



# **MongoDB for Java Developers**

Francesco Marchioni

# Download now

Click here if your download doesn"t start automatically

## **MongoDB for Java Developers**

Francesco Marchioni

MongoDB for Java Developers Francesco Marchioni

Design, build, and deliver efficient Java applications using the most advanced NoSQL database

## **About This Book**

- Reuse the skills you have acquired through Hibernate or Spring to promote your applications to use NoSQL storage
- Explore the list of libraries that are already available to assist you in developing Java EE applications with MongoDB
- A step-by-step tutorial to create leaner and faster applications using MongoDB

## Who This Book Is For

This book is for Java developers and architects that want to learn how to develop Java applications using the most popular NoSQL solution and the use cases of it.

## What You Will Learn

- Install MongoDB and its client tools
- Set up a basic project that uses a MongoDB driver and perform CRUD operations with it
- Explore simple strategies for mapping Mongo documents with Java classes
- Use bulk operations to speed up the creation of massive document
- Design and develop a Java Enterprise application that uses MongoDB as storage
- Develop and deploy an application that uses Hibernate OGM as a persistence layer for your entities
- Use Spring Data and Spring Boot to leverage micro-services using MongoDB as storage

## In Detail

The NoSQL movement is growing in relevance, attracting more and more developers. The MongoDB database is a well-recognized rising star in the NoSQL world. It is a document database, which allows data persistence and enables you to query data in a nested state without any schema constraint and complex joins between documents.

This book provides all the knowledge you need to make MongoDB fit in your application schema, at the best of its capabilities. It starts from a basic introduction to the driver that can be used to perform some low-level interaction with the storage. Then it moves to use different patterns to abstract the persistence layer into your applications, starting from the flexible Google JSON library to the Hibernate OGM Framework and finally landing on the Spring data framework.

By the end of this book, you will know everything you need to use MongoDB in your Java applications.

# Style and approach

A simple, tutorial-like approach is used to explain the concepts contained in the book in the simplest possible way. The chapters of this book are arranged so that complexity increases progressively as you gain more experience from the earlier chapters.



**▶ Download** MongoDB for Java Developers ...pdf



Read Online MongoDB for Java Developers ...pdf

#### Download and Read Free Online MongoDB for Java Developers Francesco Marchioni

#### From reader reviews:

#### **Rodney Sierra:**

In this 21st hundred years, people become competitive in each way. By being competitive today, people have do something to make these individuals survives, being in the middle of the crowded place and notice through surrounding. One thing that oftentimes many people have underestimated this for a while is reading. Yes, by reading a reserve your ability to survive boost then having chance to stand than other is high. For yourself who want to start reading some sort of book, we give you this kind of MongoDB for Java Developers book as basic and daily reading publication. Why, because this book is usually more than just a book.

#### **Numbers Harless:**

Hey guys, do you really wants to finds a new book to see? May be the book with the concept MongoDB for Java Developers suitable to you? The particular book was written by famous writer in this era. Often the book untitled MongoDB for Java Developersis a single of several books in which everyone read now. This specific book was inspired a number of people in the world. When you read this guide you will enter the new way of measuring that you ever know previous to. The author explained their strategy in the simple way, thus all of people can easily to know the core of this e-book. This book will give you a large amount of information about this world now. To help you see the represented of the world on this book.

#### Joseph Griego:

A lot of people always spent all their free time to vacation or even go to the outside with them family or their friend. Did you know? Many a lot of people spent that they free time just watching TV, or perhaps playing video games all day long. In order to try to find a new activity that's look different you can read any book. It is really fun for you personally. If you enjoy the book which you read you can spent the whole day to reading a e-book. The book MongoDB for Java Developers it doesn't matter what good to read. There are a lot of folks that recommended this book. These people were enjoying reading this book. Should you did not have enough space to bring this book you can buy typically the e-book. You can more simply to read this book from a smart phone. The price is not to fund but this book offers high quality.

#### Lisa Gregory:

Do you have something that you prefer such as book? The publication lovers usually prefer to opt for book like comic, limited story and the biggest the first is novel. Now, why not seeking MongoDB for Java Developers that give your entertainment preference will be satisfied by reading this book. Reading routine all over the world can be said as the opportunity for people to know world far better then how they react when it comes to the world. It can't be stated constantly that reading addiction only for the geeky man or woman but for all of you who wants to be success person. So, for all you who want to start studying as your good habit, it is possible to pick MongoDB for Java Developers become your personal starter.

# Download and Read Online MongoDB for Java Developers Francesco Marchioni #V1DZM2I6YJT

# Read MongoDB for Java Developers by Francesco Marchioni for online ebook

MongoDB for Java Developers by Francesco Marchioni 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 MongoDB for Java Developers by Francesco Marchioni books to read online.

## Online MongoDB for Java Developers by Francesco Marchioni ebook PDF download

MongoDB for Java Developers by Francesco Marchioni Doc

MongoDB for Java Developers by Francesco Marchioni Mobipocket

MongoDB for Java Developers by Francesco Marchioni EPub