

Circuit design Powerful Habbi | Tinkercad

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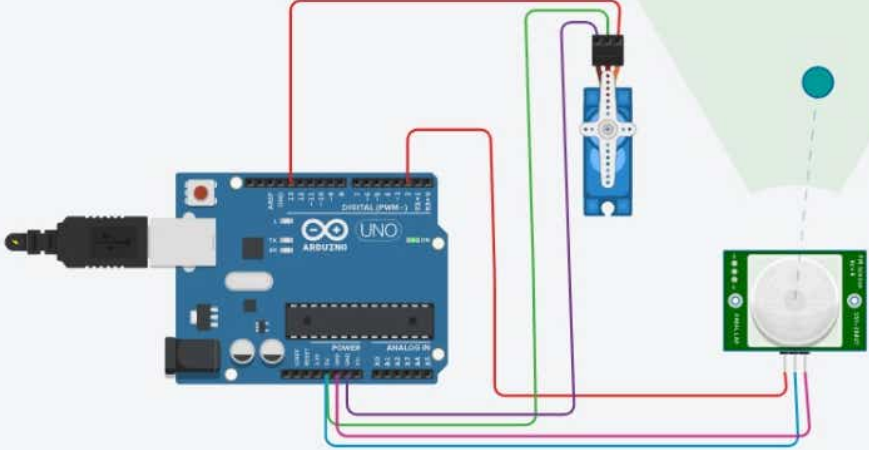
Powerful Habbi

All changes saved

CodeStop SimulationSend To

Simulator time: 00:00:00.068

PIR Sensor
Name 1



```
1 #include<Servo.h>
2 Servo s;
3 void setup()
4 {
5   pinMode(2, INPUT);
6   s.attach(12);
7   s.write(0);
8 }
9
10 void loop()
11 {
12   if(digitalRead(2) == HIGH)
13   {
14     s.write(90);
15     delay(5000);
16     s.write(0);
17   }
18 }
19
```

How the debugger works
1. Add breakpoints by clicking on the line numbers.
2. Hover over the variables while paused to see their value.
3. Use the buttons above to resume simulation or step one line at a time.

Serial Monitor

SendClear

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21:06 14-09-2022

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