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The Javatm Persistence Api

Mike Schincariol

Merrick Keith Jeremy

2009 Paperback

Microservices is an architectural style in which large, complex software applications are composed of one or

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*more smaller services. Each of these
microservices focuses on completing
one task that represents a small*

business capability. These

*microservices can be developed in any
programming language. This IBM®*

Redbooks® publication covers

Microservices best practices for Java.

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It focuses on creating cloud native applications using the latest version of IBM WebSphere® Application Server Liberty, IBM Bluemix® and other Open Source Frameworks in the Microservices ecosystem to highlight Microservices best practices for Java.

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Persistence API Apress

*Create modular scalable enterprise-
grade applications with JBoss*

Enterprise Application Platform 7

*About This Book Leverage the power
of JBoss EAP 7 along with Java EE 7
to create professional enterprise grade
applications. Get you applications*

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*cloud ready and make them highly
scalable using this advanced guide.*

*Become a pro Java Developer and
move ahead of the crowd with this*

*advanced practical guide. Who This
Book Is For The ideal target audience*

for this book is Java System

Administrators who already have some

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*experience with JBoss EAP and who
now want explore in depth creating
Enterprise grade apps with the latest
JBoss EAP version. What You Will
Learn Configure services using the
Command Line Interface Deliver fault
tolerant server configurations Harden
the application server with advanced*

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*techniques Expand the application
server's horizon with tools such as like
Docker/OpenShift Create enterprise
ready configurations using clustering
techniques. Deliver advanced security
solutions and learn how to troubleshoot
common network/performance issues
In Detail The JBoss Enterprise*

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Application Platform (EAP) has been one of the most popular tools for Java developers to create modular, cloud-ready, and modern applications. It has achieved a reputation for architectural excellence and technical savvy, making it a solid and efficient environment for delivering your

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applications. The book will first introduce application server configuration and the management instruments that can be used to control the application server. Next, the focus will shift to enterprise solutions such as clustering, load balancing, and data caching; this will be the core of the

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book. We will also discuss services provided by the application server, such as database connectivity and logging. We focus on real-world example configurations and how to avoid common mistakes. Finally, we will implement the knowledge gained so far in terms of Docker containers

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*and cloud availability using RedHat's
OpenShift. Style and approach If you
are a Java developer who wants to
level-up to modern day Java web
development with the latest Java EE 7
and JBoss EAP 7, this book is the
ideal solution for you. It addresses (in a
clear and simple way) proof-of-concept*

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scenarios such as clustering and cloud and container configurations, and explains how to solve common issues. First EJB 3.0 book on the market and a definitive guide to the major innovation in EJB: the new persistence API Offers unparalleled insight and expertise: lead authored by the co-lead on the EJB 3.0

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spec (Mike Keith)
Mastering Spring Boot 2.0
Spring in Practice
Professional NoSQL
*Java Performance: The Definitive
Guide*
*Fundamentals of Computer
Programming with C#*

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Mastering JBoss Enterprise
Application Platform 7*

This book is a collection of developer code recipes and best practices for persisting data using Spring, particularly Spring Boot. The book is structured around practical recipes, where each recipe discusses a

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performance case or performance-related case, and almost every recipe has one or more applications. Mainly, when we try to accomplish something (e.g., read some data from the database), there are several approaches to do it, and, in order to choose the best way, you have to

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know the implied trades-off from a performance perspective. You'll see that in the end, all these penalties slow down the application. Besides presenting the arguments that favor a certain choice, the application is written in Spring Boot style which is quite different than plain Hibernate.

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Persistence is an important set of techniques and technologies for accessing and using data, and this book demonstrates that data is mobile regardless of specific applications and contexts. In Java development, persistence is a key factor in enterprise, ecommerce, cloud and

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other transaction-oriented applications.

After reading and using this book,

you'll have the fundamentals to apply

these persistence solutions into your

own mission-critical enterprise Java

applications that you build using

Spring. What You Will Learn Shape

*-to-many associations for best

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performancesEffectively exploit Spring
Projections (DTO) Learn best

practices for batching inserts, updates
and deletes Effectively fetch parent
and association in a single

SELECTLearn how to inspect

Persistent Context contentDissect
pagination techniques (offset and

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Who This Book Is For Any Spring and

Spring Boot developer that wants to
squeeze the persistence layer
performances.

Authoritative guide to Oracle

WebLogic Server-from Oracle insiders

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If you're an experienced Java developer who wants to expand your skills, Professional Oracle WebLogic Server is the perfect guide for you.

This book is written by a top-notch author team that that includes one of the lead architects from Oracle's Fusion Middleware Development

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Architects team. Follow their best practices, workarounds, and sound techniques and confidently develop even the most mission-critical applications with WebLogic Server. This book fully covers WebLogic Server 11g, including the new features of both JEE 5 and WebLogic Server,

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as well as JEE 5 annotations, Spring,
JPA, JAX-WS, JMS Store-And-
Forward, SAML support, and the
WLST administrative scripting tool.

This book is the authoritative guide to
Choosing a Web application
architecture Best practices for
development and production

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environments Designing an Java EE
application Building Enterprise
JavaBeans in WebLogic Server
Building an EJB application Packaging
and deploying WebLogic web
applications Developing and deploying
web services Using WebLogic JMS
Using WebLogic security

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Optimizing WebLogic Server
performance
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Summary Spring in Practice shows
you how to tackle the challenges you
face when you build Spring-based
applications. The book empowers

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software developers to solve concrete business problems by mapping application-level issues to Spring-centric solutions. It diverges from other cookbooks because it presents the background you need to understand the domain in which a solution applies before it offers the specific steps to

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solve the problem. About this Book
Spring in Practice covers 66 Spring
development techniques and the
practical issues you will encounter
when using them. The book starts with
three carefully crafted introductory
chapters to get you up to speed on the
fundamentals. And then, the core of

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the book takes you step-by-step through the important, practical techniques you will use no matter what type of application you're building.

You'll hone your Spring skills with examples on user accounts, security, NoSQL data stores, and application integration. Along the way, you'll

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explore Spring-based approaches to domain-specific challenges like CRM, configuration management, and site reliability. What's Inside Covers Spring 3 Successful outcomes with integration testing Dozens of web app techniques using Spring MVC Practical examples and real-world

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context How to work effectively with
data Each technique highlights

something new or interesting about

Spring and focuses on that concept in
detail. This book assumes you have a
good foundation in Java and Java EE.

Prior exposure to Spring Framework is
helpful but not required. Purchase of

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the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Authors Willie Wheeler is a Principal Applications Engineer with 16 years of experience in Java/Java EE and Spring Framework. Joshua White is a Solutions Architect in the financial and

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Spring 2009 Paperbook
health services industries. He has
worked with Spring Framework since
its inception in 2002. Table of

Contents Introducing Spring: the
dependency injection container Data
persistence, ORM, and transactions
Building web applications with Spring
Web MVC Basic web forms Enhancing

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Spring MVC applications with Web
Flow Authenticating users Authorizing
user requests Communicating with
users and customers Creating a rich-
text comment engine Integration
testing Building a configuration
management database Building an
article-delivery engine Enterprise

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integration Creating a Spring-based
"site-up" framework

Real World Java EE Patterns -

Rethinking Best Practices (<http://realworldpatterns.com>)

discusses

patterns and best practices in a

structured way, with code from real

world projects. The rewritten and re-

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edited version of this book covers: an introduction into the core principles and APIs of Java EE 6, principles of transactions, isolation levels, CAP and BASE, remoting, pragmatic modularization and structure of Java EE applications, discussion of superfluous patterns and outdated

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best practices, patterns for domain driven and service oriented components, custom scopes, asynchronous processing and parallelization, real time HTTP events, schedulers, REST optimizations, plugins and monitoring tools, and fully functional JCA 1.6 implementation.

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Real World Java EE
Patterns--Rethinking Best Practices

will not only help experienced
developers and architects to write
concise code, but especially help you
to shrink the codebase to unbelievably
small sizes: -).

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Pro EJB 3

An In-Depth Guide to Java
Persistence APIs

Pm286

A hands-on guide to leveraging

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NoSQL databases NoSQL
databases are an efficient and
powerful tool for storing and
manipulating vast quantities of
data. Most NoSQL databases
scale well as data grows. In
addition, they are often

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malleable and flexible enough
to accommodate semi-
structured and sparse data sets.
This comprehensive hands-on
guide presents fundamental
concepts and practical solutions
for getting you ready to use

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NoSQL databases. Expert author Shashank Tiwari begins with a helpful introduction on the subject of NoSQL, explains its characteristics and typical uses, and looks at where it fits in the application stack. Unique

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insights help you choose which
NoSQL solutions are best for
solving your specific data
storage needs. Professional
NoSQL: Demystifies the
concepts that relate to NoSQL
databases, including column-

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family oriented stores, key/value
databases, and document
databases. Delves into installing
and configuring a number of
NoSQL products and the
Hadoop family of products.
Explains ways of storing,

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accessing, and querying data in
NoSQL databases through
examples that use MongoDB,
HBase, Cassandra, Redis,
CouchDB, Google App Engine
Datastore and more. Looks at
architecture and internals.

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Provides guidelines for optimal usage, performance tuning, and scalable configurations.

Presents a number of tools and utilities relating to NoSQL, distributed platforms, and scalable processing, including

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Hive, Pig, RRDtool, Nagios, and
more.

Master Spring basics and core
topics, and share the authors '

insights and real-world

experiences with remoting,

Hibernate, and EJB. Beyond the

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basics, you'll learn how to leverage the Spring Framework to build the various tiers and parts of an enterprise Java application: transactions, web and presentation tiers, deployment, and much more. A

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full sample application allows
you to apply many of the
technologies and techniques
covered in Pro Spring 5 and see
how they work together. This
book updates the perennial
bestseller with the latest that

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the new Spring Framework 5
has to offer. Now in its fifth
edition, this popular title is by
far the most comprehensive and
definitive treatment of Spring
available. It covers the new
functional web framework and

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interoperability with Java 9.
After reading this definitive
book, you'll be armed with the
power of Spring to build
complex Spring applications,
top to bottom. The agile,
lightweight, open-source Spring

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Framework continues to be the
de facto leading enterprise Java
application development
framework for today's Java
programmers and developers. It
works with other leading open-
source, agile, and lightweight

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Java technologies such as
Hibernate, Groovy, MyBatis, and
more. Spring now works with
Java EE and JPA 2 as well. What
You'll Learn Discover what 's
new in Spring Framework 5 Use
the Spring Framework with Java

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9 Master data access and
transactions Work with the new
functional web framework
Create microservices and other
web services Who This Book Is
For Experienced Java and
enterprise Java developers and

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programmers. Some experience
with Spring highly
recommended.

Summary Spring in Action, 5th
Edition is the fully updated
revision of Manning's
bestselling Spring in Action. This

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new edition includes all Spring
5.0 updates, along with new
examples on reactive
programming, Spring WebFlux,
and microservices. You'll also
find the latest Spring best
practices, including Spring Boot

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for application setup and
configuration. Purchase of the
print book includes a free eBook
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formats from Manning
Publications. About the
Technology Spring Framework

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makes life easier for Java
developers. New features in
Spring 5 bring its productivity-
focused approach to
microservices, reactive
development, and other
modern application designs.

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With Spring Boot now fully integrated, you can start even complex projects with minimal configuration code. And the upgraded WebFlux framework supports reactive apps right out of the box! About the Book

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Spring in Action, 5th Edition
guides you through Spring's
core features, explained in Craig
Walls' famously clear style. You'll
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secure database-backed web
app step by step. Along the way,

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you'll explore reactive programming, microservices, service discovery, RESTful APIs, deployment, and expert best practices. Whether you're just discovering Spring or leveling up to Spring 5.0, this Manning

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classic is your ticket! What's
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About the Reader For
intermediate Java developers.

About the Author Craig Walls is
a principal software engineer at
Pivotal, a popular author, an
enthusiastic supporter of Spring
Framework, and a frequent

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conference speaker. Table of
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Creating REST services

Consuming REST services

Sending messages

asynchronously Integrating

Spring PART 3 - REACTIVE

SPRING Introducing Reactor

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JMX Deploying Spring

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A comprehensive, hands-on
guide on unit testing framework
for Java programming language
About This Book In-depth

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coverage of Jupiter, the new
programming and extension
model provided by JUnit 5

Integration of JUnit 5 with other
frameworks such as Mockito,
Spring, Selenium, Cucumber,
and Docker Best practices for

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writing meaningful Jupiter test cases Who This Book Is For This book is for Java software

engineers and testers. If you are a Java developer who is keen on improving the quality of your code and building world class

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applications then this book is for
you. Prior experience of the
concepts of automated testing
will be helpful. What You Will
Learn The importance of
software testing and its impact
on software quality The options

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available for testing Java
applications The architecture,
features and extension model of
JUnit 5 Writing test cases using
the Jupiter programming model
How to use the latest and
advanced features of JUnit 5

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Integrating JUnit 5 with existing
third-party frameworks Best
practices for writing meaningful
JUnit 5 test cases Managing
software testing activities in a
living software project In Detail
When building an application it

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is of utmost importance to have clean code, a productive environment and efficient systems in place. Having automated unit testing in place helps developers to achieve these goals. The JUnit testing

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framework is a popular choice among Java developers and has recently released a major version update with JUnit 5. This book shows you how to make use of the power of JUnit 5 to write better software. The book

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begins with an introduction to software quality and software testing. After that, you will see an in-depth analysis of all the features of Jupiter, the new programming and extension model provided by JUnit 5. You

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will learn how to integrate JUnit 5 with other frameworks such as Mockito, Spring, Selenium, Cucumber, and Docker. After the technical features of JUnit 5, the final part of this book will train you for the daily work of a

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software tester. You will learn best practices for writing meaningful tests. Finally, you will learn how software testing fits into the overall software development process, and sits alongside continuous

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integration, defect tracking, and
test reporting. Style and
approach The book offers
definitive and comprehensive
coverage of all the Unit testing
concepts with JUnit and its
features using several real world

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examples so that readers can
put their learning to practice
almost immediately. This book
is structured in three parts:

Software testing foundations
(software quality and Java
testing) JUnit 5 in depth

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(programming and extension
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model of JUnit 5) Software
Schincariol Merrick Keith
testing in practice (how to write
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and manage JUnit 5 tests)
Beginning Java Ee 6 with
Glassfish 3
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Spring in Action
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*Web Standards: Mastering
HTML5, CSS3, and XML provides*

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*solutions to the most common
website problems, and gives you
a deep understanding of web
standards and how they can be
applied to improve your website.
You will learn how to create fully
standards-compliant websites and
provide search engine-optimized*

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download times, accurate
rendering, correct appearance
and layout, lower development
cost, approved accessibility,
backward and forward
compatibility, and easy
maintenance and content*

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updating. The book covers all major Web standards, focusing on syntax, grammar, recommended annotations, and other standardization concerns. Web Standards: Mastering HTML5, CSS3, and XML is also a comprehensive guide to current

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*and future standards for the
World Wide Web. As a web
developer, you'll have seen
problems with inconsistent
appearance and behavior of the
same site in different browsers.
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prepare for the test. Zend Certification is an industry recognized standard for PHP engineers. It is very difficult to pass the examination without extensive preparation. Unlike other books on PHP, this book is very focused on reaching industry

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examples that demonstrate how these new features are used with other APIs in Java EE 8. You'll see the new and exciting ways JSF applications can use to communicate between a client and a server, such as using WebSockets, invoking bean

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**methods directly from Ajax,
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Along the way you'll broaden your
knowledge of JSF components and
web APIs best practices, and learn
a great deal about the internals of
JSF and the design decisions that**

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have been made when building the
JSF API. For example, you'll see
what artefacts are now CDI
injectable, how CDI changed JSF
internally, and what some of the
caveats are when working with the
CDI versions of a JSF artefact.
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**Is For Existing JSF or Java
developers who need to create a
web UI. No prior knowledge of JSF
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towards the more experienced
developer. Concepts such as
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refer to the tasks in no particular order. This book is for Drools developers who want to improve their current working methods and discover new features to apply to their projects. Readers are expected to be familiar with the basics of the Drools platform as well as Java.

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and their implementation the C#
language. It also covers
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algorithms and problem solving.
The book uses C# language and**

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developer team and a trainer and
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software projects. You will
gradually move on to setting
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***and test them effectively
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JSF Write single-page web
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in Jakarta ***EE*** Build

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Applications

Summary Spring Roo in Action is a unique book that teaches you how to code Java in Roo, with a particular focus on Spring-based applications. Through hands-on examples, you'll learn how Roo creates well-formed

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application structures and supports best practices and tools. Plus, you'll get a quick-and-dirty guide to setting up Roo effectively in your environment. About the Technology
Roo is a lightweight Java console shell that simplifies compile-time

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tasks. It improves productivity by enforcing correct coding practices and patterns and integrates with mainstream Java technologies, including ActiveMQ, GWT, JPA, and OSGi. And, when you finish coding, it gets out of the way so

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there's no runtime impact. About the Book Spring Roo in Action teaches you to code Java more efficiently using Roo. With the help of many examples, it shows you how to build application components from the database layer to the user interface.

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The book takes a test-first approach and points out how Roo can help automate many of the mundane details of coding Java apps. Along the way, you'll address important topics like security, messaging, and cloud computing. This book is for

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Java developers who want to get more productive by using Roo.

Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning.

Also available is all code from the book. What's Inside Learn Roo from

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the ground up Integrate with existing
projects Create custom add-ons Use
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=====?

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DEVELOPMENT Rapid web

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CLOUD Cloud computing Workflow
applications using Spring
Integration

Summary Building on the bestselling
first edition, EJB 3 in Action, Second
Edition tackles EJB 3.2 head-on,
through numerous code samples,

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real-life scenarios, and illustrations.
This book is a fast-paced tutorial for
Java EE 6 business component
development using EJB 3.2, JPA 2,
and CDI. Besides covering the basics
of EJB 3.2, this book includes in-
depth EJB 3.2 internal

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implementation details, best practices, design patterns, and performance tuning tips. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Book The EJB 3 framework

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provides a standard way to capture business logic in manageable server-side modules, making it easier to write, maintain, and extend Java EE applications. EJB 3.2 provides more enhancements and intelligent defaults and integrates more fully

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with other Java technologies, such as CDI, to make development even easier. EJB 3 in Action, Second Edition is a fast-paced tutorial for Java EE business component developers using EJB 3.2, JPA, and CDI. It tackles EJB head-on through

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numerous code samples, real-life scenarios, and illustrations. Beyond the basics, this book includes internal implementation details, best practices, design patterns, performance tuning tips, and various means of access including Web

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Services, REST Services, and
WebSockets. Readers need to know
Java. No prior experience with EJB
or Java EE is assumed. What's
Inside Fully revised for EJB 3.2
POJO persistence with JPA 2.1
Dependency injection and bean

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management with CDI 1.1

Interactive application with

WebSocket 1.0 About the Authors

Debu Panda, Reza Rahman, Ryan

Cuprak, and Michael Remijan are

seasoned Java architects, developers,
authors, and community leaders.

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Debu and Reza coauthored the first
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logic with session beans Messaging
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Exposing EJBs as web services
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AND CDI JPA entities Managing
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Pro JPA 2 introduces, explains, and

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demonstrates how to use the Java Persistence API (JPA). JPA provides Java developers with both the knowledge and insight needed to write Java applications that access relational databases through JPA. Authors Mike Keith and Merrick

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Schincariol take a hands-on approach to teaching by giving examples to illustrate each concept of the API and showing how it is used in practice. All of the examples use a common model from an overriding sample application, giving readers a

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context from which to start and helping them to understand the examples within an already familiar domain. After completing the book, you will have a full understanding and be able to successfully code applications using JPA. The book

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also serves as a reference guide during initial and later JPA application experiences. Hands-on examples for all the aspects of the JPA specification, based on the reference implementation of this specification A special section on

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migration to JPA Expert insight
about various aspects of the API and
when they are useful Portability
hints to provide increased awareness
of the potential for non-portable
JPA code

Spring REST is a practical guide for

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designing and developing RESTful APIs using the Spring Framework. This book walks you through the process of designing and building a REST application while taking a deep dive into design principles and best practices for versioning,

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security, documentation, error handling, paging, and sorting. This book provides a brief introduction to REST, HTTP, and web infrastructure. You will learn about several Spring projects such as Spring Boot, Spring MVC, Spring

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Data JPA, and Spring Security and the role they play in simplifying REST application development. You will learn how to build clients that consume REST services. Finally, you will learn how to use the Spring MVC test framework to unit test and

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integration test your REST API.

After reading this book, you will

come away with all the skills to build
sophisticated REST applications

using Spring technologies.

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guide! Fully revised for Spring

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5.3, and packed with interesting
real-world examples to get your
hands dirty with Spring. In
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applications Relational and
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services, and sand reactive
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programming techniques
Deploying applications to
traditional servers and
containers Securing applications

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with Spring Security Over the
years, Spring in Action has
helped tens of thousands of
developers get a major
productivity boost from Spring.
This new edition of the classic
bestseller covers all of the new

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best practices, including Spring
Boot for application setup and
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technology Spring is required
knowledge for Java developers!
Why? Th is powerful framework
eliminates a lot of the tedious

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configuration and repetitive coding tasks, making it easy to build enterprise-ready, production-quality software. The latest updates bring huge productivity boosts to microservices, reactive

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development, and other modern application designs. It's no wonder over half of all Java developers use Spring. About the book Spring in Action, Sixth Edition is a comprehensive guide to Spring's core features,

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all explained in Craig Walls'
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complete database-backed web
app step-by-step. This new
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fundamentals and new features

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such as reactive flows,
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developers. About the author
Craig Walls is an engineer at
VMware, a member of the
Spring engineering team, a
popular author, and a frequent
conference speaker. Table of
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for developing web, enterprise,
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amount of boilerplate code, and
by providing production-ready

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features and a simple
deployment model. This book
will address the challenges
related to power that come with
Spring Boot's great
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You will understand how Spring

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Boot configuration works under the hood, how to overwrite default configurations, and how to use advanced techniques to prepare Spring Boot applications to work in production. This book will also

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introduce readers to a relatively
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log aggregation and ELK Who

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this book is for The book is targeted at experienced Spring and Java developers who have a basic knowledge of working with Spring Boot. The reader should be familiar with Spring Boot basics, and aware of its benefits

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over traditional Spring
Framework-based applications.
Pro JPA 2 introduces, explains,
and demonstrates how to use
the new Java Persistence API
(JPA). JPA provides Java
developers with both the

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use a common model from an
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giving readers a context from

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which to start and helping them
to understand the examples
within an already familiar
domain. After completing the
book, you will have a full
understanding and be able to
successfully code applications

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using JPA. The book also serves as a reference guide during initial and later JPA application experiences.

Learn how to correctly utilize the most popular Object-Relational Mapping tool for your

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internals of Hibernate and its
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architecture, and how it
manages Entities, Events,
Versioning, Filters, and Cache
Observe how Hibernate bridges

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the gap between object-
oriented concepts and relational
models Discover how Hibernate
can address architectural
concerns such as Transaction,
Database Multi-tenancy,
Clustering, and Database

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Shards Who This Book Is For
Mastering Hibernate is intended
for those who are already using
or considering using Hibernate
as the solution to address the
problem of Object Relational
Mapping. If you are already

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using Hibernate, this book will help you understand the internals and become a power user of Hibernate. What You Will Learn Understand the internals of a Hibernate session and how Entities are managed Declare

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better mapping between entity
classes and database tables
Manage entity associations and
collections Fetch data not just
by entity ID, but also using HQL,
Criteria Objects, Filters, and
Native SQL Observe the first

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and second level caches and
find out how to manage them
Collect statistics and metrics
data for further observation

Make your application work with
multi-tenant databases In Detail
Hibernate has been so

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successful since its inception
that it even influenced the Java
Enterprise Edition specification
in that the Java Persistence API
was dramatically changed to do
it the Hibernate way. Hibernate
is the tool that solves the

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complex problem of Object
Relational Mapping. It can be
used in both Java Enterprise
applications as well as .Net
applications. Additionally, it can
be used for both SQL and NoSQL
data stores. Some developers

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learn the basics of Hibernate
and hit the ground quickly. But
when demands go beyond the
basics, they take a reactive
approach instead of learning the
fundamentals and core
concepts. However, the secret

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to success for any good
developer is knowing and
understanding the tools at your
disposal. It's time to learn about
your tool to use it better This
book first explores the internals
of Hibernate by discussing what

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occurs inside a Hibernate
session and how Entities are
managed. Then, we cover core
topics such as mapping,
querying, caching, and we
demonstrate how to use a wide
range of very useful

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annotations. Additionally, you will learn how to create event listeners or interceptors utilizing the improved architecture in the latest version of Hibernate.

Style and approach This book takes a close look at the core

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topics, and helps you
understand the complex topics
by showing you examples and
giving you in-depth discussions.

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Numerical Python

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