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MongoDB Data Modeling

Wilson da Rocha França



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MongoDB Data Modeling Wilson da Rocha França Focus on data usage and better design schemas with the help of MongoDB

About This Book

- Create reliable, scalable data models with MongoDB
- Optimize the schema design process to support applications of all kinds
- Use this comprehensive guide to implement advanced schema designs

Who This Book Is For

This book is intended for database professionals, software developers, and architects who have some previous experience with MongoDB and now want to shift their focus to the concepts of data modeling. If you wish to develop better schema designs for MongoDB-based applications, this book is ideal for you.

What You Will Learn

- Optimize your models based on priorities
- Discover the schemaless document-oriented database design
- Improve the process of querying a document with the help of indexing
- Set up a sharded environment with replication
- Configure the read preference in accordance with your application's requirements
- Create effective indexes that will fit your application needs
- Understand how to analyze the performance of your queries to avoid performance issues

In Detail

This book covers the basic concepts in data modeling and also provides you with the tools to design better schemas. With a focus on data usage, this book will cover how queries and indexes can influence the way we design schemas, with thorough examples and detailed code.

The book begins with a brief discussion of data models, drawing a parallel between relational databases, NoSQL, and consequently MongoDB. Next, the book explains the most basic MongoDB concepts, such as read and write operations, indexing, and how to design schemas by knowing how applications will use the data. Finally, we will talk about best practices that will help you optimize and manage your database, presenting you with a real-life example of data modeling on a real-time logging analytics application.

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Shanon Stephens:

This MongoDB Data Modeling book is absolutely not ordinary book, you have after that it the world is in your hands. The benefit you get by reading this book will be information inside this reserve incredible fresh, you will get information which is getting deeper you actually read a lot of information you will get. This particular MongoDB Data Modeling without we comprehend teach the one who examining it become critical in contemplating and analyzing. Don't always be worry MongoDB Data Modeling can bring whenever you are and not make your handbag space or bookshelves' come to be full because you can have it in your lovely laptop even mobile phone. This MongoDB Data Modeling having excellent arrangement in word and also layout, so you will not really feel uninterested in reading.

John Jones:

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