```
1   void setup()
2   {
3     pinMode(2, INPUT);
4     pinMode(3,OUTPUT);
5   }
6
7   void loop()
8   {
9     digitalWrite(3, LOW);
10    int read=digitalRead(2);
11    if(read == HIGH)
12    {
13      digitalWrite(3,HIGH);
14      delay(1000);
15    }
16    delay(1000);
17  }
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  int read=digitalRead(2);
  if(read == HIGH)
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  }
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