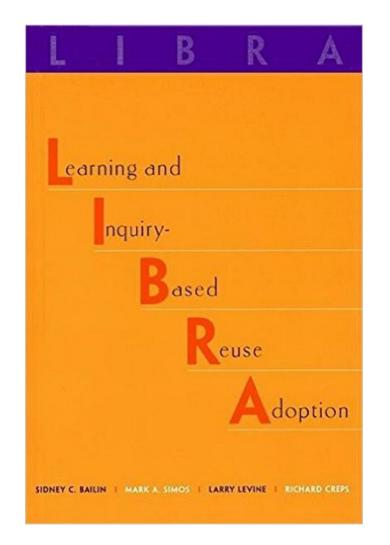
The book was found

LIBRA: Learning And Inquiry-Based Reuse Adoption





Synopsis

"Could software reuse play an important role in your organization? For over two decades, a dedicated community of software engineering researchers and practitioners have wrestled with the challenges of introducing systematic reuse in large-scale software development. Successful systematic reuse relies on a set of learning disciplines that can transform IT-intensive groups and companies into knowledge creating organizations. These disciplines require shifts in fundamental, implicit beliefs about software technology, knowledge sharing, and organizational realities. Without a grasp of these underlying dynamics, reuse advocates may actually strengthen resistance to reuse initiatives in the engineering culture of software organizations, while rational concerns about cost justifications or technology transfer issues fall secondary. In the groundbreaking book, four experts with broad experience in reuse research, methods, technologies, and practice present a unique approach to reuse assessment and adoption, which directly addresses these challenges. LIBRA offers a radically new, inquiry-based approach grounded in practical techniques for assessing an organization's readiness for reuse, as well as potential barriers. These techniques integrate reuse concepts with a diverse set of other disciplines, including organizational learning, dramatic theory, and belief mapping to affirm the critical role of culture, belief, and attitude in engineering success. LIBRA is essential reading for software project managers, strategic planners, CTOs and technology transfer agents, or working software engineers; and especially any advocate attempting to introduce reuse practices within an IT-intensive business setting. The multidisciplinary nature of this practical reference will also interest change agents in non-software fields, such as knowledge management and organizational development; and can serve as a graduate-level text for software engineering or management specialty courses. For a sneak peek at the front matter www.ieee.org/organizations/pubs/press/Chapters/BailinFM.pdf or a look at the first chapter, www.ieee.org/organizations/pubs/press/Chapters/BailinCh01.pdf" Sponsored by: IEEE Computer

Society

Book Information

Paperback: 218 pages Publisher: Wiley-IEEE Press; 1 edition (September 12, 2000) Language: English ISBN-10: 0780360095 ISBN-13: 978-0780360099 Product Dimensions: 6.1 x 0.5 x 9 inches Shipping Weight: 12.2 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #11,590,223 in Books (See Top 100 in Books) #88 in Books > Computers & Technology > Programming > Software Design, Testing & Engineering > Software Reuse #7487 in Books > Textbooks > Computer Science > Software Design & Engineering #17066 in Books > Computers & Technology > Programming > Software Design, Testing & Engineering > Software Design > Software Design, Testing & Engineering > Software Design > Software Design, Testing & Engineering > Software Design > Computers & Technology > Programming > Software Design, Testing & Engineering > Software Design > Software Design, Testing & Engineering > Software Design > Software Design, Testing & Engineering > Software Design > Software Design, Testing & Engineering > Software Design > Software Design, Testing & Engineering > Software Design >

Download to continue reading...

LIBRA: Learning and Inquiry-Based Reuse Adoption 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) IntAR, Interventions Adaptive Reuse, Volume 03; Adaptive Reuse in Emerging Economies Innovation in Open and Distance Learning: Successful Development of Online and Web-based Learning (Open and Flexible Learning Series) The Language of Art: Inquiry-Based Studio Practices in Early Childhood Settings Reuse-Based Software Engineering: Techniques, Organizations, and Controls Effective Software Maintenance and Evolution: A Reuse-Based Approach Software Reuse: A Standards-Based Guide Software Reuse: A Holistic Approach (Wiley Series in Software-Based Systems) The Reflective Educator's Guide to Classroom Research: Learning to Teach and Teaching to Learn Through Practitioner Inquiry Stem Play: Integrating Inquiry Into Learning Centers Norwegian Forest Cats and Kittens. The Complete Owners Guide .: Includes advice on purchase, care, health, breeders, re-homing, adoption and diet. The Dogo Argentino Care Guide. Dogo Argentino Facts & Information: Dogo Argentino Temperament, Breeders, Dog Price, Adoption, Breed Standard, Weight, Health, Rescue, and More An Affair with My Mother: A Story of Adoption, Secrecy and Love The Child Catchers: Rescue, Trafficking, and the New Gospel of Adoption We Belong Together: A Book About Adoption and Families Star of the Week: A Story of Love, Adoption, and Brownies with Sprinkles

<u>Dmca</u>