ASSIGNMENT - 4 Team ID: PNT2022TMID20269

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: