

sketch.ino

diagram.json

Library Manager

```
1 int pinsensor =2;
2 int pinLed = 12;
3 int pinBuzzer= 13;
4 int PIRsensor =0;
5 void setup() {
6   pinMode(pinsensor, INPUT);
7   pinMode(pinLed, OUTPUT);
8   pinMode(pinBuzzer, OUTPUT);
9 }
10
11 }
12
13 void loop() {
14   PIRsensor=digitalRead(PIRsensor);
15   if (PIRsensor ==HIGH)
16   {
17     digitalWrite(pinLed, HIGH);
18     tone(pinBuzzer,1000,500);
19   }
20 }
21 else{
22   digitalWrite(pinLed, LOW);
23 }
24 }
25 delay(10);|
26 }
27
```

Simulation



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