

Itanium Architecture for Software Developers



This unique description of the Intel Itanium application architecture helps the software development community to use the power of Intel's new line of 64-bit processors. The book provides: Knowledge that helps developers understand how to create high-performance software by tapping the unique features of the architecture and corresponding compilers. Clear explanation of how the massively parallel Itanium architecture meets demand for increased throughput by Internet-based applications and e-Commerce. Highlights of unique concepts that help the reader to understand how the new architecture differs from traditional IA-32 architectures.

Descriptions of salient features of the Itanium processors application software architecture. This is the starter book for your collection on the new architecture. The target audience is a broad mixture of application developers who are creating new 64-bit applications or are porting current applications to the new architecture. It is also a valuable resource for developers of firmware, system software, or operating systems. For those who want to know what's happening inside but don't wish to program in assembly language or tune applications with special tools, this book orients the software developer making the transition from 32-bit to 64-bit architecture.

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Contents. Part I: System Architecture Guide. 1. About this Manual . **Itanium Architecture for Programmers Intel Itanium Architecture Software Developers Manual** Intel IA-64 Architecture. Software Developers Manual. Volume 4: Itanium Processor Programmers Guide. January 2000. Order Number: 245320-001 **Intel Itanium Architecture Software Developers Manual** Intel Itanium Architecture Software Developers Manual The Intel Itanium architecture is a unique combination of innovative features such as explicit **in Volume 2** Itanium. . Architecture. Software Developers Manual. Volume 3: Instruction Set Reference. Revision 2.1. October 2002. Document Number: 245319-004 **Intel Itanium Architecture Developers Manual, Vol. 1** IA-64 is the instruction set architecture (ISA) of the Itanium family of 64-bit Intel microprocessors. . Since Itanium was the first ever EPIC processor, the development effort encountered more unanticipated . In 2005, Intel developed the IA-32 Execution Layer (IA-32 EL), a software emulator that provides better performance. **Intel Itanium Architecture Software Developers Manual** Oct 1, 2002 Volume 2: Intel Itanium Architecture Software Developers Manual iii. Contents. Part I: System Architecture Guide. 1. About this Manual . Developers Manual, Vol. 4: Intel Itanium Architecture IA-32 instruction set. **Intel Itanium Architecture Software Developers Manual** A key feature of the Itanium architecture is IA-32 instruction set compatibility. The Intel Itanium Architecture Software Developers Manual provides a comprehensive description of the programming environment, resources, and instruction set visible to both the application and system programmer. **Intel Itanium Architecture Software Developers Manual** From the Publisher: This unique description of the Itanium-based application architecture helps the software development community use the power of Intels **Intel Itanium Architecture Software Developers - Intel Core** Itanium Architecture for Programmers. Reference Material. Open-Source and Vendor Documentation. Linux software documentation. Using Inline Assembly **Intel Itanium Architecture Developers Manual, Vol. 2 Intel Itanium Architecture Software Developers Manual, Volume 2** May 3, 2010 Intel Itanium Architecture Software Developers Manual, Rev. 2.3 iii. Contents. Part I: Application Architecture Guide. 1. About this Manual . **Intel Itanium Architecture Software Developers Manual Volume 4** Intel Itanium Architecture Software developers manual. This is a four-volume set of the Intel Itanium Architecture Software Developers Manual, which provides a comprehensive guide to Intels 64-bit architecture. **Intel IA-64 Architecture Software Developers Manual** Manual: Intel Itanium Architecture Software Developers Manual, Vol. 4: IA-32 Instruction Set. **Intel Itanium Architecture Software Developers Manual** Intel Itanium Architecture Software Developers Manual The Intel Itanium architecture is a unique combination of innovative features such as explicit **Intel Itanium Architecture Software Developers** Manual: Intel Itanium Architecture Software Developers Manual, Volumes 1-4: combined reference set. **Intel Itanium Architecture Software Developers Manual** Manual: Intel Itanium Architecture Software Developers Manual, Vol. 4: IA-32 Instruction Set. **Intel Itanium Architecture Software Developers Manual, Volume 1** Intel Itanium Architecture. Software Developers Manual. Volume 2: System Architecture. Revision 2.2. January 2006. Document Number: 245318-005 **Intel Itanium Architecture Software Developers Manual Volume 4** Specification update: documentation errata, specification clarifications, changes to Intel Itanium Architecture Software Developers Manual. **Itanium Architecture for Programmers: Understanding 64-bit - Google Books Result** Read Itanium Architecture for Software Developers (Engineer-to-Engineer) book reviews & author details and more at . Free delivery on qualified **Intel Itanium Architecture Software Developers Manual** Specification update: documentation errata, specification clarifications, changes to Intel Itanium Architecture Software Developers Manual. **Intel Itanium Architecture Software Developers Manual Revision 2.2** Manual: Intel Itanium Architecture Software Developers Manual, Volumes 1-4: combined reference set. **Itanium Architecture for Software Developers - ACM Digital Library** Intel Itanium Architecture Software Developers Manual The Intel Itanium architecture is a unique combination of innovative features such as explicit **Intel Itanium Architecture Software Developers Manual Volume 3** 2: Intel Itanium Architecture definition, programming environment, and IA-32 Intel Itanium Architecture Software Developer s Manual, Volume 2.

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