

ARM Assembly Language: Fundamentals and Techniques, Second Edition

William Hohl, Christopher Hinds



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Delivering a solid introduction to assembly language and embedded systems, **ARM Assembly Language: Fundamentals and Techniques, Second Edition** continues to support the popular ARM7TDMI, but also addresses the latest architectures from ARM, including CortexTM-A, Cortex-R, and Cortex-M processors?all of which have slightly different instruction sets, programmer's models, and exception handling.

Featuring three brand-new chapters, a new appendix, and expanded coverage of the ARM7TM, this edition:

- Discusses IEEE 754 floating-point arithmetic and explains how to program with the IEEE standard notation
- Contains step-by-step directions for the use of Keil[™] MDK-ARM and Texas Instruments (TI) Code Composer Studio[™]
- Provides a resource to be used alongside a variety of hardware evaluation modules, such as TI's Tiva Launchpad, STMicroelectronics' iNemo and Discovery, and NXP Semiconductors' Xplorer boards

Written by experienced ARM processor designers, **ARM Assembly Language: Fundamentals and Techniques, Second Edition** covers the topics essential to writing meaningful assembly programs, making it an ideal textbook and professional reference.

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