
Atmel AT1886: Mixing Assembly and C with AVRGCC

8-bit Atmel Microcontrollers

Features

- Easily mix C and assembly source in *Atmel® Studio 6*
 - C can call assembly routines
 - Assembly can call C functions
- Passes variables and pointers between C and assembly
- Allows C and assembly to share global variables

Introduction

This application note describes how to mix both C and assembly code in an AVRGCC project using *Studio 6* IDE. This application note is written from the perspective that C is the language of choice and assembly language is included in situations where it is either necessary or convenient.

Studio 6 (and previous versions) will allow you to work with both assembly language and C files in the same project. The question is how does the software engineer organize the assembly code and C code? How are parameters, variables, and similar passed between the assembly code and the C code?

Application Note Atmel

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