File Edit View VAssistX ASF Project Build Debug Tools Window Help

```
;***
;***                                                      ***
;***              LED FLASH                               ***
;***                                                      ***
;***        Switch  ALL LED's (PORTB) ON and OFF          ***
;***        For ATMEGA2313 ON STK200                      ***
;***                                                      ***
;***        ASU - Embedded Results Joint4                 ***
;***                                                      ***
;

.include "m168def.inc"        ; change for ATtiny2313/ATmega8515/ATmega128


        ; Give names to registers using define
        .def    TEMP=r16      //scratch pad register
        .def    ON=r23        // to store value for LED On
        .def    OFF=r24       // to store value for LED off
        .def    coarse=r17    // delay subroutine, has largest effect
        .def    medium=r18    // delay subroutine, has medium effect
        .def    fine=r19      // delay subroutine, has smallest effect

        .cseg                 ;CODE segment
        .org 0
        rjmp INIT             ;Reset handler
        .org 0x40             ; leave space in code memory for interrupts
INIT:   ldi     TEMP,LOW(RAMEND)    ;Set Stack Pointer to top of SRAM - Low byte
        out     SPL,TEMP
        ldi     TEMP,HIGH(RAMEND)   ;Set Stack Pointer High byte to top of SRAM
        out     SPH,TEMP

        ldi TEMP,0xFF
```

Output

Show output from: Build

```
    [.cseg] 0x000000 0x00007E      50       0      50    16384    0.3%
    [.dseg] 0x000000 0x000000       0       0       0     1024    0.0%
    [.eseg] 0x000000 0x000000       0       0       0      512    0.0%
    Assembly complete, 0 errors, 0 warnings
    Done executing task "RunAssemblerTask".
Done building target "CoreBuild" in project "LED Flash.asmproj".
Target "PostBuildEvent" skipped, due to false condition; ('$(PostBuildEvent)' != '') was evaluated as ('' != '').
Target "Build" in file "C:\Program Files (x86)\Atmel\Studio\7.0\Vs\Avr.common.targets" from project "C:\Users\adrian\Documents\Kande AVR\sample code\STK200\LED Flash\LED Flash.a
Done building target "Build" in project "LED Flash.asmproj".
Done building project "LED Flash.asmproj".

Build succeeded.
========== Build: 1 succeeded or up-to-date, 0 failed, 0 skipped ==========
```

Output

Build succeeded

[Atmel Studio Microchip](#)

Ying-Ying Zheng

Atmel Studio Microchip:

This book delves into Atmel Studio Microchip. Atmel Studio Microchip is a crucial topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Atmel Studio Microchip, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

    - Chapter 1: Introduction to Atmel Studio Microchip
    - Chapter 2: Essential Elements of Atmel Studio Microchip
    - Chapter 3: Atmel Studio Microchip in Everyday Life
    - Chapter 4: Atmel Studio Microchip in Specific Contexts
    - Chapter 5: Conclusion

2. In chapter 1, this book will provide an overview of Atmel Studio Microchip. This chapter will explore what Atmel Studio Microchip is, why Atmel Studio Microchip is vital, and how to effectively learn about Atmel Studio Microchip.
3. In chapter 2, the author will delve into the foundational concepts of Atmel Studio Microchip. This chapter will elucidate the essential principles that need to be understood to grasp Atmel Studio Microchip in its entirety.
4. In chapter 3, the author will examine the practical applications of Atmel Studio Microchip in daily life. This chapter will showcase real-world examples of how Atmel Studio Microchip can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Atmel Studio Microchip in specific contexts. This chapter will explore how Atmel Studio Microchip is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, this book will draw a conclusion about Atmel Studio Microchip. The final chapter will summarize the key points that have been discussed throughout the book.
    This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Atmel Studio Microchip.

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Table of Contents Atmel Studio Microchip

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