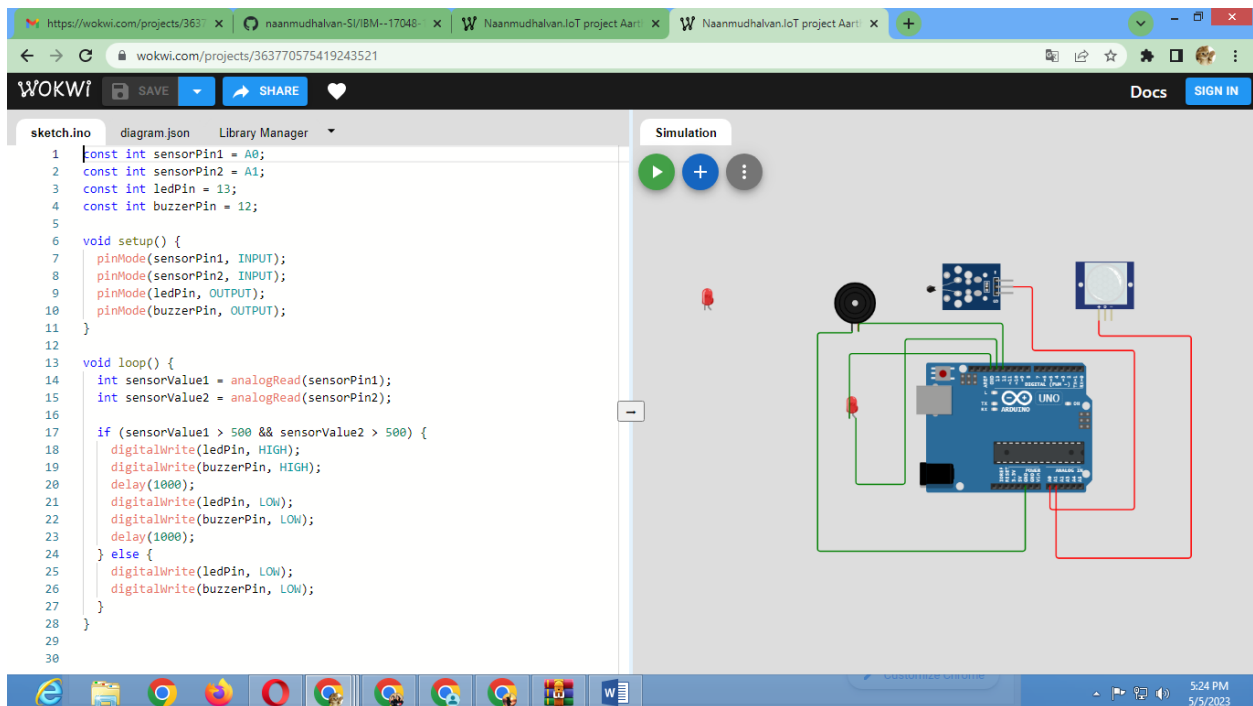


Aarthi M

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<https://wokwi.com/projects/363770575419243521>



SKETCH.INFO

```
const int sensorPin1 = A0;
const int sensorPin2 = A1;
const int ledPin = 13;
const int buzzerPin = 12;
```

```
void setup() {
  pinMode(sensorPin1, INPUT);
  pinMode(sensorPin2, INPUT);
  pinMode(ledPin, OUTPUT);
  pinMode(buzzerPin, OUTPUT);
}
```

```
void loop() {
  int sensorValue1 = analogRead(sensorPin1);
  int sensorValue2 = analogRead(sensorPin2);
```

```
if (sensorValue1 > 500 && sensorValue2 > 500) {  
    digitalWrite(ledPin, HIGH);  
    digitalWrite(buzzerPin, HIGH);  
    delay(1000);  
    digitalWrite(ledPin, LOW);  
    digitalWrite(buzzerPin, LOW);  
    delay(1000);  
} else {  
    digitalWrite(ledPin, LOW);  
    digitalWrite(buzzerPin, LOW);  
}  
}
```