Core J2EE Patterns: Best Practices and Design Strategies

Deepak Alur , Dan Malks , John Crupi , Grady Booch (Foreword by) , Martin Fowler (Foreword by)

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"The Java landscape is littered with libraries, tools, and specifications. What's been lacking is the expertise to fuse them into solutions to real-world problems. These patterns are the intellectual mortar for J2EE software construction."
—John Vlissides, co-author of Design Patterns, the "Gang of Four" book

"The authors of Core J2EE Patterns have harvested a really useful set of patterns. They show how to apply these patterns and how to refactor your system to take advantage of them. It's just like having a team of experts sitting at your side."
—Grady Booch, Chief Scientist, Rational Software Corporation

"The authors do a great job describing useful patterns for application architectures. The section on refactoring is worth the price of the entire book!"
—Craig McClanahan, Struts Lead Architect and Specification Lead for JavaServer Faces

"Core J2EE Patterns is the gospel that should accompany every J2EE application server...Built upon the in-the-trenches expertise of its veteran architect authors, this volume unites the platform's many technologies and APIs in a way that application architects can use, and provides insightful answers to the whys, whens, and hows of the J2EE platform."
—Sean Neville, JRun Enterprise Architect, Macromedia

Developers often confuse learning the technology with learning to design with the technology. In this book, senior architects from the Sun Java Center share their cumulative design experience on Java 2 Platform, Enterprise Edition (J2EE) technology.

The primary focus of the book is on patterns, best practices, design strategies, and proven solutions using the key J2EE technologies including JavaServer Pages(TM) (JSP(TM)), Servlets, Enterprise JavaBeans(TM) (EJB(TM)), and Java(TM) Message Service (JMS) APIs. The J2EE Pattern Catalog with 21 patterns and numerous strategies is presented to document and promote best practices for these technologies.

Core J2EE Patterns, Second Edition offers the following:

J2EE Pattern Catalog with 21 patterns—fully revised and newly documented patterns providing proven solutions for enterprise applications Design strategies for the presentation tier, business tier, and integration tier Coverage of servlets, JSP, EJB, JMS, and Web Services J2EE technology bad practices Refactorings to improve existing designs using patterns Fully illustrated with UML diagrams Extensive sample code for patterns, strategies, and refactorings

Core J2EE Patterns: Best Practices and Design Strategies Details

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From Reader Review Core J2EE Patterns: Best Practices and Design Strategies for online ebook

Raza Ali says

great accessible book on design patterns. I was underwhelmed by the GoF book but when I picked this up (way back in the early 2000s) I found myself going back to it again over the years. I believe they have updated it since the original edition. If you don't already have it just buy it.

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staticnullvoid says

We're reading this book on again off again for a book club at work. [http://jroller.com/javadev]

Phanindra says

I just read the foreword and the author had me at this:
"In a culture of time starvation, writing beautiful software is often impossible. That's sad, for as professionals, we strive to build things of quality. By applying a good set of patterns, it is possible to bring a degree of elegance in to your systems that might otherwise have been lacking."