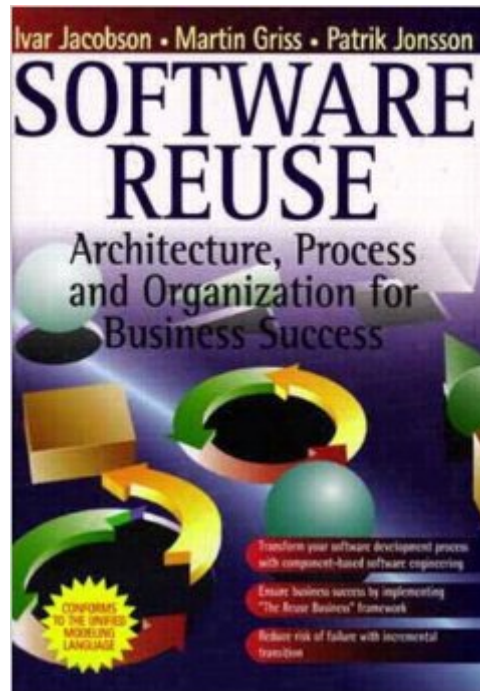


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# Software Reuse: Architecture, Process And Organization For Business Success



## Synopsis

"How can I incorporate reuse into my complex software development process in order to gain a competitive edge?" This is a question that many have attempted to answer by taking up object technology, with varying degrees of success. In *Software Reuse: Architecture, Process and Organization for Business Success*, the authors present a brand new, technically innovative, coherent and systematic model for implementing reuse. They have combined their experience in the fields of object oriented software engineering, business engineering and systematic software reuse to create the Reuse-Driven Software Engineering Business (Reuse Business) framework. *Software Reuse: Architecture, Process and Organization for Business Success* - introduces the concept of software reuse as a business success enable - describes how the right architecture allows applications and components to evolve gracefully - provides guidelines for implementing software engineering processes - advises on organizational issues such as the structure, transition, day-to-day management, economics and measurement. Whether you are a software engineer, architect, designer, programmer or manager, whether you are familiar with the concepts of reuse, component-based software engineering, object oriented technology and business engineering or not, you should read *Software Reuse: Architecture, Organization and Process for Business Success*. In it you will find new ground-breaking information and advice Visit the Rational Web Site <http://www.rational.com>

## Book Information

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## Customer Reviews

Don't limit yourself to code reusability. This book goes further. Think about reusability from the beginning, put it into your analysis and design models. The book talks about an `_architecture_` and a `_process_` to achieve software reusability. I found the book hard to read. Sometimes I felt they did not "hit-the-ground". My problem? I was thinking in code. Don't let that happen to you. The authors talk about a complete organized process to achieve reusability. The book is a must if you are thinking in reusability. Read it!

Having reviewed this book before and after it's publication, I can say without a doubt that this is the best book to date on how to implement a effective, systematic reuse program. The book addresses all aspects of Software Reuse, from organizational factors to implementation technologies. All the authors have experience with implementing reuse programs in the real world, and they speak from experience as well as from expertise. If you are at all interested in Software Reuse, or with improving software development productivity, you need this book.

This is an excellent book for developers, architects, project managers, and development managers. It clearly explains how to adjust your development practices to achieve reuse at all levels. I found it particularly helpful in diagnosing common management issues that hinder reuse practices. This book has helped me gather the information needed to effectively establish reusability.

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