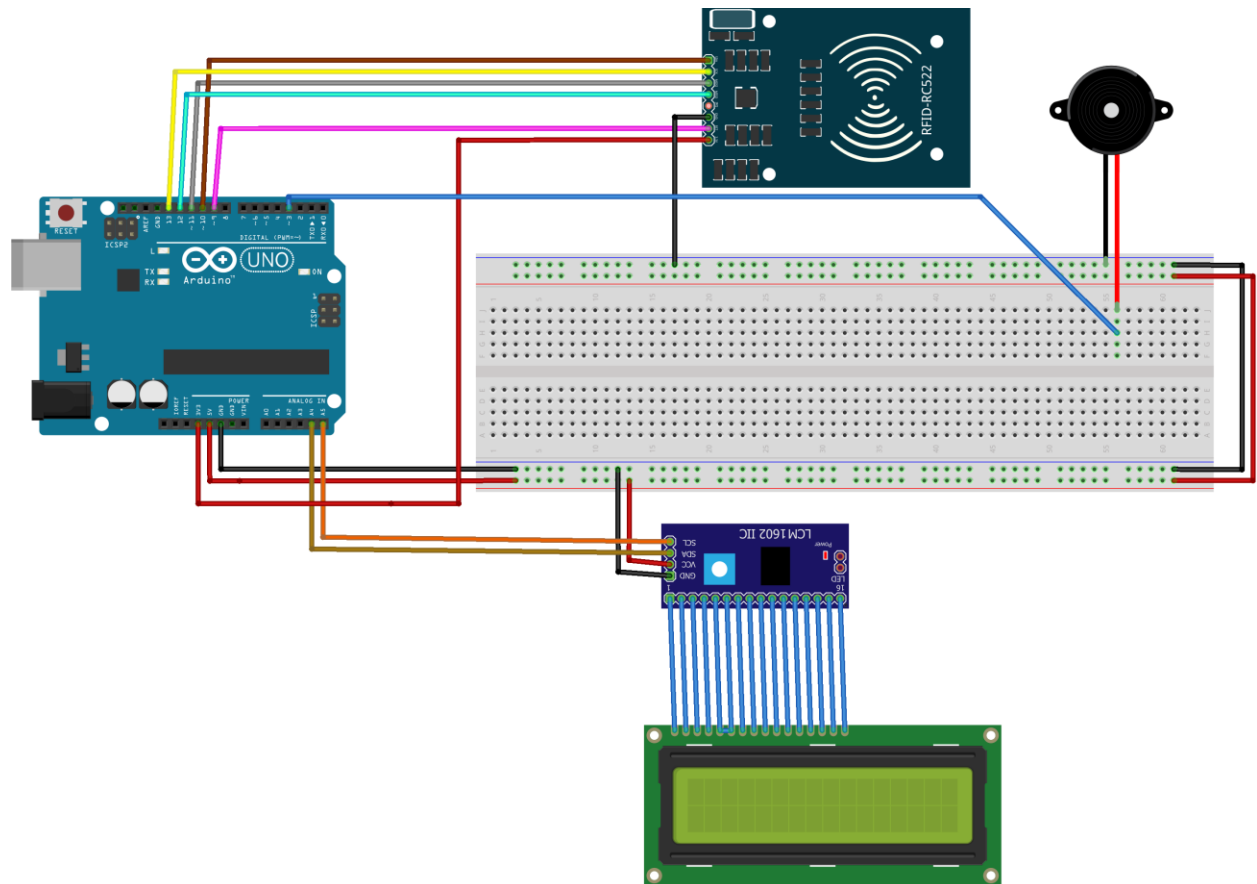
Introduction:

In this project we will be making basic Access System using RFID.

Hardware Required:

- Arduino UNO
- MFRC-522
- 16x2 LCD
- I2C converter for LCD
- Buzzer

Schematics:

fritzing

Instructions:

1. Install following Libraries:
   - MFRC522 (for RFID)
   - LiquidCrystal_I2C (for LCD)
2. Try to play with example code of both RFID Module and as well as Liquid Crystal.
3. Conect the circuit as shown in Schematics.
4. Try to code yourself or use the code available.