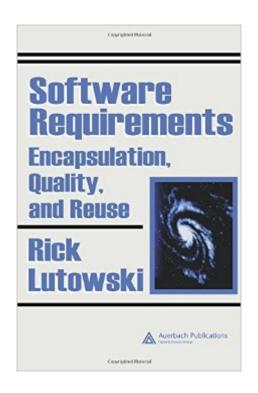
The book was found

Software Requirements: Encapsulation, Quality, And Reuse





Synopsis

Software Requirements: Encapsulation, Quality, and Reuse describes how to make requirements easy to change by using encapsulation. It introduces the Freedom methodology that shows how to encapsulate requirements thereby promoting reuse and quality. Encapsulating requirements reduces software life cycle costs by making requirements and the code that implements them more adaptable to changing technology and business needs. The book examines the definition of requirements and explains how they can be encapsulated within software so developers, software engineers, and analysts better understand the requirements used to create software. With the theoretical underpinnings established, the book provides an overview of the Freedom methodology and details the individual tasks of the methodology in a "how-to" fashion, explaining relevant terminology, recording notations, and more. It also shows how the Freedom requirements methodology can be used as a part of any overall software development methodology.

Book Information

Hardcover: 264 pages

Publisher: Auerbach Publications; 1 edition (May 23, 2005)

Language: English

ISBN-10: 0849328489

ISBN-13: 978-0849328480

Product Dimensions: 0.8 x 6.2 x 9.2 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #4,984,526 in Books (See Top 100 in Books) #39 in Books > Computers & Technology > Programming > Software Design, Testing & Engineering > Software Reuse #4628 in Books > Textbooks > Computer Science > Networking #4812 in Books > Textbooks > Computer Science > Software Design & Engineering

Download to continue reading...

Software Requirements: Encapsulation, Quality, and Reuse 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) 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) Software Reuse Techniques: Adding Reuse to the System Development Process Reuse of Off-the-Shelf Components: 9th International Conference on

Software Reuse, ICSR 2006, Torino, Italy, June 12-15, 2006, Proceedings (Lecture Notes in Computer Science) Veterinary Medical School Admission Requirements (VMSAR): 2015 Edition for 2016 Matriculation (Veterinary Medical School Admission Requirements in the United States and Canada) Veterinary Medical School Admission Requirements (VMSAR): 2016 Edition for 2017 Matriculation (Veterinary Medical School Admission Requirements in the United States and Canada) MCPD Self-Paced Training Kit (Exams 70-536, 70-528, 70-547): Microsoftà ® .NET Framework Web Developer Core Requirements: Microsoft .Net Framework Web ... Requirements (Microsoft Press Training Kit) Nutrient Requirements of Dogs (Nutrient Requirements of Domestic Animals) Non-Functional Requirements in Software Engineering (International Series in Software Engineering) Software Reuse: Guidelines and Methods (Software Science and Engineering) Reengineering Software: How to Reuse Programming to Build New State-of-the-art Software Practical Software Reuse (Wiley Series in Software Engineering Practice) Object-oriented software development: Engineering software for reuse Software Reuse: Advances in Software Reusability: 6th International Conference, ICSR-6 Vienna, Austria, June 27-29, 2000 Proceedings (Lecture Notes in Computer Science) Software Reuse: A Holistic Approach (Wiley Series in Software-Based Systems) IntAR, Interventions Adaptive Reuse, Volume 03; Adaptive Reuse in Emerging Economies Exploring Requirements: Quality Before Design Software Quality Assurance: In Large Scale and Complex Software-intensive Systems Software Process Design: Out of the Tar Pit (Mcgraw-Hill International Software Quality Assurance)

<u>Dmca</u>