

Using Inline Assembly With gcc

Clark L. Coleman (plagiarist/researcher)

1.0 Overview

This is a compilation in FrameMaker of three public domain documents written by others. There is no original content added by myself. The three documents are:

1. A portion of the gcc info page for gcc 2.8.1, dealing with the subject of inline assembly language.
2. A tutorial by Brennan Underwood.
3. A tutorial by colin@nyx.net.

2.0 Information from the gcc info pages

2.1 General and Copyright Information

This is Info file gcc.info, produced by Makeinfo-1.55 from the input file gcc.texi.

This file documents the use and the internals of the GNU compiler.

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File: gcc.info, Node: Extended Asm, Next: Asm Labels, Prev: Inline, Up: C Extensions

2.2 Assembler Instructions with C Expression Operands

In an assembler instruction using `'asm'`, you can now specify the operands of the instruction using C expressions. This means no more guessing which registers or memory locations will contain the data you want to use.

Gcc Manual Inline Assembly

Patricio Bulić



Gcc Manual Inline Assembly:

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