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Software Reuse



Synopsis

Software Reuse is a state of the art book concerning all aspects of software reuse. It does away with the hype and shows the reality. Different techniques are presented which enable software reuse and the author demonstrates why object-oriented methods are better for reuse than other approaches. The book details the different factors to take into account when managing reusable components: characterisation, identification, building, verification, storage, search, adaptation, maintenance and evolution. Comparisons and description of various types of companies that could benefit from applying reuse techniques are included outlining, amongst other things, increased profitability and likely problems that might arise from the purchase and selling of reuse tools and components. Based on a real experience of software reuse in a company with a bibliography of more than 200 references provided, this book is a 'must have' for all those working in the software reuse field.

Book Information

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Components: 9th International Conference on Software Reuse, ICSR 2006, Torino, Italy, June 12-15, 2006, Proceedings (Lecture Notes in Computer Science) 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) Software Reuse: Guidelines and Methods (Software Science and Engineering) IntAR, Interventions Adaptive Reuse, Volume 03; Adaptive Reuse in Emerging Economies Software Engineering Classics: Software Project Survival Guide/ Debugging the Development Process/ Dynamics of Software Development (Programming/General) Surreptitious Software: Obfuscation, Watermarking, and Tamperproofing for Software Protection: Obfuscation, Watermarking, and Tamperproofing for Software Protection Measuring Software Reuse: Principles, Practices, and Economic Models Framing Software Reuse: Lessons From the Real World Software Reuse: Architecture, Process and Organization for Business Success Reuse-Based Software Engineering: Techniques, Organizations, and Controls Managing Software Reuse Effective Software Maintenance and Evolution: A Reuse-Based Approach Practical Software Reuse (Practitioner Series)

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