

The book was found

Tqm For Computer Software (Systems Design And Implementation)



Synopsis

This second edition of "Quality Assurance for Computer Software" offers updated methods reflecting current software development paradigms, tools and measurement techniques. Like the first edition, it stresses the roles of technology, people and management in creating customer satisfaction and controlling software projects. Besides discussing the most recent changes in technology, this updated edition incorporates the latest TQM techniques and describes the supportive role software quality assurance functions can play in the continuous improvement of software system development. The book explains how programming paradigms and integrated software tools sets influence the quality process, enabling readers with software development, quality control and general management experience to better understand the issues in software quality. Several introductory chapters examine the substantive issues of building quality into the programming process. The books then proceeds to offer readers practical solutions for the entire development life cycle - applicable to third and fourth generation programming, product and process measurement quality planning, and self-assessment. While the book comments on relevant research in software technology, the quality methods it highlights are those that have met with success in industrial and government applications.

Book Information

Series: Systems Design and Implementation

Hardcover: 384 pages

Publisher: Mcgraw-Hill (Tx); 2 Sub edition (January 1994)

Language: English

ISBN-10: 0070183147

ISBN-13: 978-0070183148

Product Dimensions: 1.2 x 6.2 x 9.2 inches

Shipping Weight: 1.5 pounds

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,579,936 in Books (See Top 100 in Books) #60 in Books > Computers & Technology > Programming > Software Design, Testing & Engineering > Quality Control

[Download to continue reading...](#)

Tqm for Computer Software (Systems Design and Implementation) Computer Organization and Design, Fifth Edition: The Hardware/Software Interface (The Morgan Kaufmann Series in Computer Architecture and Design) Computer Organization and Design: The Hardware/Software Interface

(The Morgan Kaufmann Series in Computer Architecture and Design) Database Systems: Design, Implementation, and Management (with Premium Web Site Printed Access Card) (Management Information Systems) Software Reuse for Dynamic Systems in the Cloud and Beyond: 14th International Conference on Software Reuse, ICSR 2015, Miami, FL, USA, January 4-6, ... (Lecture Notes in Computer Science) Operating Systems Design and Implementat: Design and Implementation Info Service Excellence TQM Automating Business Process Reengineering: Breaking the TQM Barrier MCTS Self-Paced Training Kit (Exam 70-432): MicrosoftÃÂÂ SQL ServerÃÂÂ 2008 - Implementation and Maintenance: Microsoft SQL Server 2008--Implementation and Maintenance (Microsoft Press Training Kit) Asap Implementation at the Speed of Business: Implementation at the Speed of Business The Design and Implementation of the 4.3 Bsd Unix Operating System: Answer Book (Addison-Wesley series in computer science) Database Systems: Design, Implementation, and Management (with Premium WebSite Printed Access Card and Essential Textbook Resources Printed Access Card) Operating Systems Design and Implementation Database Systems: Design, Implementation, and Management Database Systems: Design, Implementation, and Management (Book Only) Re-Engineering the Networked Enterprise (The Mcgraw Hill Systems Design & Implementation) Database Systems: Design, Implementation, & Management Surreptitious Software: Obfuscation, Watermarking, and Tamperproofing for Software Protection: Obfuscation, Watermarking, and Tamperproofing for Software Protection Software Engineering Classics: Software Project Survival Guide/ Debugging the Development Process/ Dynamics of Software Development (Programming/General) Safe and Secure Software Reuse: 13th International Conference on Software Reuse, ICSR 2013,Pisa, Italy, June 18-20, 2013, Proceedings (Lecture Notes in Computer Science)

[Dmca](#)