



# J2ee Design Patterns Applied

**John Carnell, Jeff Linwood, Maciej  
Zawadzki**



## **J2ee Design Patterns Applied:**

*J2EE Design Patterns* William Crawford, Jonathan Kaplan, 2003-09-24 Architects of buildings and architects of software have more in common than most people think Both professions require attention to detail and both practitioners will see their work collapse around them if they make too many mistakes It s impossible to imagine a world in which buildings get built without blueprints but it s still common for software applications to be designed and built without blueprints or in this case design patterns A software design pattern can be identified as a recurring solution to a recurring problem Using design patterns for software development makes sense in the same way that architectural design patterns make sense if it works well in one place why not use it in another But developers have had enough of books that simply catalog design patterns without extending into new areas and books that are so theoretical that you can t actually do anything better after reading them than you could before you started Crawford and Kaplan s J2EE Design Patterns approaches the subject in a unique highly practical and pragmatic way Rather than simply present another catalog of design patterns the authors broaden the scope by discussing ways to choose design patterns when building an enterprise application from scratch looking closely at the real world tradeoffs that Java developers must weigh when architecting their applications Then they go on to show how to apply the patterns when writing realworld software They also extend design patterns into areas not covered in other books presenting original patterns for data modeling transaction process modeling and interoperability J2EE Design Patterns offers extensive coverage of the five problem areas enterprise developers face Maintenance Extensibility Performance System Scalability Data Modeling Business Object Modeling Transactions process Modeling Messaging Interoperability And with its careful balance between theory and practice J2EE Design Patterns will give developers new to the Java enterprise development arena a solid understanding of how to approach a wide variety of architectural and procedural problems and will give experienced J2EE pros an opportunity to extend and improve on their existing experience

**Core J2EE Patterns** Deepak Alur, John Crupi, Dan Malks, 2003 This is the completely updated and revised edition to the bestselling tutorial and reference to J2EE Patterns The book introduces new patterns new refactorings and new ways of using XML and J2EE Web services

*Core J2EE patterns* Deepak Alur, John Crupi, Dan Malks, 2003 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

Designing Enterprise Applications with the J2EE Platform Inderjeet Singh,2002 Following her widely acclaimedAutobiography of Red A spellbinding achievement Susan Sontag a new collection of poetry and prose that displays Anne Carson s signature mixture of opposites the classic and the modern cinema and print narrative and verse InMen in the Off Hours Carson reinvents figures as diverse as Oedipus Emily Dickinson and Audubon She views the writings of Sappho St Augustine and Catullus through a modern lens She sets up startling juxtapositions Lazarus among video paraphernalia Virginia Woolf and Thucydides discussing war And in a final prose poem she meditates on the recent death of her mother With its quiet acute spirituality its fearless wit and sensuality and its joyful understanding that the fact of the matter for humans is imperfection Men in the Off Hoursshow us the most exciting poet writing in English today Michael Ondaatje at her best From the Hardcover edition

**Professional Java EE Design Patterns** Murat Yener,Alex Theedom,2014-12-17 Master Java EE design pattern implementation to improve your design skills and your application s architecture Professional Java EE Design Patterns is the perfect companion for anyone who wants to work more effectively with JavaEE and the only resource that covers both the theory and application of design patterns in solving real world problems The authors guide readers through both the fundamental and advanced features of Java EE 7 presenting patterns throughout and demonstrating how they are used in day to day problem solving As the most popular programming language in community driven enterprise software Java EE provides an API and runtime environment that is a superset of Java SE Written for the junior and experienced Java EE developer seeking to improve design quality and effectiveness the book covers areas including Implementation and problem solving with design patterns Connection between existing Java SE design patterns and new Java EE concepts Harnessing the power of Java EE in design patterns Individually based focus that fully explores each pattern

Colorful war stories showing how patterns were used in the field to solve real life problems Unlike most Java EE books that simply offer descriptions or recipes this book drives home the implementation of the pattern to real problems to ensure that the reader learns how the patterns should be used and to be aware of their pitfalls For the programmer looking for a comprehensive guide that is actually useful in the everyday workflow Professional Java EE Design Patterns is the definitive resource on the market *Foundations of AOP for J2EE Development* Lionel Seinturier, Renaud Pawlak, 2006-11-10

*Foundations of AOP for J2EE Development* covers a relatively new programming paradigm aspect oriented programming or AOP Presented are the core concepts of AOP AspectJ 5 JBoss AOP Spring AOP and JAC Specific features of these tools are compared The book also explores the potential uses of AOP in everyday programming life such as design patterns implementation program testing and application management In the latter part of the book the authors show how AOP can ease the task of J2EE application development J2EE is known for being a rich and somewhat complicated framework

*Development of Component-based Information Systems* Sergio De Cesare, Mark Lycett, Robert Macredie, *J2EE DESIGN PATTERNS APPLIED* [REDACTED], 2003-01-10 *J2EE and Beyond* Art Taylor, 2003 J2EE Design Develop and Deploy WorldClass Java Software is the Java developer's one stop guide to creating and deploying J2EE components Art Taylor an experienced J2EE programmer trainer and author illustrates the importance of architecture and design in effective J2EE applet deployment The case studies and accompanying code provide readers with what they need to know to design architect and deploy J2EE applets effectively In addition the author provides technical depth about a wide spectrum of J2EE technologies touching on virtually all relevant aspects of J2EE development including JSPs servlets RMI network programming and extensive Enterprise JavaBeans coverage *Expert One-on-One J2EE Design and Development* Rod Johnson, 2004-08-04 What is this book about The results of using J2EE in practice are often disappointing applications are often slow unduly complex and take too long to develop Rod Johnson believes that the problem lies not in J2EE itself but in that it is often used badly Many J2EE publications advocate approaches that while fine in theory often fail in reality or deliver no real business value Expert One on One J2EE Design and Development aims to demystify J2EE development Using a practical focus it shows how to use J2EE technologies to reduce rather than increase complexity Rod draws on his experience of designing successful high volume J2EE applications and salvaging failing projects as well as intimate knowledge of the J2EE specifications to offer a real world how to guide on how you too can make J2EE work in practice It will help you to solve common problems with J2EE and avoid the expensive mistakes often made in J2EE projects It will guide you through the complexity of the J2EE services and APIs to enable you to build the simplest possible solution on time and on budget Rod takes a practical pragmatic approach questioning J2EE orthodoxy where it has failed to deliver results in practice and instead suggesting effective proven approaches What does this book cover In this book you will learn When to use a distributed architecture When and how to use EJB How to develop an efficient data access strategy How to design a clean and

maintainable web interface How to design J2EE applications for performance Who is this book for This book would be of value to most enterprise developers Although some of the discussion for example on performance and scalability would be most relevant to architects and lead developers the practical focus would make it useful to anyone with some familiarity with J2EE Because of the complete design deployment coverage a less advanced developer could work through the book along with a more introductory text and successfully build and understand the sample application This comprehensive coverage would also be useful to developers in smaller organisations who might be called upon to fill several normally distinct roles What is special about this book Wondering what differentiates this book from others like it in the market Take a look It does not just discuss technology but stress its practical application The book is driven from the need to solve common tasks rather than by the elements of J2EE It discusses risks in J2EE development It takes the reader through the entire design development and build process of a non trivial application This wouldn't be compressed into one or two chapters like the Java Pet Store but would be a realistic example comparable to the complexity of applications readers would need to build At each point in the design alternative choices would be discussed This would be important both where there's a real problem with the obvious alternative and where the obvious alternatives are perhaps equally valid It emphasizes the use of OO design and design patterns in J2EE without becoming a theoretical book

Spring 5 Design Patterns , Dinesh Rajput, 2017-10-06 Learn various design patterns and best practices in Spring 5 and use them to solve common design problems About This Book Explore best practices for designing an application Manage your code easily with Spring's Dependency Injection pattern Understand the benefits that the right design patterns can offer your toolkit Who This Book Is For This book is for developers who would like to use design patterns to address common problems while designing an app using the Spring Framework and Reactive Programming approach A basic knowledge of the Spring Framework and Java is assumed What You Will Learn Develop applications using dependency injection patterns Learn best practices to design enterprise applications Explore Aspect Oriented Programming relating to transactions security and caching Build web applications using traditional Spring MVC patterns Learn to configure Spring using XML annotations and Java Implement caching to improve application performance Understand concurrency and handle multiple connections inside a web server Utilizing Reactive Programming Pattern to build Reactive web applications In Detail Design patterns help speed up the development process by offering well tested and proven solutions to common problems These patterns coupled with the Spring framework offer tremendous improvements in the development process The book begins with an overview of Spring Framework 5.0 and design patterns You will understand the Dependency Injection pattern which is the main principle behind the decoupling process that Spring performs thus making it easier to manage your code You will learn how GoF patterns can be used in Application Design You will then learn to use Proxy patterns in Aspect Oriented Programming and remoting Moving on you will understand the JDBC template patterns and their use in abstracting database access Then you will be introduced to MVC patterns to build

Reactive web applications Finally you will move on to more advanced topics such as Reactive streams and Concurrency At the end of this book you will be well equipped to develop efficient enterprise applications using Spring 5 with common design patterns Style and approach The book takes a pragmatic approach showing various design patterns and best practice considerations including the Reactive programming approach with the Spring 5 Framework and ways to solve common development and design problems for enterprise applications

*J2EE Best Practices* Darren Broemmer, 2003-02-11 Learn how to apply robust application design to your J2EE projects There are a number of best practices you need to consider to build highly effective J2EE components and integrate them into applications These practices include evaluating and selecting the right set of software components and services to handle the job In this book Darren Broemmer supplies you with a set of best practices for J2EE development and then teaches you how to use them to construct an application architecture referred to as the reference architecture The design and implementation of the reference architecture is based on a set of guiding principles that are used to optimize and automate J2EE development In addition to the author's thorough discussions of the latest technologies for J2EE implementation including EJB 2 Jakarta Struts Servlets Java Server Pages UML design patterns Common Business Logic Foundation components and XML Broemmer addresses such topics as Understanding J2EE application architecture Building business applications with J2EE a business object architecture and extensible components created with design patterns Designing and implementing a sample banking Web application Integrating proven performance engineering and optimization practices in the development process Using metadata driven configurable foundation components to automate much of the development and processing of Web based business applications The companion Web site contains the source code for a Common Business Logic Foundation and sample applications from the book including a Jakarta Struts project and a banking application Links to the Jakarta Struts frameworks and J2EE application servers such as BEA WebLogic and IBM WebSphere are also provided

*Java 2 Enterprise Edition 1.4 (J2EE 1.4) Bible* James McGovern, Rahim Adatia, Yakov Fain, Jason Gordon, Ethan Henry, Walter Hurst, Ashish Jain, Mark Little, Vaidyanathan Nagarajan, Harshad Oak, Lee Anne Phillips, 2011-09-23 Java 2 Enterprise Edition J2EE is the specification that all enterprise Java developers need to build multi tier applications and also the basis for BEA's WebLogic Application Server and IBM's WebSphere Revised to be current with the significant J2EE 1.4 update that will drive substantial developer interest Written by a top selling team of eleven experts who provide unique and substantial business examples in a vendor neutral format making the information applicable to various application servers Covers patterns J2EE application servers frameworks Ant and continuous availability Includes extensive intermediate and advanced coverage of J2EE APIs Companion Web site provides additional examples and information

**Professional Struts Applications** John Carnell, Jeff Linwood, Maciej Zawadzki, 2003-08-21 Building maintainable and extensible web applications requires significant design and planning before even a single line of code can be written But when you leverage development frameworks you can overcome the many

challenges of web based development This book maps out the Jakarta Struts framework to help you solve everyday web application development problems This book concentrates on using Struts to develop the core architecture of a web application and using other Jakarta projects to create a fully open source web application Included are Object RelationalBridge Lucene Velocity and ANT

*Guide to J2EE: Enterprise Java* John Hunt,Chris Loftus,2003-06-17 Enterprise Java experts John Hunt and Chris Loftus take the reader through the core technologies that make up the Enterprise Edition of the Java 2 platform J2EE They cover all the aspects of J2EE that both the professional and student needs to know to build multi tier enterprise applications in Java This includes the various technologies design methodology and design patterns The text contains fully worked examples built up throughout the book which enables the reader to quickly develop multi tier applications An invaluable text for those who want to build enterprise wide applications in Java

**Pro Java EE Spring Patterns** Dhrubojyoti Kayal,2008-09-24 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 coauthor of Design Patterns Elements of Reusable Object Oriented Software Pro Java EE Spring Patterns focuses on enterprise patterns best practices design strategies and proven solutions using key Java EE technologies including JavaServer Pages Servlets Enterprise JavaBeans and Java Message Service APIs This Java EE patterns resource catalog and guide with its patterns and numerous strategies documents and promotes best practices for these technologies implemented in a very pragmatic way using the Spring Framework and its counters This title Introduces Java EE application design and Spring framework fundamentals Describes a catalog of patterns used across the three tiers of a typical Java EE application Provides implementation details and analyses each pattern with benefits and concerns Describes the application of these patterns in a practical application scenario

*Design Principles for Process-driven Architectures Using Oracle BPM and SOA Suite 12c* Matjaz B. Juric,Sven Bernhardt,Hajo Normann,Danilo Schmiedel,Guido Schmutz,Mark Simpson,Torsten Winterberg,2015-06-29 This book is a design handbook and provides skills to successfully design implement and optimize business processes on top of SOA Starting with business process modeling it shows design principles to architect sound process architectures It presents best practices for modeling business processes using BPMN together with design principles for services and composite applications It provides detailed coverage of how to prepare business processes for execution An in depth explanation of human interactions is given and also principles and best practices for using rules Moving on Adaptive Case Management principles are explained along with the reach of business processes to mobile devices and ensuring multichannel interactions Business activity monitoring event driven architectures complex event processing in relation to business processes and enabling integration with events and IoT devices are explained The design principles and best practices are demonstrated in a practical way on a rental car use case

*The Development of Component-based Information Systems* Sergio de Cesare,Mark Geoffrey Lycett,Robert Macredie,2015-05-15 This work provides a



comprehensive overview of research and practical issues relating to component based development information systems CBIS Spanning the organizational developmental and technical aspects of the subject the original research included here provides fresh insights into successful CBIS technology and application Part I covers component based development methodologies and system architectures Part II analyzes different aspects of managing component based development Part III investigates component based development versus commercial off the shelf products COTS including the selection and trading of COTS products      **Pro Apache Struts with Ajax** Kunal Mittal,Rob Harrop,John Carnell,2007-05-02 Pro Apache Struts with Ajax maps out how to use the Apache Struts MVC web framework so you can solve everyday web application development challenges This book takes an application centric approach the development of an application drives Struts along with Ajax coverage not the other way around Improper design can lead to long term dependencies on the Struts framework which makes code reuse difficult to achieve This is the only book of its kind covering the Struts 1 2 framework It also covers evolutions into Shale and lightweight WebWork Struts Ti Authors John Carnell and Rob Harrop discuss Struts from an antipattern perspective and the end result is that you ll learn to use Struts very effectively      **Foundations of JSP Design Patterns** Andrew Patzer,2013-11-09 Foundations of JSP Design Patterns gives you the tools to build scalable enterprise applications using JSP While other books merely provide instruction on basic JSP and servlet development this insightful guide goes a step further to offer a variety of best practices and design principles enabling you to build your own scalable and extensible enterprise Java applications quickly and easily Through the application of enterprise design patterns JSP technology can be used to build complex enterprise applications in a highly reusable manner

## Whispering the Strategies of Language: An Emotional Journey through **J2ee Design Patterns Applied**

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