laboratorio

const int led=8;

const int pir=2;

void setup(){

pinMode(led,OUTPUT);

pinMode(pir,INPUT);

pinMode(9,OUTPUT);

Serial.begin(9600);

}

void loop(){

delay(1000);

if(digitalRead(pir)==HIGH)

{

digitalWrite(led,HIGH);

digitalWrite(9,HIGH);

Serial.println("Intruso Detectado");

delay(300);

}

else{

digitalWrite(led,LOW);

digitalWrite(9,LOW);

Serial.println("sin peligro");

}

}