

Inbox (1,316) - narmatha49907@ x New Arduino Uno Project - Wokwi x +

wokwi.com/projects/new/arduino-uno

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sketch.ino diagram.json Library Manager Simulation

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

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