



# Java Persistence With Hibernate

**Cameron McKenzie**



## **Java Persistence With Hibernate:**

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

**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

[Hibernate Made Easy](#) Cameron McKenzie,2008 McKenzie brings to light the idea that a technology that is fun and easy to use should also be fun and easy to learn Building upon simple straightforward examples this book explores the key concepts needed to leverage the Hibernate framework Computer Books **Java Persistence with Hibernate, Second Edition** Gary Gregory,Christian Bauer,2015 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

*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 Java™ 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 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

*Advanced Java Persistence: Techniques and Best Practices with Hibernate* Adam Jones,2024-12-13 Unlock the full potential of Java persistence with Advanced Java Persistence Techniques and Best Practices with Hibernate This definitive guide offers an in depth exploration of Hibernate the leading ORM framework that has transformed Java application development With comprehensive coverage ranging from foundational concepts and configurations to advanced mappings query optimizations and performance tuning this book is meticulously crafted for Java developers architects and anyone eager to master Hibernate Advanced Java Persistence is structured to elevate your skills by detailing how to seamlessly integrate Hibernate into your Java projects for enhanced data handling and optimized application

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suite of tools and how to apply them through the use of case studies Pro Spring Boot is your authoritative hands on practical guide for increasing your Spring Framework based enterprise Java and cloud application productivity while decreasing development time using the Spring Boot productivity suite of tools It s a no nonsense guide with case studies of increasing complexity throughout the book This book is written by Felipe Gutierrez a Spring expert consultant who works with Pivotal the company behind the popular Spring Framework What You Will Learn Write your first Spring Boot application Configure Spring Boot Use the Spring Boot Actuator Carry out web development with Spring Boot Build microservices with Spring Boot Handle databases and messaging with Spring Boot Test and deploy with Spring Boot Extend Spring Boot and its available plug ins Who This Book Is For Experienced Spring and Java developers seeking increased productivity gains and decreased complexity and development time in their applications and software services

**Hibernate and Java Persistence API (JPA) Fundamentals** Kevin Bowersox,2015 In this Hibernate and Java Persistence API JPA Fundamentals training course expert author Kevin Bowersox will teach you the goals of these technologies as well as the benefits they provide This course is designed for users that already have experience working with the JDBC You will start by learning about object relational mapping and Hibernate then jump into learning about the Hibernate basics From there Kevin will teach you basic mapping annotations mapping composite and collection types and entity associations This video tutorial also covers Hibernate API JPA API advanced mapping and configurations and criteria API Finally you will learn about the Hibernate query language and Java Persistence query language Once you have completed this computer based training course you will be able to simplify and clarify the persistence tier of your applications using Hibernate and Java Persistence granting you productivity improvements and easing future maintenance Working files are included allowing you to follow along with the author throughout the lessons Resource description page

**Hibernate Search in Action** Emmanuel Bernard,John Griffin,2008-12-20 Enterprise and web applications require full featured Google quality searchcapabilities but such features are notoriously difficult to implement and maintain Hibernate Search builds on the Lucene feature set and offers an easyto implement interface that integrates seamlessly with Hibernate the leadingdata persistence solution for Java applications Hibernate Search in Action introduces both the principles of enterprise searchand the implementation details a Java developer will need to use HibernateSearch effectively This book blends the insights of the Hibernate Search leaddeveloper with the practical techniques required to index and manipulate data assemble and execute search queries and create smart filters for better searchresults Along the way the reader masters performance boosting concepts likeusing Hibernate Search in a clustered environment and integrating with thefeatures already in your applications This book assumes you re a competent Java developer with some experienceusing Hibernate and Lucene 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

**Pro Spring** Clarence Ho,Rob Harrop,Chris Schaefer,2014-09-16 Pro Spring updates the perennial bestseller with the latest that the Spring Framework 4

has to offer Now in its fourth edition this popular book is by far the most comprehensive and definitive treatment of Spring available With *Pro Spring* you ll learn Spring basics and core topics and share the authors insights and real world experiences with remoting Hibernate and EJB Beyond the basics you ll learn how to leverage the Spring Framework to build the various tiers or parts of an enterprise Java application transactions web and presentation tiers deployment and much more A full sample application allows you to apply many of the technologies and techniques covered in this book and see how they work together The agile lightweight open source Spring 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 Java technologies such as Hibernate Groovy MyBatis and more Spring now works with Java EE and JPA 2 as well After reading this definitive book you ll be armed with the power of Spring to build complex Spring applications top to bottom

[Pro Spring 5](#) Iuliana Cosmina,Rob Harrop,Chris Schaefer,Clarence Ho,2017-10-11 Master Spring basics and core topics and share the authors insights and real world experiences with remoting Hibernate and EJB Beyond the 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 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 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 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 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 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 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 programmers Some experience with Spring highly recommended

*Java Persistence mit Hibernate* Christian Bauer,Gavin King,2007

**Just Hibernate** Madhusudhan Konda,2014-06-05 If you re looking for a short sweet and simple introduction or reintroduction to Hibernate this is the book you want Through clear real world examples you ll learn Hibernate and object relational mapping from the ground up starting with the basics Then you ll dive into the framework s moving parts to understand how they work in action Storing Java objects in relational databases is usually a challenging and complex task for any Java developer experienced or not This book like others in the Just series delivers a concise example driven tutorial for Java beginners You ll gain enough knowledge and confidence to start working on real world projects with Hibernate Compare how JDBC and Hibernate work

with object persistence Learn how annotations are used to create Hibernate applications Understand how to persist and retrieve Java data structures Focus on the fundamentals of associations and their mappings Delve into advanced concepts such as caching inheritance and types Walk through the Hibernate Query Language API with examples Develop Java Persistence API applications using Hibernate as the provider Work hands on with code snippets to understand the technology

Hibernate Recipes Gary Mak,Srinivas Guruzu,Joseph Ottinger,2015-03-10 Hibernate Recipes Second Edition contains a collection of code recipes and templates for learning and building Hibernate solutions for you and your clients including how to work with the Spring Framework and the JPA 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 Hibernate Recipes Second Edition is a must have book for your library Hibernate 4 x continues to be the most popular out of the box open source framework solution for Java persistence and data database accessibility techniques and patterns and it works well with the most popular open source enterprise Java framework of all the Spring Framework Hibernate is used for e commerce based web applications as well as heavy duty transactional systems for the enterprise

**High-Performance Java Persistence** Vlad Mihalcea,2016-10-12 A high performance data access layer must resonate with the underlying database system Knowing the inner workings of a relational database and the data access frameworks in use can make the difference between a high performance enterprise application and one that barely crawls This book is a journey into Java data access performance tuning From connection management to batch updates fetch sizes and concurrency control mechanisms it unravels the inner workings of the most common Java data access frameworks The first part aims to reduce the gap between application developers and database administrators For this reason it covers both JDBC and the database fundamentals that are of paramount importance when reducing transaction response times In this first part you ll learn about connection management batch updates statement caching result set fetching and database transactions The second part demonstrates how you can take advantage of JPA and Hibernate without compromising application performance In this second part you ll learn about the most efficient Hibernate mappings basic types associations inheritance fetching best practices caching and concurrency control mechanisms The third part is dedicated to jOOQ and its powerful type safe querying capabilities like window functions common table expressions upsert stored procedures and database functions

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