

The Definitive Guide To MongoDB 3rd Edition

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The Definitive Guide to MongoDB: A complete guide to ...

MongoDB has quickly become the foremost NoSQL database on the market, having been adopted by companies of all sizes for the various benefits it offers toward building modern applications. In this interactive course, you'll get to see for yourself why there's so much hype around MongoDB, and learn all about how to use i... See more

The Definitive Guide to MongoDB - Learn Interactively

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User Review: MongoDB: The Definitive Guide: Powerful and ...

Creating a foolproof MongoDB security policy **Authentication**. Authentication is the process of verifying the identity of a client that is trying to connect with a... **Authorization/role-based security**. Role-based access control (RBAC) is one of MongoDB's best features. While you can... **TLS/SSL ...**

The definitive guide to MongoDB security | Opensource.com

MongoDB is a non-relational, noSQL database, meaning that users may enter data into MongoDB without defining tables and fields or establishing indexes. This type of data storage has many advantages including the ability to add information about a single entry that does not correspond to a column.

The Definitive Guide to MongoDB Encryption and Key Management

The Definitive Guide to MongoDB, Second Edition, is updated for the latest version and includes all of the latest MongoDB features, including the aggregation framework introduced in version 2.2 and hashed indexes in version 2.4. MongoDB is the most popular of the "Big Data" NoSQL database technologies, and it's still growing.

The Definitive Guide to MongoDB - A complete guide to ...

The Definitive Guide to MongoDB Book Description: This is first practical guide to MongoDB, a new database and a new database type with astonishing uptake — 45,000 users before it even hits version 1.0. The book is written by internationally recognized experts and tech reviewed by the creator of MongoDB. **Download PDF**

The Definitive Guide to MongoDB - PDF eBook Free Download

Book description. Manage the huMONGOus amount of data collected through your web application with MongoDB. This authoritative introduction—written by a core contributor to the project—shows you the many advantages of using document-oriented databases, and demonstrates how this reliable, high-performance system allows for almost infinite horizontal scalability.

MongoDB: The Definitive Guide, 2nd Edition [Book]

Updated for MongoDB 4.2, the third edition of this authoritative and accessible guide shows you the advantages of using document-oriented databases. You'll learn how this secure, high-performance system enables flexible data models, high availability, and horizontal scalability.

MongoDB: The Definitive Guide, 3rd Edition [Book]

The Definitive Guide to MongoDB. The Definitive Guide to MongoDB. Authors: David Hows, Eelco Plugge, Peter Membrey, Tim Hawkins. Publisher: APress, 2013. Pages: 308. ISBN: 978-1430258216. Aimed at: programmers who want to learn MongoDB. Rating: 4.5. "A Complete Guide to Dealing with Big Data Using MongoDB".

The Definitive Guide to MongoDB - programmer info

The NoSQL Database for Cloud and Desktop Computing. The first book on MongoDB, a database with 45,000 current users and download growth of 50% per month. Usually ready to be dispatched within 3 to 5 business days. MongoDB, a cross-platform NoSQL database, is the fastest-growing new database in the world.

The Definitive Guide to MongoDB - The NoSQL Database for ...

The Definitive Guide to MongoDB, Third Edition, is updated for MongoDB 3 and includes all of the latest MongoDB features, including the aggregation framework, MongoDB: The Definitive Guide, 2nd Edition. May 10, Ideal for NoSQL newcomers and experienced MongoDB users alike, this guide provides numerous real **Download**.

Mongodb the definitive guide 3rd edition pdf download

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?The Definitive Guide to MongoDB on Apple Books

This repository accompanies The Definitive Guide to MongoDB by Eelco Plugge, David Hows, Peter Membrey, and Tim Hawkins (Apress, 2015). Download the files as a zip using the green button, or clone the repository to your machine using Git.

GitHub - Apress/def-guide-to-mongodb: Source code for The ...

M ost of the projects stores real-time data which is unstructured so managing NoSql data becomes a headache, and that's where MongoDB rise and shines. MongoDB lets you manage a large amount of...

3 Ways To Connect Django With MongoDB | by Vikas Gautam ...

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The Definitive Guide to MongoDB eBook by Eelco Plugge ...

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MongoDB, a cross-platform NoSQL database, is the fastest-growing new database in the world. MongoDB provides a rich document-oriented structure with dynamic queries that you'll recognize from RDBMS offerings such as MySQL. In other words, this is a book about a NoSQL database that does not require the SQL crowd to re-learn how the database world works! MongoDB has reached 1.0 and boasts 50,000+ users. The community is strong and vibrant and MongoDB is improving at a fast rate. With scalable and fast databases becoming critical for today's applications, this book shows you how to install, administer and program MongoDB without pretending SQL never existed.

The Definitive Guide to MongoDB, Third Edition, is updated for MongoDB 3 and includes all of the latest MongoDB features, including the aggregation framework introduced in version 2.2 and hashed indexes in version 2.4. The Third Edition also now includes Node.js along with Python. MongoDB is the most popular of the "Big Data" NoSQL database technologies, and it's still growing. David Hows from 10gen, along with experienced MongoDB authors Peter Membrey and Eelco Plugge, provide their expertise and experience in teaching you everything you need to know to become a MongoDB pro.

Manage the huMONGOus amount of data collected through your web application with MongoDB. This authoritative introduction—written by a core contributor to the project—shows you the many advantages of using document-oriented databases, and demonstrates how this reliable, high-performance system allows for almost infinite horizontal scalability. This updated second edition provides guidance for database developers, advanced configuration for system administrators, and an overview of the concepts and use cases for other people on your project. Ideal for NoSQL newcomers and experienced MongoDB users alike, this guide provides numerous real-world schema design examples. Get started with MongoDB core concepts and vocabulary Perform basic write operations at different levels of safety and speed Create complex queries, with options for limiting, skipping, and sorting results Design an application that works well with MongoDB Aggregate data, including counting, finding distinct values, grouping documents, and using MapReduce Gather and interpret statistics about your collections and databases Set up replica sets and automatic failover in MongoDB Use sharding to scale horizontally, and learn how it impacts applications Delve into monitoring, security and authentication, backup/restore, and other administrative tasks

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This introductory text shows the advantages of using document-oriented databases and demonstrates how MongoDB is a reliable, high-performance system that allows for horizontal scalability. This updated second edition provides guidance for database developers, advanced configuration for system administrators, and an overview of the concepts and use cases for other people on a project.

Master MongoDB - The widely used modern database in a step-by-step, practical, and easy-to-understand approach covering all major topics **KEY FEATURES** ? In-depth practical demonstration of MongoDB concepts with numerous examples. ? Includes graphical illustrations and visual explanations for MongoDB commands and methods. ? Covers advanced topics such as MongoDB Compass, MongoDB Security, Backup and Restore, and Replication and Sharding. **DESCRIPTION** MongoDB Complete Guide book starts with the basics of MongoDB, what exactly is MongoDB, and how to use it practically. You will understand how MongoDB is different from the traditional RDBMS. Topics such as installation and configuration of the MongoDB server, MongoDB commands, MongoDB Shell methods, and data types in MongoDB are covered in detail. You will practice how to perform MongoDB CRUD operations, indexing, MongoDB query selectors, projection in MongoDB and projection operators as well as aggregation in a very detailed and step-by-step manner. You learn how to work with MongoDB Compass and some of the advanced MongoDB topics like managing and administering MongoDB, managing the MongoDB process, monitoring and diagnosing MongoDB, backup and restore, MongoDB security, replication and sharding. **WHAT YOU WILL LEARN** ? Perform write operations, search documents, and define complex queries in MongoDB. ? Perform indexing, aggregation, and data replication. ? End-to-end MongoDB administration along with authentication and authorization. ? Running backups, restoring, and monitoring of MongoDB database enterprise-wide. **WHO THIS BOOK IS FOR** This book is designed for software developers and server administrators who want to quickly learn MongoDB basics and start applying the knowledge of MongoDB in their business systems. **TABLE OF CONTENTS** MongoDB Basics 1. Introduction to MongoDB 2. MongoDB Installation and Setup on Windows 3. MongoDB Installation and Setup on Linux (Ubuntu) 4. MongoDB Installation and Setup on macOS 5. Getting started with MongoDB 6. Storage Engines in MongoDB 7. Managing and Administering MongoDB 8. MongoDB Shell Methods 9. Data Types in MongoDB MongoDB Intermediate Level Topics 10. Introduction to MongoDB CRUD Operations 11. MongoDB Intermediate Concepts 12. Introduction to MongoDB Indexes 13. MongoDB Query Selectors 14. Projection in MongoDB and Projection Operators 15. Aggregation in MongoDB 16. MongoDB Data Manipulations Using MongoDB Compass MongoDB Advanced Level Topics 17. Managing and Administering MongoDB (Advanced Level) 18. Replication in MongoDB 19. Sharding in MongoDB

What could you do with data if scalability wasn't a problem? With this hands-on guide, you'll learn how Apache Cassandra handles hundreds of terabytes of data while remaining highly available across multiple data centers -- capabilities that have attracted Facebook, Twitter, and other data-intensive companies. Cassandra: The Definitive Guide provides the technical details and practical examples you need to assess this database management system and put it to work in a production environment. Author Eben Hewitt demonstrates the advantages of Cassandra's nonrelational design, and pays special attention to data modeling. If you're a developer, DBA, application architect, or manager looking to solve a database scaling issue or future-proof your application, this guide shows you how to harness Cassandra's speed and flexibility. Understand the tenets of Cassandra's column-oriented structure Learn how to write, update, and read Cassandra data Discover how to add or remove nodes from the cluster as your application requires Examine a working application that translates from a relational model to Cassandra's data model Use examples for writing clients in Java, Python, and C# Use the JMX interface to monitor a cluster's usage, memory patterns, and more Tune memory settings, data storage, and caching for better performance

Node.js, MongoDB and Angular Web Development The definitive guide to using the MEAN stack to build web applications Node.js is a leading server-side programming environment, MongoDB is the most popular NoSQL database, and Angular is the leading framework for MVC-based front-end development. Together, they provide an easy-to-implement, fully integrated web development stack that allows web programmers to create high-performance sites and applications built completely in JavaScript, from server to client. Updated for Angular 2, Angular 4, and subsequent versions, this new edition of Node.js, MongoDB and Angular Web Development shows you how to integrate these three technologies into complete working solutions. It begins with concise, crystal-clear tutorials on each technology and then quickly moves on to building common web applications. You'll learn how to use Node.js and MongoDB to build more scalable, high-performance sites, how to leverage Angular's innovative MVC approach to structure more effective pages and applications, and how to use all three together to deliver outstanding next-generation Web solutions. Implement a highly scalable and dynamic web server using Node.js and Express Implement a MongoDB data store for your web applications Access and interact with MongoDB from Node.js JavaScript code Learn the basics of TypeScript Define custom Angular directives that extend the HTML language Build server-side web services in JavaScript Implement client-side services that can interact with the Node.js web server Build dynamic browser views that provide rich user interaction Add authenticated user accounts and nested comment components to your web applications and pages **Contents at a Glance** Part I: Getting Started 1. Introducing the Node.js-to-Angular Stack 2. JavaScript Primer Part II: Learning Node.js 3. Getting Started with Node.js 4. Using Events, Listeners, Timers, and Callbacks in Node.js 5. Handling Data I/O in Node.js 6. Accessing the File System from Node.js 7. Implementing HTTP Services in Node.js 8. Implementing Socket Services in Node.js 9. Scaling Applications Using Multiple Processors in Node.js 10. Using Additional Node.js Modules Part III: Learning MongoDB 11. Understanding NoSQL and MongoDB 12. Getting Started with MongoDB 13. Getting Started with MongoDB and Node.js 14. Manipulating MongoDB Documents from Node.js 15. Accessing MongoDB from Node.js 16. Using MongoDB for Structured Schema and Validation 17. Advanced MongoDB Concepts Part IV: Using Express to Make Life Easier 18. Implementing Express in Node.js 19. Implementing Express Middleware Part V: Learning Angular 20. Jumping into TypeScript 21. Getting Started with Angular 22. Angular Components 23. Expressions 24. Data Binding 25. Built-in Directives Part VI: Advanced Angular 26. Custom Directives 27. Events and Change Detection 28. Implementing Angular Services in Web Applications 29. Creating Your Own Custom Angular Services 30. Having Fun with Angular

Data is getting bigger and more complex by the day, and so are your choices in handling it. Explore some of the most cutting-edge databases available - from a traditional relational database to newer NoSQL approaches - and make informed decisions about challenging data storage problems. This is the only comprehensive guide to the world of NoSQL databases, with in-depth practical and conceptual introductions to seven different technologies: Redis, Neo4J, CouchDB, MongoDB, HBase, Postgres, and DynamoDB. This second edition includes a new chapter on DynamoDB and updated content for each chapter. While relational databases such as MySQL remain as relevant as ever, the alternative, NoSQL paradigm has opened up new horizons in performance and scalability and changed the way we approach data-centric problems. This book presents the essential concepts behind each database alongside hands-on examples that make each technology come alive. With each database, tackle a real-world problem that highlights the concepts and features that make it shine. Along the way, explore five database models - relational, key/value, columnar, document, and graph - from the perspective of challenges faced by real applications. Learn how MongoDB and CouchDB are strikingly different, make your applications faster with Redis and more connected with Neo4J, build a cluster of HBase servers using cloud services such as Amazon's Elastic MapReduce, and more. This new edition brings a brand new chapter on DynamoDB, updated code samples and exercises, and a more up-to-date account of each database's feature set. Whether you're a programmer building the next big thing, a data scientist seeking solutions to thorny problems, or a technology enthusiast venturing into new territory, you will find something to inspire you in this book. What You Need: You'll need a "nix shell (Mac OS or Linux preferred, Windows users will need Cygwin), Java 6 (or greater), and Ruby 1.8.7 (or greater). Each chapter will list the downloads required for that database.

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