



Community Experience Distilled

# Getting Started with MariaDB

## *Second Edition*

Explore the powerful features of MariaDB with practical examples

Daniel Bartholomew

**PACKT** open source   
publishers

# Getting Started With Mariadb Second Edition

**Emilie Sanchez**



## **Getting Started With Mariadb Second Edition:**

**Getting Started with MariaDB** Daniel Bartholomew, 2015-02-13 MariaDB is growing in popularity as a drop in replacement for MySQL. Now you can quickly learn how to install and configure it to meet your own data storage needs in this beginner-friendly tutorial. Overview: A step-by-step guide to installing and configuring MariaDB. Includes real-world examples that help you learn how to store and maintain data on MariaDB. Written by someone who has been involved with the project since its inception. In Detail: In the modern age, storing data is of paramount importance, and this is where databases enter the picture. MariaDB is a relatively new database that has become very popular in a short amount of time. It is a community-developed fork of MySQL and is designed to be an enhanced and backward-compatible database solution. Getting Started with MariaDB is a practical, hands-on, beginner-friendly guide to installing and using MariaDB. This book will start with the installation of MariaDB, before moving on to the basics. You will then learn how to configure and maintain your database with the help of real-world examples. Getting Started with MariaDB literally starts at square one by walking you through the basics of what you need to know about MariaDB. This book will teach you how to install MariaDB, as well as how to configure it. Following that, you will then be shown how to secure MariaDB. This book will also teach you common commands and will help you learn how to maintain a MariaDB server. What you will learn from this book: Install MariaDB on Windows, RedHat, Fedora, CentOS, Linux, Debian, Ubuntu, Linux. Configure MariaDB to optimize data storage. Administer users on MariaDB. Learn how to utilize MariaDB to maintain a backup of your data. Maintain MariaDB and keep it running smoothly. Approach: A practical, hands-on, beginner-friendly guide to installing and using MariaDB. Who this book is written for: 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.

**Getting Started with Mariadb - Second Edition** Daniel Bartholomew, 2015-06-17 This book is for anyone who wants to learn more about databases in general and wants to get started with MariaDB. Prior database experience is not required. [MariaDB Essentials](#) Emilien Kenler, Federico Razzoli, 2015-10-27 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 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 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

*Getting Started with MariaDB* Daniel Bartholomew,2015-06-17 MariaDB is a database that has become very popular in the few short years that it has been around It does 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 use and maintain it

*Linux Basics for Hackers, 2nd Edition* OccupyTheWeb,2025-07-01 A revised introduction to the Linux operating system for beginning hackers and penetration testers If you re just getting started along the exciting path of hacking cybersecurity and pentesting Linux Basics for Hackers is an excellent introduction With Kali Linux an operating system designed for digital forensics and penetration testing you ll learn the basics of using Linux and acquire the tools and techniques you ll need to take control of a Linux environment First you ll learn how to install Kali on a virtual machine and get an introduction to basic Linux concepts Next you ll tackle broader Linux topics like manipulating text controlling file and directory permissions and managing user environment variables You ll then focus on foundational hacking concepts like security and anonymity and learn scripting skills with bash and Python Practical tutorials and exercises throughout will reinforce and test your skills as you learn how to Cover your tracks by changing your network information and manipulating the journalctl logging utility Write a tool to scan for network connections and connect and listen to wireless networks Keep your internet activity stealthy using Tor proxy servers VPNs and encrypted email Write a bash script to find potential attack targets over a range of IP addresses Use and abuse services like MySQL the Apache web server and OpenSSH Build your own hacking tools such as remote spy cameras and password crackers New to this edition This second edition has been updated to address recent changes to Kali and Linux including a more secure approach to root privileges updates to Bluetooth and Linux logging functions and a new chapter with advice on AI in cybersecurity Hacking is complex

and there is no single way in Why not start at the beginning with Linux Basics for Hackers Mastering Redis Jeremy Nelson,2016-05-31 Take your knowledge of Redis to the next level to build enthralling applications with ease About This Book Detailed explanation on Data structure server with powerful strings lists sets sorted sets and hashes Learn to Scale your data with Redis Cluster s distributed setup This is a fast paced practical guide full of screenshots and real work examples to help you get to grips with Redis in no time Who This Book Is For If you are a software developer with some experience with Redis and would now like to elevate your Redis knowledge and skills even further then this book is for you What You Will Learn Choose the right Redis data structure for your problem Understand Redis event loop and implement your own custom C commands Solve complex workflows with Redis server side scripting with Lua Configure your Redis instance for optimal memory management Scale your data in a distributed manner with Redis Cluster Improve the stability of your Redis solution using Redis Sentinel Complement your existing database and NoSQL environment with Redis Exploit a wide range of features provided by Redis to become a DevOps expert In Detail Redis is the most popular open source key value data structure server that provides a wide range of capabilities on which multiple platforms can be be built Its fast and flexible data structures give your existing applications an edge in the development environment This book is a practical guide which aims to help you deep dive into the world of Redis data structure to exploit its excellent features We start our journey by understanding the need of Redis in brief followed by an explanation of Advanced key management Next you will learn about design patterns best practices for using Redis in DevOps environment and Docker containerization paradigm in detail After this you will understand the concept of scaling with Redis cluster and Redis Sentinel followed by a through explanation of incorporating Redis with NoSQL technologies such as Elasticsearch and MongoDB At the end of this section you will be able to develop competent applications using these technologies You will then explore the message queuing and task management features of Redis and will be able to implement them in your applications Finally you will learn how Redis can be used to build real time data analytic dashboards for different disparate data streams Style and approach This is a hands on guide full of easy to follow examples that illustrate important concepts and techniques to solve complex problems with Redis

*Practical XMPP* Lloyd Watkin,David Koelle,2016-09-30 Unleash the power of XMPP in order to build exciting real time federated applications based on open standards in a secure and highly scalable fashion About This Book Learn about the fundamentals of XMPP and be able to work with the core functionality both server side and in the browser Build a simple 1 to 1 chat the Hello World of XMPP explore multi user chat publish subscribe systems and work with a decentralized social network Author Lloyd Watkins is a member of the XMPP standards committee Who This Book Is For If you want to learn about the fundamentals of XMPP be able to work with the core functionality both server side and in the browser then this book is for you No knowledge of XMPP is required or of TCP IP networking It s important that you already know how to build applications of some form and are looking get a better understanding of how to implement XMPP for one or more of its many

uses You should be interested in the decentralized web know HTML and likely know JavaScript and NodeJS You will probably know JSON and hopefully XML this is the native output of XMPP What You Will Learn Install and configure an XMPP server and use it to connect from a traditional desktop client and send a message Build a simple server side application that will respond to messages from our logged in desktop client Install and run XMPP FTW connect to the server from the browser and handle incoming outgoing messages Connect to a multi user chat room send receive stanzas add a room password join a protected room set the room s subject and change a user s affiliation Get to grips with the publish subscribe extension of XMPP and use it to build a pusher system that can make any website real time Build a simple XMPP component and create an extension for XMPP FTW that allows you to use your own custom format Build an XMPP version of the classic game Pong In Detail XMPP eXtensible Messaging and Presence Protocol is a messaging protocol that enables communication between two or more devices via the Internet With this book developers will learn about the fundamentals of XMPP be able to work with the core functionality both server side and in the browser as well as starting to explore several of the protocol extensions You will not only have a solid grasp of XMPP and how it works but will also be able to use the protocol to build real world applications that utilize the power of XMPP By the end of this book you will know more about networking applications in general and have a good understanding of how to extend XMPP as well as using it in sample applications Style and approach Through a number of hands on projects this book shows you how to build usable applications that highlights a feature of XMPP

**Hands-On Full Stack Development with Spring Boot 2.0 and React** Juha Hinkula,2018-06-21 Spring Boot and React allow us to build powerful full stack applications and also demonstrate a modern full stack app in practice React is a modern JavaScript library for building fast and reliable user interfaces You will also master the process of full stack development by leveraging Spring Boot and React

**Mastering PostgreSQL 11** Hans-Jürgen Schönig,2018-10-30 Master the capabilities of PostgreSQL 11 to efficiently manage and maintain your database Key FeaturesMaster advanced concepts of PostgreSQL 11 with real world datasets and examplesExplore query parallelism data replication and database performance while working with larger datasetsExtend the functionalities of your PostgreSQL instance to suit your organization s needs with minimal effortBook Description This second edition of Mastering PostgreSQL 11 helps you build dynamic database solutions for enterprise applications using the latest release of PostgreSQL which enables database analysts to design both the physical and technical aspects of the system architecture with ease This book begins with an introduction to the newly released features in PostgreSQL 11 to help you build efficient and fault tolerant PostgreSQL applications You ll examine all of the advanced aspects of PostgreSQL in detail including logical replication database clusters performance tuning monitoring and user management You will also work with the PostgreSQL optimizer configuring PostgreSQL for high speed and see how to move from Oracle to PostgreSQL As you progress through the chapters you will cover transactions locking indexes and optimizing queries to improve performance Additionally you ll learn to manage

network security and explore backups and replications while understanding the useful extensions of PostgreSQL so that you can optimize the speed and performance of large databases By the end of this book you will be able to use your database to its utmost capacity by implementing advanced administrative tasks with ease What you will learn Get to grips with advanced PostgreSQL 11 features and SQL functions Make use of the indexing features in PostgreSQL and fine tune the performance of your queries Work with stored procedures and manage backup and recovery Master replication and failover techniques Troubleshoot your PostgreSQL instance for solutions to common and not so common problems Perform database migration from MySQL and Oracle to PostgreSQL with ease Who this book is for This book is for data and database professionals wanting to implement advanced functionalities and master complex administrative tasks with PostgreSQL 11 Prior experience of database administration with PostgreSQL database will aid in understanding the concepts covered in this book

**Getting Started with Tableau 2019.2** Tristan Guillevin, 2019-06-14 Leverage the power of Tableau 2019 1 s new features to create impactful data visualization Key Features Get up and running with the newly released features of Tableau 2019 1 Create enterprise grade dashboard and reports to communicate your insights effectively Begin your Tableau journey by understanding its core functionalities Book Description Tableau is one of the leading data visualization tools and is regularly updated with new functionalities and features The latest release Tableau 2019 1 promises new and advanced features related to visual analytics reporting dashboarding and a host of other data visualization aspects Getting Started with Tableau 2019 1 will get you up to speed with these additional functionalities The book starts by highlighting the new functionalities of Tableau 2019 1 providing concrete examples of how to use them However if you re new to Tableau don t worry you ll be guided through the major aspects of Tableau with relevant examples You ll learn how to connect to data build a data source visualize your data build a dashboard and even share data online In the concluding chapters you ll delve into advanced techniques such as creating a cross database join and data blending By the end of this book you will be able to use Tableau effectively to create quick cost effective and business efficient Business Intelligence BI solutions What you will learn Discover new functionalities such as Ask Data the new way to interact with your data using natural language Connect tables and make transformations such as pivoting the field and splitting columns Build an efficient data source for analysis Design insightful data visualization using different mark types and properties Develop powerful dashboards and stories Share your work and interact with Tableau Server Use Tableau to explore your data and find new insights Explore Tableau s advanced features and gear up for upcoming challenges Who this book is for Existing Tableau users and BI professionals who want to get up to speed with what s new in Tableau 2019 will find this beginner level book to be a very useful resource Some experience of Tableau is assumed however the book also features introductory concepts which even beginners can take advantage of

**Mastering Ubuntu Server** Jay LaCroix, 2018-05-30 Get up to date with the finer points of Ubuntu Server using this comprehensive guide Key Features A practical easy to understand book that will teach you how to

deploy maintain and troubleshoot Ubuntu Server Get well versed with newly added features in Ubuntu 18 04 Learn to manage cutting edge technologies such as virtualization containers Nextcloud and more Book Description Ubuntu Server has taken the data centers by storm Whether you re deploying Ubuntu for a large scale project or for a small office it is a stable customizable and powerful Linux distribution that leads the way with innovative and cutting edge features For both simple and complex server deployments Ubuntu s flexible nature can be easily adapted to meet to the needs of your organization With this book as your guide you will learn all about Ubuntu Server from initial deployment to creating production ready resources for your network The book begins with the concept of user management group management and filesystem permissions Continuing into managing storage volumes you will learn how to format storage devices utilize logical volume management and monitor disk usage Later you will learn how to virtualize hosts and applications which will cover setting up KVM QEMU as well as containerization with both Docker and LXD As the book continues you will learn how to automate configuration with Ansible as well as take a look at writing scripts Lastly you will explore best practices and troubleshooting techniques when working with Ubuntu Server that are applicable to real world scenarios By the end of the book you will be an expert Ubuntu Server administrator who is well versed in its advanced concepts What you will learn Manage users groups and permissions Encrypt and decrypt disks with Linux Unified Key Setup LUKS Set up SSH for remote access and connect it to other nodes Add remove and search for packages Use NFS and Samba to share directories with other users Get to know techniques for managing Apache and MariaDB Explore best practices and troubleshooting techniques Get familiar with scripting Automate server deployments with Ansible Who this book is for This book is intended for readers with intermediate or advanced beginner skills with Linux who would like to learn all about setting up servers with Ubuntu Server This book assumes that the reader knows the basics of Linux such as editing configuration files and running basic commands

*CompTIA Linux+ Certification All-in-One Exam Guide, Second Edition (Exam XK0-005)* Ted Jordan,Sandor Strohmayer,2023-05-26 This comprehensive study guide delivers 100% coverage of every topic on the challenging CompTIA Linux exam Get complete coverage of all the objectives included on CompTIA Linux exam XK0 005 from this up to date resource Written by Linux experts and technology trainers the book provides learning objectives at the beginning of each chapter exam tips practice exam questions and in depth answer explanations Designed to help you pass this challenging exam this definitive volume also serves as an essential on the job reference Covers all exam topics including how to Use the vi text editor Work with the Linux shell Manage Linux users groups files and directories Administer ownership permissions and quotas Install Linux and manage the boot process Perform container operations and version control with Git Manage software and hardware Write shell scripts Manage network settings and services Secure Linux and use encryption Online content includes 180 practice exam questions in a customizable test engine 4 interactive questions Downloadable virtual machines 40 video clips

**AWS Certified Solutions Architect Associate All-in-One Exam Guide, Second Edition**

**(Exam SAA-C02)** Joyjeet Banerjee,2021-01-08 This up to date study guide offers 100% coverage of every objective for the current version of the AWS Certified Solutions Architect Professional exam Get complete coverage of all objectives included on the SAA C02 exam from this comprehensive resource Written by an expert AWS Solutions Architect and well respected author this authoritative guide fully addresses the knowledge and skills required for passing the AWS Certified Solutions Architect Associate exam You ll find learning objectives at the beginning of each chapter exam tips practice exam questions and in depth explanations You ll also build your practical knowledge with the many hands on labs found throughout this guide Designed to help you pass the exam with ease this definitive volume also serves as an essential on the job reference Covers all exam domains including Design Resilient Architectures Design High Performing Architectures Design Secure Applications and Architectures Design Cost Optimized Architectures Online content includes 130 practice exam questions Test engine that provides practice exams or quizzes that can be customized by chapter or exam objective

**PHP, MySQL, & JavaScript All-in-One For Dummies** Richard Blum,2018-04-10 Explore the engine that drives the internet It takes a powerful suite of technologies to drive the most visited websites in the world PHP MySQL JavaScript and other web building languages serve as the foundation for application development and programming projects at all levels of the web Dig into this all in one book to get a grasp on these in demand skills and figure out how to apply them to become a professional web builder You ll get valuable information from seven handy books covering the pieces of web programming HTML5 CSS3 JavaScript PHP MySQL creating object oriented programs and using PHP frameworks Helps you grasp the technologies that power web applications Covers PHP version 7.2 Includes coverage of the latest updates in web development Perfect for developers to use to solve problems This book is ideal for the inexperienced programmer interested in adding these skills to their toolbox New coders who ve made it through an online course or boot camp will also find great value in how this book builds on what you already know

*Learn JDBC By Example: A Quick Start Guide to MariaDB and SQL Server Driven Programming* Vivian Siahaan,Rismon Hasiholan Sianipar,2019-11-24 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 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 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 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 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 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 database programming skills for every Java MariaDB SQL Server programmer

**Mastering MariaDB** Federico Razzoli, 2014-09-24 This book is intended for intermediate users who want to learn how to administrate a MariaDB server or a set of servers It is aimed at MariaDB users and hence working knowledge of MariaDB is a prerequisite

[Learning MySQL and MariaDB](#) Russell J. T. Dyer, 2014 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 enhancements Improving database performance Accessing MySQL from popular languages *Learning MySQL and MariaDB* Russell J.T. Dyer,2015-03-30 If you re a programmer new to databases or just new to MySQL and its community driven variant MariaDB you ve found the perfect introduction This hands on guide provides an easy step by step approach to installing using and maintaining these popular relational database engines Author Russell Dyer Curriculum Manager at MariaDB and former editor of the MySQL Knowledge Base takes you through database design and the basics of data management and manipulation using real world examples and many practical tips Exercises and review questions help you practice what you ve just learned Create and alter MySQL tables and specify fields and columns within them Learn how to insert select update delete join and subquery data using practical examples Use built in string functions to find extract format and convert text from columns Learn functions for mathematical or statistical calculations and for formatting date and time values Perform administrative duties such as managing user accounts backing up databases and importing large amounts of data Use APIs to connect and query MySQL and MariaDB with PHP and other languages *Learn SQL with MySQL* Pajankar Ashwin,2020-09-03 A step by step guide that will help you manage data in a relational database using SQL with ease Key Features a Understand the concepts related to relational databases a Learn how to install MariaDB and MySQL on Windows Linux and tools to access it a Learn how to connect Python and Pandas to MySQL MariaDB Description This book starts with the concepts in RDBMS Relational Database Management Systems and SQL Structured Query Language The first few chapters cover the definitions and a brief explanation of all the important concepts They also cover the installation of MariaDB and MySQL on Windows and Raspberry Pi as well as the setup of various tools used to connect to MySQL and MariaDB server processes We will also understand how to install sample schemas and how to use basic SQL queries Then we move on to the SELECT query in detail The book explores the data retrieval aspect of SQL queries in detail with the WHERE clause and NULL handling in detail The book also explores the functions available in MySQL Those are single row and group functions Then we explore how to combine the data from multiple sources The technique is known as Joins and we will learn ANSI style and the old style syntax for all the types of Joins The last part explores the DDL and DMLs in depth We also learn the concepts of Transactions and Constraints The book explores how we can run the SQL queries from a Python 3 program and load a pandas DataFrame with the data from a table in a schema in the MySQL database What will you learn a Understand the basics of MySQL and MariaDB a Get familiar with MySQL Arithmetic Operators DDL DML DCL TCL commands a Understand the concept of Single Row Functions and Group Functions in detail a Retrieve data from multiple sources using the Joins Who this book is for This book is designed for beginners as well as professionals alike The book will

also be useful to Data Scientists Data Analysts Database Administrators and Data Engineers Table of Contents 1 Introduction and Installation 2 Getting Started with MySQL 3 Getting Started with SQL Queries 4 The WHERE clause in detail 5 Single Row Functions 6 Group Functions 7 Joins in MySQL 8 Subqueries 9 DDL DML and Transactions 10 Views 11 Python 3 MySQL and Pandas About the Author Ashwin is an experienced veteran who for the past 25 years has been working with STEM Science Technology Engineering and Mathematics In his career Ashwin has worked for more than 7 years as an employee for various IT companies and Software Product Companies He has written more than 2 dozen books on Arduino Python programming Computer Vision IoT databases and other popular topics with BPB and other international publications He has also reviewed many other technical books He also creates courses for BPB and other platforms and teaches to 60000 students online He has been working as a freelancer since 2017 He got his first taste in writing in 2015 when he wrote his first book on Raspberry Pi In his free time Ashwin makes videos for his Youtube channel which has 10000 subscribers now Outside work Ashwin volunteers his spare time as a STEM Ambassador helping coaching and mentoring young people in taking up careers in technology Your Blog links <https://www.youtube.com/ashwinpajankar> Your LinkedIn Profile <https://www.linkedin.com/in/ashwinpajankar>

**MySQL, Second Edition** Larry Ullman, 2006 Even if you've never used MySQL before this Visual QuickStart Guide will have you up and running with the world's most popular open source database application in no time In this completely updated edition of our best selling guide to MySQL leading technology author Larry Ullman uses his trademark crystal clear instructions and friendly prose to introduce you to everything that's new in MySQL Filled with step by step task based instructions and loads of visual aids this book explains how to interact with MySQL using SQL the language common to all databases The interface examples show how to use MySQL's own tools and how to use three popular programming languages PHP Perl and Java The book covers MySQL versions 3 and 4 as well as everything new in the eagerly anticipated version 5 Along the way you'll find extensive coverage of MySQL installation administration database design as well as its use with various programming languages database programming techniques utilities advanced MySQL and SQL and more Takes an easy visual approach to teaching MySQL using pictures to guide you through the software and show you what to do Works like a reference book you look up what you need and then get straight to work No long winded passages concise straightforward commentary explains what you need to know Affordably priced because buying a computer book shouldn't be an investment in itself Companion Web site at [www.DMCInsights.com/mysql2](http://www.DMCInsights.com/mysql2) contains complete source code for examples in the book online resources extra scripts and tutorials updates a reader forum and more

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### **Getting Started With Mariadb Second Edition Introduction**

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