

Team ID	PNT2022TMID04624
Project Name	Project - IoT-Based Safety Gadget for Child Safety Monitoring and Notification
Reg No	737819ECR085
Name	KISHORE S K

Code:

```
#include "Ultrasonic.h"

Ultrasonic ultrasonic(12, 13);

int distance;

void setup() {
    Serial.begin(9600);
}

void loop() {
    // Pass INC as a parameter to get the distance in inches

    distance = ultrasonic.read(CM);

    Serial.print("Distance in CM: ");
    Serial.println(distance);
    if (distance < 100)
        Serial.print("alert");
    Serial.println();
    delay(1000);
}
```

Output:

