



Infinispan Data Grid Platform Definitive Guide

Wagner Roberto dos Santos

Download now

[Click here](#) if your download doesn't start automatically

Infinispan Data Grid Platform Definitive Guide

Wagner Roberto dos Santos

Infinispan Data Grid Platform Definitive Guide Wagner Roberto dos Santos
Master Infinispan to create scalable and high-performance applications

About This Book

- Create highly scalable applications using the Infinispan Data Grid Platform
- Maximize your application's performance in any cluster environment
- Become an expert in creating powerful solutions using Infinispan through ready-to-use examples

Who This Book Is For

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.

What You Will Learn

- Install Infinispan and create the perfect development environment
- Get acquainted with topologies and strategies for different situations and data access patterns
- Familiarize yourself with scaling techniques and concepts including distributed transactions, ACID, and database sharding
- Monitor your Infinispan instances by using RHQ or JMX clients
- Control and manage transactions using JTA and use the available APIs to manipulate your cache data
- Create an application called TicketMonster and learn how to implement Infinispan
- Learn about JGroups and how to use it with Infinispan for reliable communication
- Learn the concepts behind big data and how to work with Infinispan MapReduce API

In Detail

Infinispan is an extremely scalable, highly available key/ value data store and data grid platform. In-memory data grids (IMDG) have recently been gaining a lot of attention, and the market for this technology is steadily increasing.

This book is a practical guide that covers all Infinispan features in a progressive manner with the help of real-world and ready-to-use examples. You will learn how to install Infinispan and create a perfect development environment. Next, you will learn how to persist data to a permanent store and integrate Infinispan with technologies such as Hibernate OGM, Amazon Web Services (AWS), and CDI. Finally, we will present a sample application that you can download from the JBoss Developer Framework. By the end of this book, you will be able to build extremely scalable applications, providing a highly available key/value data store.

 [Download Infinispan Data Grid Platform Definitive Guide ...pdf](#)

 [Read Online Infinispan Data Grid Platform Definitive Guide ...pdf](#)

Download and Read Free Online Infinispan Data Grid Platform Definitive Guide Wagner Roberto dos Santos

From reader reviews:

Helen Leduc:

Book is definitely written, printed, or created for everything. You can recognize everything you want by a publication. Book has a different type. As we know that book is important matter to bring us around the world. Beside that you can your reading expertise was fluently. A publication Infinispan Data Grid Platform Definitive Guide will make you to possibly be smarter. You can feel far more confidence if you can know about anything. But some of you think that open or reading any book make you bored. It's not make you fun. Why they might be thought like that? Have you searching for best book or acceptable book with you?

Peter Pitts:

The book untitled Infinispan Data Grid Platform Definitive Guide contain a lot of information on the item. The writer explains the woman idea with easy method. The language is very clear to see all the people, so do not worry, you can easy to read the item. The book was compiled by famous author. The author gives you in the new time of literary works. You can read this book because you can keep reading your smart phone, or program, so you can read the book with anywhere and anytime. If you want to buy the e-book, you can available their official web-site as well as order it. Have a nice examine.

Timothy Holeman:

Don't be worry in case you are afraid that this book can filled the space in your house, you might have it in e-book technique, more simple and reachable. This kind of Infinispan Data Grid Platform Definitive Guide can give you a lot of pals because by you checking out this one book you have factor that they don't and make you more like an interesting person. This particular book can be one of a step for you to get success. This reserve offer you information that probably your friend doesn't know, by knowing more than various other make you to be great men and women. So , why hesitate? Let us have Infinispan Data Grid Platform Definitive Guide.

Robert Knight:

A lot of book has printed but it is different. You can get it by online on social media. You can choose the most effective book for you, science, witty, novel, or whatever by simply searching from it. It is known as of book Infinispan Data Grid Platform Definitive Guide. You can add your knowledge by it. Without departing the printed book, it can add your knowledge and make an individual happier to read. It is most crucial that, you must aware about publication. It can bring you from one destination to other place.

**Download and Read Online Infinispan Data Grid Platform
Definitive Guide Wagner Roberto dos Santos #D43IWN69XP5**

Read Infinispan Data Grid Platform Definitive Guide by Wagner Roberto dos Santos for online ebook

Infinispan Data Grid Platform Definitive Guide by Wagner Roberto dos Santos Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Infinispan Data Grid Platform Definitive Guide by Wagner Roberto dos Santos books to read online.

Online Infinispan Data Grid Platform Definitive Guide by Wagner Roberto dos Santos ebook PDF download

Infinispan Data Grid Platform Definitive Guide by Wagner Roberto dos Santos Doc

Infinispan Data Grid Platform Definitive Guide by Wagner Roberto dos Santos Mobipocket

Infinispan Data Grid Platform Definitive Guide by Wagner Roberto dos Santos EPub