ASSIGNMENT-1

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TEAM ID	PNT2022TMID16940
PROJECT TITLE	IoT Based Safety Gadget for Child Safety Monitoring and Notification

```
int triggerPin = 7;
int echoPin = 6;
unsigned long duration;
int distance;
int pinSensor =2;
int pinLed =12;
int pinBuzzer =13;
int pirSensor =0;
void setup()
{
 pinMode(13,OUTPUT);
 pinMode(12,OUTPUT);
Serial.begin(7000);
}
void loop()
{
 digitalWrite(13, HIGH);
```

```
Serial.println("13LED ON");
digitalWrite(12,OUTPUT);
Serial.println("12LED ON");
}
```

Output:

