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| **Team ID** | **PNT2022TMID30906** |
| **Project Name** | **Safety Gadget for Child Safety Monitoring and Notification** |

**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:** 