Graphical user interface

Description automatically generated with low confidence

int pir\_sensor = 0;

int pir = 0;

void setup()

{

pinMode(11, INPUT);

Serial.begin(9600);

pinMode(7, OUTPUT);

}

void loop()

{

pir\_sensor = digitalRead(11);

Serial.println(pir\_sensor);

if (pir\_sensor == 1) {

digitalWrite(7, HIGH);

delay(2000); // Wait for 2000 millisecond(s)

} else {

digitalWrite(7, LOW);

}

}