












```
1 //Interrupts for Battery management/saving u
2
3 #include <avr/sleep.h>
4 #include <Wire.h>
5 #include "Sodaq_DS3231.h"
6
7 #define LED_PIN 13
8
9 static uint8_t prevSecond=0;
10 int countSeconds = 0;
11
12 void setup ()
13 {
14     pinMode(LED_PIN, OUTPUT);
15
16     /*Initialize INT0 for accepting interrup
17     PORTD |= 0x04;
18     DDRD &=~ 0x04;
19
20     Serial.begin(9600);
21     Wire.begin();
22
23     rtc.begin();
24     attachInterrupt(0, INT0_ISR, FALLING);
25
26     //Enable Interrupt
27     rtc.enableInterrupts(EverySecond); //int
28     // or this
29     //rtc.enableInterrupts(0,0,5);      // int
30 }
```