# **Hibernate Getting Started Guide**

The Hibernate Team

The JBoss Visual Design Team

4.1.9. Final

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# **Hibernate Getting Started Guide**

James L. Chen, Adam Chen

## **Hibernate Getting Started Guide:**

Getting Started with Hibernate 3 James Elliott, 2006-08-07 Hibernate has clearly arrived Are you ready to benefit from its simple way of working with relational databases as Java objects This PDF updates the introductory material from the award winning Hibernate A Developer's Notebook to teach you how to jump right in and get productive with the current release of Hibernate You ll be walked through the ins and outs of setting up Hibernate and some related tools that make it easier to use and that may give you new ideas about how to store information in your Java programs In short this PDF gives you exactly the information you need to start using Hibernate today **Hibernate Search in Action** Emmanuel Bernard, John Griffin, 2008-12-20 Enterprise and web applications require full featured Google quality search capabilities 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

Infinispan Data Grid Platform Definitive Guide Wagner Roberto dos Santos, 2015-05-29 This practical guide is intended for those who want to learn how to build extremely scalable applications This book is easy to read and is aimed at Java enterprise developers with a solid knowledge of Java However no previous coding experience with Infinispan is required

Getting Started with ResearchKit Edward Cessna, Dhanush Balachandran, 2016-02-18 Enter the era of medical research using mobile devices with the help of this guide on ResearchKit About This Book Create a simple clinical research app using most aspects of ResearchKit Build a simple survey with various data types with the results printed on the screen A step by step guide introducing Apple s ResearchKit and techniques to incorporate it into various apps Who This Book Is For This book is aimed at medical researchers with basic iOS coding knowledge and iOS developers looking to create clinical research apps What You Will Learn Learn to create customized consent form Get introduced to two backend services a simple backend server using Sinatra and Sage Bridge Build a custom task a conditional survey example and a navigable task Get an Overview of ResearchKit s open source repository and App Core Interaction with the hardware of the device including the gyro and the motion sensors Learn the basics of this revolutionary technology Get introduced to the barebones app and learn to write your first code In Detail ResearchKit is an open source software development framework from Apple that lets you easily create

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Apache Ignite Quick Start Guide Sujoy Acharya, 2018-11-30 Build efficient high performance scalable systems to process large volumes of data with Apache Ignite Key FeaturesUnderstand Apache Ignite's in memory technologyCreate High Performance app components with IgniteBuild a real time data streaming and complex event processing systemBook Description Apache Ignite is a distributed in memory platform designed to scale and process large volume of data It can be integrated with microservices as well as monolithic systems and can be used as a scalable highly available and performant deployment platform for microservices This book will teach you to use Apache Ignite for building a high performance scalable highly available system architecture with data integrity The book takes you through the basics of Apache Ignite and in memory technologies You will learn about installation and clustering Ignite nodes caching topologies and various caching strategies such as cache aside read and write through and write behind Next you will delve into detailed aspects of Ignite s data grid web session clustering and querying data You will learn how to process large volumes of data using compute grid and Ignite's map reduce and executor service You will learn about the memory architecture of Apache Ignite and monitoring memory and caches You will use Ignite for complex event processing event streaming and the time series predictions of opportunities and threats Additionally you will go through off heap and on heap caching swapping and native and Spring framework integration with Apache Ignite By the end of this book you will be confident with all the features of Apache Ignite 2 x that can be used to build a high performance system architecture What you will learn Use Apache Ignite s data grid and implement web session clustering Gain high performance and linear scalability with in memory distributed data processingCreate a microservice on top of Apache Ignite that can scale and performPerform ACID compliant CRUD

operations on an Ignite cacheRetrieve data from Apache Ignite's data grid using SQL Scan and Lucene Text queryExplore complex event processing concepts and event streamingIntegrate your Ignite app with the Spring frameworkWho this book is for The book is for Big Data professionals who want to learn the essentials of Apache Ignite Prior experience in Java is necessary

The NexStar User's Guide Michael Swanson,2012-12-06 Celestron's NexStar telescopes along with Meade's ETX and LX ranges together dominate the international market for affordable computer controlled go to telescopes Michael Swanson has written this complete detailed guide to buying using and maintaining NexStar telescopes to appeal to all buyers or potential buyers of these telescopes It contains just about everything from basic descriptions of models to technical details of alignment and even programming Although this book is highly comprehensive it is suitable for beginners there is a chapter on Astronomy Basics and experts alike Every NexStar owner and anyone thinking of buying a NexStar will want this book

**Getting Started with Grails** Jason Rudolph, 2007-02-01 Grails is an open source rapid web application development framework that provides a super productive full stack programming model based on the Groovy scripting language and built on top of Spring Hibernate and other standard Java frameworks Ruby on Rails pioneered the innovative coupling of a powerful programming language and an opinionated framework that favors sensible defaults over complex configuration but many organizations aren t yet ready to stray from the safety of Java or forgo their current Java investments Grails makes it possible to achieve equivalent productivity in a Java centric environment Over the course of this book the reader will explore the various aspects of Grails and also experience Grails by building a Grails app The Definitive Guide to Grails Graeme Rocher, Jeff Scott Brown, 2009-02-19 The rise of Ruby on Rails has signified a huge shift in how we build web applications today it is a fantastic framework with a growing community There is however space for another such framework that integrates seamlessly with Java Thousands of companies have invested in Java and these same companies are losing out on the benefits of a Rails like framework Enter Grails Grails is not just a Rails clone It aims to provide a Rails like environment that is more familiar to Java developers and employs idioms that Java developers are comfortable using making the adjustment in mentality to a dynamic framework less of a jump The concepts within Grails like interceptors tag libs and Groovy Server Pages GSP make those in the Java community feel right at home Grails foundation is on solid open source technologies such as Spring Hibernate and SiteMesh which gives it even more potential in the Java space Spring provides powerful inversion of control and MVC Hibernate brings a stable mature object relational mapping technology with the ability to integrate with legacy systems and SiteMesh handles flexible layout control and page decoration Grails complements these with additional features that take advantage of the coding by convention paradigm such as dynamic tag libraries Grails object relational mapping Groovy Server Pages and scaffolding Graeme Rocher Grails lead and founder and Jeff Brown bring you completely up to date with their authoritative and fully comprehensive guide to the Grails framework You ll get to know all the core features services and Grails extensions via plug ins and understand the roles that Groovy and Grails are playing

in the changing Web **How to Use Objects** Holger Gast, 2015-12-22 While most developers today use object oriented languages the full power of objects is available only to those with a deep understanding of the object paradigm How to Use Objects will help you gain that understanding so you can write code that works exceptionally well in the real world Author Holger Gast focuses on the concepts that have repeatedly proven most valuable and shows how to render those concepts in concrete code Rather than settling for minimal examples he explores crucial intricacies clarifies easily misunderstood ideas and helps you avoid subtle errors that could have disastrous consequences Gast addresses the technical aspects of working with languages libraries and frameworks as well as the strategic decisions associated with patterns contracts design and system architecture He explains the roles of individual objects in a complete application how they react to events and fulfill service requests and how to transform excellent designs into excellent code Using practical examples based on Eclipse he also shows how tools can help you work more efficiently save you time and sometimes even write high quality code for you Gast writes for developers who have at least basic experience those who ve finished an introductory programming course a university computer science curriculum or a first or second job assignment Coverage includes Understanding what a professionally designed object really looks like Writing code that reflects your true intentions and testing to make sure it does Applying language idioms and connotations to write more readable and maintainable code Using design by contract to write code that consistently does what it's supposed to do Coding and architecting effective event driven software Separating model and view and avoiding common mistakes Mastering strategies and patterns for efficient flexible design Ensuring predictable object collaboration via responsibility driven design Register your product at informit com register for convenient access to downloads updates and corrections as they become available HP 2025 All-in-One Desktop user Guide Terry A. Oliphant, 2025-09-30 Unlock the True Power of Your HP 2025 All in One Desktop Do you really know what your HP 2025 All in One can do Are you getting the speed security and productivity you paid for or are you only scratching the surface The HP 2025 All in One Desktop User Guide is your complete step by step roadmap to setting up optimizing and mastering your computer Whether you re unboxing it for the first time or looking to unlock hidden features this book gives you the clarity confidence and practical know how you need to make your HP 2025 your most reliable digital companion What Makes This Guide Different Unlike generic PC manuals or scattered online tutorials this guide is written specifically for the HP 2025 All in One Desktop Every section is tailored to its hardware Windows 11 environment and real world use cases You ll find hidden tips practical instructions and clear visuals that save you time and frustration things most users never discover on their own Inside You ll Learn How To 1 Correctly unbox and set up your HP 2025 for the first time 2 Configure Windows 11 for optimal performance and personalization 3 Master key hardware features ports and camera settings 4 Use your computer for productivity documents email printing and sharing 5 Stream play and enjoy multimedia with optimized sound and display 6 Troubleshoot common problems like startup errors or connectivity drops 7 Extend the life of your PC with upgrades

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<u>Ubuntu 10.04 Lts Desktop Guide</u> Ubuntu Documentation Project, 2010-05 The official Ubuntu 10 04 LTS management Desktop Guide contains information on how to using Ubuntu in a desktop environment The Definitive Guide to Grails 2 Jeff Scott Brown, Graeme Rocher, 2013-02-03 Grails is a full stack framework which aims to greatly simplify the task of building serious web applications for the JVM The concepts within Grails like interceptors tag libs and Groovy Server Pages GSP make those in the Java community feel right at home Grails foundation is on solid open source technologies such as Spring Hibernate and SiteMesh which gives it even more potential in the Java space Spring provides powerful inversion of control and MVC Hibernate brings a stable mature object relational mapping technology with the ability to integrate with legacy systems and SiteMesh handles flexible layout control and page decoration Grails complements these with additional features that take advantage of the coding by convention paradigm such as dynamic tag libraries Grails object relational mapping Groovy Server Pages and scaffolding Graeme Rocher Grails lead and founder and Jeff Brown bring you completely up to date with their authoritative and fully comprehensive guide to the Grails 2 framework You ll get to know all the core features services and Grails extensions via plug ins and understand the roles that Groovy and Grails are playing in the changing Web Get Started in Windows 7 Peter MacBride, 2010-06-25 Get Started in Windows 7 explains all the key aspects of this operating system from the user's angle including running programs and managing files getting online managing your email maintaining your system configuring printers customising your system getting help using accessories Written for the new user at home or in the office it covers all the key features of Windows 7 and helps you maximise your use of the system with confidence NOT GOT MUCH TIME One and five minute introductions to key principles to get you started AUTHOR INSIGHTS Lots of instant help with common problems and quick tips for success based on the author's many years of experience TEST YOURSELF Tests in the book and online to keep track of your progress EXTEND YOUR KNOWLEDGE Extra online articles at www teachyourself com to give you a richer understanding of Windows 7 FIVE THINGS TO REMEMBER Quick refreshers to help you remember the key facts TRY THIS Innovative exercises illustrate what you ve learnt and how to use it 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 performance Discover how to harness Hibernate's capabilities for entity mapping transaction management concurrency control and more This book enriched with practical examples expert insights and valuable tips equips you to overcome

common challenges empowering you to build efficient scalable and robust Java applications Whether you re new to Hibernate or seeking to enhance your existing knowledge this book provides a wealth of information and best practices to help you navigate the complexities of Java persistence Prepare to transform your application development process and achieve superior results with Advanced Java Persistence Techniques and Best Practices with Hibernate The Definitive Guide to NetBeans Platform Heiko Bock, 2009-07-31 The Definitive Guide to NetBeansTM Platform is a thorough and definitive introduction to the NetBeans Platform covering all its major application programming interfaces APIs in detail with relevant code examples used throughout The original German book on which this title is based was well received The NetBeans platform community has put together this English translation which author Heiko B ck updated to cover NetBeans platform 6 5 APIs With an introduction by known NetBeans platform experts Jaroslav Tulach Tim Boudreau and Geertjan Wielenga this is the most up to date book on this topic All NetBeans platform developers will be interested in purchasing it because several topics in the book have not been documented anywhere else The NexStar Evolution and SkyPortal User's Guide James L. Chen, Adam Chen, 2016-05-26 This book serves as a comprehensive guide for using a Nexstar Evolution mount with WiFi SkyPortal control walking the reader through the process for aligning and operating the system from a tablet or smartphone The next generation Go To mount from Celestron this is compatible not only with the Nextstar Evolution but also with older mounts It is the ideal resource for anyone who owns or is thinking of owning a Nexstar Evolution telescope or adapting their existing Celestron mount Pros and cons of the system are thoroughly covered with a critical depth that addresses any possible question by users Beginning with a brief history of Go To telescopes and the genesis of this still new technology the author covers every aspect of the newly expanding capability in observing This includes the associated Sky Portal smartphone and tablet application the transition from the original Nexstar GoTo system to the new SkyPortal system the use of the Sky Portal application with its Sky Safari 4 basic software and Celestron WiFi adaptations and discussions on the use of SkyPortal application using the Celestron adapter on older Celestron mounts Comments and recommendations for equipment enable the reader to successfully use and appreciate the new WiFi capability without becoming overwhelmed Extensively illustrated using actual screenshots from the program interface this is the only guide to the Nextstar SkyPortal an observer will need

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