



Spring Persistence with Hibernate

Build robust and reliable persistence solutions for your enterprise
Java application

Ahmad Reza Seddighi



Spring Persistence With Hibernate Seddighi Ahmad

Christopher Maki



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Spring Persistence with Hibernate Ahmad Seddighi, 2009-11-25 Spring Persistence with Hibernate is an easy to follow step by step and example rich guide to using Spring and Hibernate to build robust and effective Java applications Furthermore the book can be used as reference in areas where developers need help All the topics explained in the book are demonstrated with practical examples and uncomplicated figures The book is primarily for Spring developers and users who want to persist using the popular Hibernate persistence framework Java Hibernate JPA Spring and open source developers in general will also find the book useful **Spring Persistence -- A Running Start** Mark Fisher, Solomon Duski, 2009-03-27 Published with the developer in mind firstPress technical briefs explore emerging technologies that have the potential to be critical for tomorrow's industry Apress keeps developers one step ahead by presenting key information as early as possible in a PDF of 150 pages or less Explore the future through Apress with Spring Persistence A Running Start This firstPress title gets readers rolling with the various fundamental Spring Framework Java Persistence concepts and offerings as well as proven design patterns for integrating Spring Persistence functionality for complex and transaction based enterprise Java applications The Java platform offers several options for saving long lived information including JPA Java Persistence API Hibernate iBatis JDBC and even JCR Java Content Repository a standard for interfacing with a content management system This book helps readers decide which persistence solution is the most ideal for their application requirements and shows how Spring can be leveraged to simplify the integration of their selected persistence framework into their enterprise application

Learn Spring for Android Application Development S. M. Mohi Us Sunnat, Igor Kucherenko, 2019-01-31 A hands on guide to Android programming with Spring MVC Spring Boot and Spring Security Key Features Build native Android applications with Spring for Android Explore Reactive programming concurrency and multithreading paradigms for building fast and efficient applications Write more expressive and robust code with Kotlin using its coroutines and other latest features Book Description As the new official language for Android Kotlin is attracting new as well as existing Android developers As most developers are still working with Java and want to switch to Kotlin they find a combination of these two appealing This book addresses this interest by bringing together Spring a widely used Java SE framework for building enterprise grade applications and Kotlin Learn Spring for Android Application Development will guide you in leveraging some of the powerful modules of the Spring Framework to build lightweight and robust Android apps using Kotlin You will work with various modules such as Spring AOP Dependency Injection and Inversion of Control to develop applications with better dependency management You'll also explore other modules of the Spring Framework such as Spring MVC Spring Boot and Spring Security Each chapter has practice exercises at the end for you to assess your learning By the end of the book you will be fully equipped to develop Android applications with Spring technologies What you will learn Get to grips with the basics of the Spring Framework Write web applications using the Spring Framework with Kotlin Develop Android apps with

KotlinConnect a RESTful web service with your app using RetrofitUnderstand JDBC JPA MySQL for Spring and SQLite Room for AndroidExplore Spring Security fundamentals Basic Authentication and OAuth2Delve into Concurrency and Reactive programming using KotlinDevelop testable applications with Spring and AndroidWho this book is for If you re an aspiring Android developer or an existing developer who wants to learn how to use Spring to build robust Android applications in Kotlin this book is for you Though not necessary basic knowledge of Spring will assist with understanding key concepts covered in this book

Spring Persistence with Hibernate Paul Fisher,Brian D. Murphy,2011-02-01 Persistence is an important set of techniques and technologies for accessing and transacting data and ensuring that data is mobile regardless of specific applications and contexts In Java development persistence is a key factor in enterprise e commerce and other transaction oriented applications Today the Spring framework is the leading out of the box solution for enterprise Java developers in it you can find a number of Java Persistence solutions This book gets you rolling with fundamental Spring Framework 3 concepts and integrating persistence functionality into enterprise Java applications using Hibernate the JavaTM Persistence API JPA 2 and the Grails Object Relational Mapping tool GORM Covers core Hibernate fundamentals demonstrating how the framework can be best utilized within a Spring application context Covers how to use and integrate JPA 2 found in the new Java EE 6 platform Covers how to integrate and use the new Grails persistence engine GORM

Java Persistence with Spring Data and Hibernate Catalin Tudose,Christian Bauer (Computer scientist),Gavin King,2023-02-28 Java Persistence with Spring Data and Hibernate teaches you the ins and outs of Java persistence with hands on examples using Spring Data JPA and Hibernate The book carefully analyzes the capabilities of the major Java persistence tools and guides you through the most common use cases By comparing and contrasting the alternatives you ll find it easy to choose the right tool choice for your applications You ll learn how to make and utilize mapping strategies about the different approach to transactions for both Hibernate and Spring Data and even how to efficiently test Java persistence applications The practical techniques are demonstrated with both relational and non relational databases

Spring Boot Persistence Best Practices Anghel Leonard,2020 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 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 know the implied trades off from a performance perspective Youll 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 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 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 You will Shape to many associations for best performances Effectively exploit Spring Projections DTO Learn best practices for batching inserts updates and deletes Effectively fetch parent and association in a single SELECT Learn how to inspect Persistent Context content Dissect pagination techniques offset and keyset Handle queries locking schemas Hibernate types and more Java Persistence with Hibernate Gary Gregory,Christian Bauer,2015-10-27 Summary Java Persistence with Hibernate Second Edition explores Hibernate by developing an application that ties together hundreds of individual examples In this revised edition authors Christian Bauer Gavin King and Gary Gregory cover Hibernate 5 in detail with the Java Persistence 2 1 standard JSR 338 All examples have been updated for the latest Hibernate and Java EE specification versions About the Technology Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications Persistence the ability of data to outlive an instance of a program is central to modern applications Hibernate the most popular Java persistence tool offers automatic and transparent object relational mapping making it a snap to work with SQL databases in Java applications About the Book Java Persistence with Hibernate Second Edition explores Hibernate by developing an application that ties together hundreds of individual examples You ll immediately dig into the rich programming model of Hibernate working through mappings queries fetching strategies transactions conversations caching and more Along the way you ll find a well illustrated discussion of best practices in database design and optimization techniques In this revised edition authors Christian Bauer Gavin King and Gary Gregory cover Hibernate 5 in detail with the Java Persistence 2 1 standard JSR 338 All examples have been updated for the latest Hibernate and Java EE specification versions What s Inside Object relational mapping concepts Efficient database application design Comprehensive Hibernate and Java Persistence reference Integration of Java Persistence with EJB CDI JSF and JAX RS Unmatched breadth and depth About the Reader The book assumes a working knowledge of Java About the Authors Christian Bauer is a member of the Hibernate developer team and a trainer and consultant Gavin King is the founder of the Hibernate project and a member of the Java Persistence expert group JSR 220 Gary Gregory is a principal software engineer working on application servers and legacy integration Table of Contents PART 1 GETTING STARTED WITH ORM Understanding object relational persistence Starting a project Domain models and metadata PART 2 MAPPING STRATEGIES Mapping persistent classes Mapping value types Mapping inheritance Mapping collections and entity associations Advanced entity association mappings Complex and legacy schemas PART 3 TRANSACTIONAL DATA PROCESSING Managing data Transactions and concurrency Fetch plans strategies and profiles Filtering data PART 4 WRITING QUERIES Creating and executing queries The query languages Advanced query options Customizing SQL **Lettres-patentes du roy portant la confirmation et augmentation des droits, franchises, etc. accordés à l'Hôpital de la Charité et Aumône générale de Lyon ,1675** **Rapid Java Persistence and Microservices**

Raj Malhotra,2019-06-19 Gain all the essentials you need to create scalable microservices which will help you solve real challenges when deploying services into production This book will take you through creating a scalable data layer with polygot persistence You ll cover data access and query patterns in Spring and JPA in high performance environments As part of this topic you ll see the advantages of multiple persistence frameworks in Java and especially the easy persistence offered by NoSQL databases and reactive web solutions The last few chapters present advanced concepts that are useful for very high performance real time applications you ll implement applications using Spring s good support for Web sockets in their raw form as well as for connecting to message brokers such as RabbitMQ This can be useful for applications such as navigation systems and gaming platforms What You Will Learn Build end to end modern applications using microservices persistence essentials reactive web and other high performance concepts Master Spring s configuration options Secure microservices efficiently Monitor your services post deployment Who This Book Is For Java developers and architects interested in microservices Beginning Hibernate 6 Joseph B. Ottinger,Jeff Linwood,Dave Minter,2021-10-26 Get started with Hibernate an open source Java persistence layer and gain a clear introduction to the current standard for object relational persistence in Java This updated edition includes the new Hibernate 6 0 framework which covers new configuration new object relational mapping changes and enhanced integration with the more general Spring Boot and Quarkus and other Java frameworks The book keeps its focus on Hibernate without wasting time on nonessential third party tools so you ll be able to immediately start building transaction based engines and applications Experienced authors Joseph Ottinger with Dave Minter and Jeff Linwood provide more in depth examples than any other book for Hibernate beginners They present their material in a lively example based manner not a dry theoretical hard to read fashion What You ll Learn Build enterprise Java based transaction type applications that access complex data with Hibernate Work with Hibernate 6 using a present day build process Integrate into the persistence life cycle Search and query with the new version of Hibernate Keep track of versioned data with Hibernate Envers Who This Book Is For Programmers experienced in Java with databases the traditional or connected approach but new to open source lightweight Hibernate Agile Java Development with Spring, Hibernate and Eclipse Hemrajani,2006 **Just Spring Data Access** Madhusudhan Konda,2012-06-09 Covers JDBC Hibernate JPA and JDO Cover **Hibernate Recipes** Gary Mak,Srinivas Guruzu,2010-08-11 Hibernate continues to be the most popular out of the box framework solution for Java Persistence and data database accessibility techniques and patterns It is used for e commerce based web applications as well as heavy duty transactional systems for the enterprise Gary Mak the author of the best selling Spring Recipes now brings you Hibernate Recipes This book contains a collection of code recipes and templates for learning and building Hibernate solutions for you and your clients This book is your pragmatic day to day reference and guide for doing all things involving Hibernate There are many books focused on learning Hibernate but this book takes you further and shows how you can apply it practically in your daily work Professional Java

Development with the Spring Framework Rod Johnson, Jürgen Höller, Alef Arendsen, Thomas Risberg, Colin Sampaleanu, 2007-08-27 The Spring Framework is a major open source application development framework that makes Java J2EE™ development easier and more productive This book shows you not only what Spring can do but why explaining its functionality and motivation to help you use all parts of the framework to develop successful applications You will be guided through all the Spring features and see how they form a coherent whole In turn this will help you understand the rationale for Spring's approach when to use Spring and how to follow best practices All this is illustrated with a complete sample application When you finish the book you will be well equipped to use Spring effectively in everything from simple Web applications to complex enterprise applications What you will learn from this book The core Inversion of Control container and the concept of Dependency Injection Spring's Aspect Oriented Programming AOP framework and why AOP is important in J2EE development How to use Spring's programmatic and declarative transaction management services effectively Ways to access data using Spring's JDBC functionality iBATIS SQL Maps Hibernate and other O/R mapping frameworks Spring services for accessing and implementing EJBs Spring's remoting framework Who this book is for This book is for Java J2EE architects and developers who want to gain a deeper knowledge of the Spring Framework and use it effectively Wrox Professional guides are planned and written by working programmers to meet the real world needs of programmers developers and IT professionals Focused and relevant they address the issues technology professionals face every day They provide examples practical solutions and expert education in new technologies all designed to help programmers do a better job

Java Persistence With Hibernate Christian Bauer, Gavin King, 2006-12 Java Persistence with Hibernate explores Hibernate by developing an application that ties together hundreds of individual examples You'll immediately dig into the rich programming model of Hibernate 3.2 and Java Persistence working through queries fetching strategies caching transactions conversations and more You'll also appreciate the well illustrated discussion of best practices in database design object relational mapping and optimization techniques

Java Hibernate Cookbook Yogesh Prajapati, Vishal Ranapariya, 2015-09-18 Over 50 recipes to help you build dynamic and powerful real time Java Hibernate applications About This Book Learn to associate JDBC and Hibernate with object persistence Manage association mappings implement basic annotations and learn caching Get to grips with Hibernate fundamentals from installation to developing a business application with this step by step guide Who This Book Is For This is book for Java developers who now want to learn Hibernate Good knowledge and understanding of Java is preferred to allow efficient programming of the core elements and applications it would be helpful if readers are familiar with the basics of SQL What You Will Learn Set up and install Hibernate on your system and explore different ways in which Hibernate can be configured Learn the basic concepts and fundamentals of Java Hibernate Define mappings without a use of XML file using Annotations Persist collection elements such as list map set and array Explore the various mapping options and learn to work with Hibernate associations

Understand advanced Hibernate concepts such as caching and inheritance Develop an engaging and robust real world hibernate application based on a common business scenario Integrate Hibernate with other frameworks to develop robust enterprise applications In Detail Hibernate is a database independent technology so the same code will work for all databases It helps a Java developer write a query by mapping Java bean to database tables and help create tuned queries that boost performance Even with limited SQL knowledge one can easily perform database operations This makes the development faster and more accurate than JDBC Hibernate supports useful features like connection pooling caching and inheritance etc This book will provide a useful hands on guide to Hibernate to accomplish the development of a real time Hibernate application We will start with the basics of Hibernate which include setting up Hibernate the pre requisites and multiple ways of configuring Hibernate using Java We will then dive deep into the fundamentals of Hibernate such as SessionFactory session criteria working with objects and criteria This will help a developer have a better understanding of how Hibernate works and what needs to be done to run a Hibernate application Moving on we will learn how to work with annotations associations and collections In the final chapters we will see explore querying advanced Hibernate concepts and integration with other frameworks Style and approach This book is a practical guide filled with carefully organized step by step instructions All recipes are arranged in an easy to understand and clear manner allowing you to apply the solutions to other situations

Jpa 101 Christopher Maki,2006-01-01 **Just Spring** Madhusudhan Konda,2011-07-22 Get a concise introduction to Spring the popular open source framework for building lightweight enterprise applications on the Java platform This example driven book for Java developers delves into the framework s basic features as well as complex concepts such as containers You ll learn how Spring makes Java Messaging Service easier to work with and how its support for Hibernate helps you work with data persistence and retrieval In this revised edition of Just Spring you ll get your hands deep into sample code beginning with a problem that illustrates Spring s core principle dependency injection In the chapters that follow author Madhusudhan Konda walks you through features that underlie the solution Dive into the new chapter on advanced concepts such as bean scopes and property editors Learn dependency injection through a simple object coupling problem Tackle the framework s core fundamentals including beans and bean factories Discover how Spring makes the Java Messaging Service API easier to use Learn how Spring has revolutionized data access with Java DataBase Connectivity JDBC Use Spring with the Hibernate framework to manipulate data as objects [Agile Java Development With Spring, Hibernate And Eclipse](#) Hemrajani,2006-09 **Hibernate and JPA Made Easy** Cameron McKenzie,2023-09-14

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