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Author Daniel Bartholomew
Oct 2013

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Getting Started with MariaDB - Second Edition Paperback □ 17 Jun. 2015 by Daniel Bartholomew (Author)

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Step 1. Install MariaDB Server. 1. Install Locally: Download MariaDB Server stable version. 2. Follow installation instructions. Step 2. Learn the Basics:

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Create/Select/Insert/Update data. If you're new to relational databases, start with our introduction to relational databases.

How To Use MariaDB: Get Started | MariaDB

Getting Started with MariaDB - Second Edition Kindle Edition by Daniel Bartholomew (Author) Format: Kindle Edition 4.3 out of 5 stars 9 ratings

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Getting started with MariaDB in the Cloud: 1. MariaDB on AWS

Marketplace: We created pre-built MariaDB images on Amazon AWS. These images are a quick way to get a basic install of MariaDB up and running. 2. MariaDB on AWS RDS: MariaDB is one of the database options available when using Amazon's RDS service. 3.

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The Getting Started section provides you step by step to get the MariaDB up and running so that you can start practicing MariaDB more effectively. What is MariaDB a quick introduction to MariaDB Install MariaDB learn how to install MariaDB in your system for practicing Connect to MariaDB learn

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how to install MariaDB in your system for practicing
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Getting Started with MariaDB -
MariaDB Tutorial

Getting Started with MariaDB. By Pinal Dave. This course will teach you how to learn MariaDB by installation and configuration from the scratch. You'll also learn how to write efficient queries to retrieve data from multiple tables.

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columnar and HTAP based solutions, but I digress. With that in mind, I've written this short walkthrough to provide a launchpad for you to get started using MariaDB with Docker and Node.js, within a matter of minutes, so you can check things out for yourself.

Getting Started with MariaDB using Docker and Node.js ...

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Getting Started with MariaDB Author Daniel Bartholomew. Release Date: 2013-10-22; ... Getting Started with MariaDB - A practical, hands-on,

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Author Daniel Barthelme
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beginner-friendly guide to installing and using MariaDB. Getting Started with MariaDB is for anyone who wants to learn more about databases in general or MariaDB in particular. No prior database experience ...

Getting Started with MariaDB Book (Review) - Buy Books Pro
MariaDB Corporation even offers columnar and HTAP based solutions, but I digress. With that in mind, I've written this short walkthrough to provide a launchpad for you to get started using MariaDB with Docker and Python (with the help of Flask), within a matter of minutes, so you can check things out for yourself.

Getting Started with MariaDB using Docker, Python and ...
Sixth-formers will be offered university

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places only after getting their A-level results under radical new plans based on a Universities UK report with proposed implementation in 2023-2024. 44 ...

A practical, hands-on, beginner-friendly guide to installing and using MariaDB. Getting Started with MariaDB is for anyone who wants to learn more about databases in general or MariaDB in particular. No prior database experience is required. It is assumed that you have basic knowledge of software installation, editing files with a text editor, and using the command line and terminal.

MariaDB is a database that has become very popular in the few short years that it has been around. It does

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not require a big server or expensive support contract. It is also powerful enough to be the database of choice for some of the biggest and most popular websites in the world, taking full advantage of the latest computing hardware available. From installing and configuring through basic usage and maintenance, each chapter in this revised and expanded guide leads on sequentially and logically from the one before it, introducing topics in their natural order so you learn what you need, when you need it. The book is based on the latest release of MariaDB and covers all the latest features and functions. By the end of this beginner-friendly book, not only will you have a running installation of MariaDB, but you will have practical, hands-on experience in the basics of how to install, configure, administer,

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use, and maintain it. Author Daniel Bartholomew

Oct 2013

MariaDB is a database server that offers drop-in replacement functionality for MySQL. Built by some of the original authors of MySQL, with assistance from the broader community of free and open source software developers, MariaDB offers a rich set of feature enhancements to MySQL, including alternate storage engines, server optimizations, and patches. MariaDB Crash Course teaches you all you need to know to be immediately productive with MariaDB. Master trainer Ben Forta introduces all the essentials through a series of quick, easy-to-follow, hands-on lessons. Instead of belaboring database theory and relational design, Forta focuses on teaching solutions for the majority of users who simply want

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to interact with data. Learn how to:
Retrieve and sort data Filter data using comparisons, regular expressions, and full text search Join relational data Create and alter tables Insert, update, and delete data Leverage the power of stored procedures and triggers Use views and cursors Manage transactional processing Create user accounts and manage security via access control

Businesses, right from small-sized to large giants are using MySQL to access and manipulate their enterprise database across the world. Advanced MySQL 8 will be your one-stop destination in how to implement and manage large-scale MySQL distributed clusters to run high-volume websites, enterprise systems, and packaged software.

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Author Daniel Bartholomew

"With an easy, step-by-step approach, this guide shows beginners how to install, use, and maintain the world's most popular open source database: MySQL. You'll learn through real-world examples and many practical tips, including information on how to improve database performance.

Database systems such as MySQL help data handling for organizations large and small handle data, providing robust and efficient access in ways not offered by spreadsheets and other types of data stores. This book is also useful for web developers and programmers interested in adding MySQL to their skill sets. Topics include: Installation and basic administration ; Introduction to databases and SQL ; Functions, subqueries, and other query

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enhancements ; Improving database performance ; Accessing MySQL from popular languages" --

Quickly get up to speed with MariaDB—the leading, drop-in replacement for MySQL, through this practical tutorial

About This Book Get to know the basic SQL queries so you can quickly start using MariaDB Take control of your data through the advanced features of MariaDB Exploit the full potential of MariaDB's exclusive features through quick, practical examples

Who This Book Is For If you don't know the SQL language, but you want to quickly jump into the SQL world and learn how to use MariaDB, or if you already know how to use MySQL but you want to go further, then this book is ideal for you.

What You Will Learn Install and

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configure MariaDB Create databases, tables, and indexes Import and export data from and to external files Work with views and virtual columns Create, read, update, and delete records in your database Use dynamic columns Set up a powerful full-text search system Access your external data from MariaDB through the CONNECT engine In Detail This book will take you through all the nitty-gritty parts of MariaDB, right from the creation of your database all the way to using MariaDB's advanced features. At the very beginning, we show you the basics, that is, how to install MariaDB. Then, we walk you through the databases and tables of MariaDB, and introduce SQL in MariaDB. You will learn about all the features that have been added in MariaDB but are absent in MySQL. Moving on, you'll learn to

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import and export data, views, virtual columns, and dynamic columns in MariaDB. Then, you'll get to grips with full-text searches and queries in MariaDb. You'll also be familiarized with the CONNECT storage engine. At the end of the book, you'll be introduced to the community of MariaDB. **Style and approach** This is a complete guide that uses concrete examples to help you understand and exploit the full potential of MariaDB.

This book explains relational theory in practice, and demonstrates through two projects how you can apply it to your use of MariaDB and SQL Server databases. This book covers the important requirements of teaching databases with a practical and progressive perspective. This book offers the straightforward, practical

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answers you need to help you do your job. This hands-on tutorial/reference/guide to MariaDB and SQL Server is not only perfect for students and beginners, but it also works for experienced developers who aren't getting the most from MariaDB and SQL Server. As you would expect, this book shows how to build from scratch two different databases: MariaDB and SQL Server using Java. In designing a GUI and as an IDE, you will make use of the NetBeans tool. In chapter one, you will learn the basics of cryptography using Java. Here, you will learn how to write a Java program to count Hash, MAC (Message Authentication Code), store keys in a KeyStore, generate PrivateKey and PublicKey, encrypt / decrypt data, and generate and verify digital prints. You will also learn how to create and store

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salt passwords and verify them. In chapter two, you will create a PostgreSQL database, named Bank, and its tables. In chapter three, you will create a Login table. In this case, you will see how to create a Java GUI using NetBeans to implement it. In addition to the Login table, in this chapter you will also create a Client table. In the case of the Client table, you will learn how to generate and save public and private keys into a database. You will also learn how to encrypt / decrypt data and save the results into a database. In chapter four, you will create an Account table. This account table has the following ten fields: account_id (primary key), client_id (primarykey), account_number, account_date, account_type, plain_balance, cipher_balance, decipher_balance,

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digital_signature, and signature_verification. In this case, you will learn how to implement generating and verifying digital prints and storing the results into a database. In chapter five, you create a table named Client_Data, which has seven columns: client_data_id (primary key), account_id (primary_key), birth_date, address, mother_name, telephone, and photo_path. In chapter six, you will be taught how to create a SQL Server database, named Crime, and its tables. In chapter seven, you will be taught how to extract image features, utilizing BufferedImage class, in Java GUI. In chapter eight, you will be taught to create Java GUI to view, edit, insert, and delete Suspect table data. This table has eleven columns:

suspect_id (primary key),
suspect_name, birth_date, case_date,

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report_date, suspect_status, arrest_date, mother_name, address, telephone, and photo. In chapter nine, you will be taught to create Java GUI to view, edit, insert, and delete Feature_Extraction table data. This table has eight columns: feature_id (primary key), suspect_id (foreign key), feature1, feature2, feature3, feature4, feature5, and feature6. In chapter ten, you will add two tables: Police_Station and Investigator. These two tables will later be joined to Suspect table through another table, File_Case, which will be built in the seventh chapter. The Police_Station has six columns: police_station_id (primary key), location, city, province, telephone, and photo. The Investigator has eight columns: investigator_id (primary key), investigator_name, rank, birth_date, gender, address,

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telephone, and photo. Here, you will design a Java GUI to display, edit, fill, and delete data in both tables. In chapter eleven, you will add two tables: Victim and File_Case. The File_Case table will connect four other tables: Suspect, Police_Station, Investigator and Victim. The Victim table has nine columns: victim_id (primary key), victim_name, crime_type, birth_date, crime_date, gender, address, telephone, and photo. The File_Case has seven columns: file_case_id (primary key), suspect_id (foreign key), police_station_id (foreign key), investigator_id (foreign key), victim_id (foreign key), status, and description. Here, you will also design a Java GUI to display, edit, fill, and delete data in both tables. Finally, this book is hopefully useful and can improve

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database programming skills for every Java/MariaDB/SQL Server programmer.

Walk away from old-fashioned and cumbersome query approaches and answer your business intelligence questions through simple and powerful queries built on common table expressions (CTEs) and window functions. These new features in MariaDB and MySQL help you to write queries without having to wade through a quagmire of brittle self-joins and other crazy techniques from the past. Your queries will generate correct results, be more readable and less brittle in the face of unexpected data, and you'll be able to adapt them quickly in the face of changing business requirements. MariaDB and MySQL Common Table Expressions

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and Window Functions Revealed

introduces and explains CTEs and window functions, newly available in MariaDB 10.2 and MySQL 8.0, and helps you understand why and how every MariaDB and MySQL database programmer should learn and apply these features in their daily work.

CTEs and especially window functions enable easy solutions to many query challenges that in prior releases have been difficult and sometimes impossible to surmount. Mastering these features opens the door to query solutions that are more robust, execute faster, and are easier to maintain over time than prior solutions using older techniques. The book: Takes you step-by-step through the workings of common table expressions and window functions Provides easy-to-follow examples of the new syntax

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Helps you answer business questions faster and easier than ever What You'll Learn Answer business questions using simple queries that don't break in the face of unexpected data Avoid writing queries that are a difficult-to-maintain quagmire of self-joins and nested subqueries Recognize situations that call for window functions, and learn when to use these features Reduce the need for performance-robbing self-joins Simplify and speed the execution of analytical queries Create queries that finish in seconds instead of hours Who This Book Is For Database administrators and application developers who want to quickly get up to speed on important features in MariaDB and MySQL for writing business intelligence queries. Any developer writing SQL against

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MariaDB and MySQL databases will benefit tremendously from the knowledge and techniques this book provides.

You could think of Setting Up LAMP as four books in one, but it's actually something much more valuable: a single volume that presents the open-source technologies known collectively as LAMP—Linux, Apache, MySQL, and PHP—as tightly dovetailed components of today's most affordable and effective platform for building dynamic web-based applications. Each technology has uses outside of this context, of course, but within it they form something greater than the sum of their parts. This book shows you how to take full advantage of this power, walking you through all the steps required to lay your

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Linuxfoundation, install and configure your Apache web server, and then begin using PHP to access content stored in MySQL. Here are a few of the specific topics you'll find covered inside: Installing and configuring qmail with support for IMAP, POP3, SMTP, virtual domains, spam filtering, and antivirus Managing system users and groups Configuring your network Creating a custom firewall script using IP tables Recognizing when a system is in distress Handling MySQL database replication Configuring virtual domains Writing a basic PHP script that integrates with MySQL If you're new to all of this, you'll quickly get to where you need to be to start developing and deploying the higher-level pieces of your web application. Even if you have experience with one or all of these

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technologies, this book—including its quick-start installation appendix—is a resource you'll want close by whenever you're setting up or fine-tuning your LAMP system.

This book is aimed at system administrators/architects or DBAs who want to learn more about how to grow their current infrastructure to support larger traffic. Before beginning with this book, we expect you to be well-practiced with MySQL/MariaDB for common usage. You will be able to get a grasp quickly if you are comfortable with learning and building large infrastructures for MariaDB using Linux.

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