



```
.....  
***                               ***  
***      LED FLASH                 ***  
***                               ***  
***      Switch All LED's (PORTB) On and Off ***  
***      For AT91SAM2113 on STK500  ***  
***                               ***  
***      Ali - Embedded Results (asm) ***  
***                               ***  
.....  
  
;include "leddef.inc"      ; change for AT91SAM2113/ATmega2515/ATmega128  
  
; Give names to registers using define  
.def  TEMP00 //scratch pad register  
.def  ON0020 // to store value for LED On  
.def  OFF0024 // to store value for LED off  
.def  delay0017 // delay subroutine, has largest effect  
.def  delay0018 // delay subroutine, has medium effect  
.def  delay0019 // delay subroutine, has smallest effect  
  
.org 0000 //0000 segment  
.org 0  
;jmp DINT //reset handler  
.org 0008 // leave space in code memory for interrupts  
DINT: ldr  TEMP,ldr(MR0000) //set stack pointer to top of SRAM - low byte  
       stm  SP,TEMP  
       ldr  TEMP,ldr(MR0008) //set stack pointer High byte to top of SRAM  
       stm  TEMP,TEMP  
  
       ldr  TEMP,ldr(0) ;  
       stm  TEMP,TEMP
```

Output

Show output from: Build

File Name	Target	Size	Used	Free	Used %	Free %
[.org] ledflash.asm	ledflash	50	0	50	100%	0.0%
[.org] ledflash.o	ledflash	0	0	1024	0.0%	0.0%
[.org] ledflash.hex	ledflash	0	0	1024	0.0%	0.0%

Assembly complete, 0 errors, 0 warnings  
Done executing task "SubassemblerTask".  
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\Studio7.0\Bin\avr\common.targets" from project "C:\Users\adrian\Documents\Kande avb\sample code\STK500\LED Flash\LED Flash-1" is skipped.  
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 \*\*\*\*\*

# Atmel Studio Microchip

**M. Rafiquzzaman**



**Atmel Studio Microchip:**

## **Atmel Studio Microchip** Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the energy of words has be more evident than ever. They have the ability to inspire, provoke, and ignite change. Such may be the essence of the book **Atmel Studio Microchip**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall affect readers.

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