

sketch\_may10a.ino

```
1  #include <avr/io.h>
2  #include <util/delay.h>
3
4  #define LED_PIN PD2
5  #define LED_DDR DDRD
6  #define LED_PORT PORTD
7
8  int main(void) {
9      // Set the LED_PIN as output
10     LED_DDR |= (1 << LED_PIN);
11
12     while (1) {
13         // Toggle the LED state
14         LED_PORT ^= (1 << LED_PIN);
15
16         // Wait for 1 second (1000 milliseconds)
17         _delay_ms(1000);
18     }
19
20     return 0;
21 }
22
```

# C Programming Avr Microcontroller

**D Siedentop**



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