Sams Teach Yourself Mysql In 10 Minutes

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meloni combines coverage of these three popular open source development tools into one easy to understand book and it comes with one easy to use starter kit cd for windows or linux the book teaches the reader to install configure and set up the php scripting language the mysql database system and the apache server

carefully organized and thoughtfully written this tutorial is a no fluff just the answers guide to building and managing mysql databases

this guide teaches readers how to design and implement their an open source database topics include designing and creating a database normalizing data adding tables columns and indexes importing and exporting data administering optimizing and troubleshooting my sql and locks and keys

in just a short time you can learn how to use php mysql and apache together to create dynamic interactive websites and applications using the three leading open source web development technologies using a straightforward step by step approach each lesson in this book builds on the previous ones enabling you to learn the essentials of php scripting mysql databases and the apache web server from the ground up julie c meloni is a technical consultant who has been developing web based applications since the first saw the light of day she has authored numerous books and articles on web application development and html css and you can find translations of her work in 18 different languages learn how to install configure and set up the php scripting language the mysql database system and the apache server get these technologies to work together to create a dynamic database backed website interact with mysql using php work with forms and files create a web based discussion forum or mailing list add a storefront and shopping cart to your site optimize your mysql databases fine tune the apache server s performance restrict access to your applications set up a secure web server

this is a concise well structured guide to learning mysql from the ground up all the latest features of mysql are covered including transactions

explains how to create sites using the php scripting language the mysql database system and the apache server on a windows or linux system

sams teach yourself sql in 21 days fourth editionprovides a sold foundation in understanding the fundamentals of sql structured query language sql is the query language used by relational databases such a oracle microsoft access and microsoft sql server the new edition covers object oriented programming with sql odbc jdbc embedded sql accessing remote databases and constructs all new examples based on an open source database such as mysql enhance this new edition by making the examples readily useable for readers

by working through this book s lessons of ten minutes of less you II learn what you need to know to take advantage of the sql language

mysql is one of the most popular database management systems available powering everything from internet powerhouses to individual corporate databases to simple end user applications and everything in between this book will teach you all you need to know to be immediately productive with the latest version of mysql by working through 30 highly focused hands on lessons your mysql crash course will be both easier and more effective than you d have thought possible learn how to retrieve and sort data filter data using comparisons regular expressions full text search and much more 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

just the parts of sql you need to know from simple data retrieval to the use of sql joins subqueries stored procedures cursors triggers and table constraints designed for anyone interacting with databases this sql book methodically systematically and simply teaches you in lessons that each take 10 minutes or less to complete lessons include sql statements including complex sql statements using multiple clauses and operators data management retrieve sort and format database contents including inserting updating and deleting data analytics pinpoint the data you need using a variety of filtering techniques and aggregate

functions to summarize data tables create alter and join database tables views stored procedures expert trainer and popular author ben forta created this book for most of us who just need to learn sql and do not need to understand database design and normalization to relational database theory and administrative concerns each lesson includes full color code examples to help you understand how sql statements are structured tips that point out shortcuts and solutions cautions to help you avoid common pitfalls notes that explain additional concepts and provide additional information

in just a short time you can learn how to use php mysgl and javascript together to create dynamic interactive websites and applications using three leading web development technologies no previous programming experience is required using a straightforward step by step approach each lesson in this book builds on the previous ones enabling you to learn the essentials of full stack web application development from html css and javascript on the front end to php scripting and mysql databases on the server regardless of whether you run linux windows or macos the book includes complete instructions to install all the software you need to set up a stable environment for learning testing and production step by step instructions carefully walk you through the most common web application development tasks practical hands on examples show you how to apply what you learn quizzes and exercises help you test your knowledge and stretch your skills learn how to build web pages with html5 and css use javascript to build dynamic interactive web pages get php mysql and javascript to work together to create modern standards compliant web applications enhance interactivity with ajax leverage javascript libraries such as jquery work with cookies and user sessions get user input with web based forms use basic sgl commands interact with the mysql database using php write maintainable code and get started with version control decide when frameworks such as bootstrap foundation react angular and laravel can be useful create a web based discussion forum or calendar add a storefront and shopping cart to your site contents at a glance part i application basics 1 understanding how the works 2 structuring html and using cascading style sheets 3 understanding the css box model and positioning 4 introducing javascript 5 introducing php part ii getting started with dynamic sites 6 understanding dynamic sites and html5 applications 7 javascript fundamentals

variables strings and arrays 8 javascript fundamentals functions objects and flow control 9 understanding javascript event handling 10 the basics of using jquery part iii taking your applications to the next level 11 ajax getting started with remote scripting 12 php fundamentals variables strings and arrays 13 php fundamentals functions objects and flow control 14 working with cookies and user sessions 15 working with based forms part iv integrating a database into your applications 16 understanding the database design process 17 learning basic sql commands 18 interacting with mysql using php part v getting started with application development 19 creating a simple discussion forum 20 creating an online storefront 21 creating a simple calendar 22 managing applications part vi appendixes a installation quickstart with xampp b installing and configuring mysql c installing and configuring apache d installing and configuring php

mysql is the most widely installed open source database approximately 3 5 million mysql servers are in use and more than 45 of databases used on linux worldwide are mysql databases its latest version mysql 4 1 closes the gap between mysql and other more sophisticated databases the second edition of sams teach yourself mysql in 21 days has been completely rewritten by a new author the book enables a reader to create powerful databases using mysql he will not only learn how to integrate mysql into a database driven site but also how to embed mysql into other compiled applications

in just a short time readers will be up and running with php mysql and apache using a straightforward step by step approach each lesson builds on the previous ones enabling the reader to learn the essentials of creating an interactive site from the ground up

this book dvd bundle consists of the book sams teach yourself php mysql and apache all in one and the video course sams teach yourself php and mysql video learning starter kit the kit provides four hours of video training and lessons along with all the source files and software the beginner needs to create and run the examples

sams teach yourself mysql in 10 minutes provides a no fluff just the answers guide to building and managing mysql databases it is carefully organized and thoughtfully written to provide just the information that you need in order to gain a rapid working knowledge of mysql get up to speed quickly with sams teach yourself mysql in 10 minutes

with this updated text readers can learn the fundamentals of sql quickly through the use of numerous examples depicting all the major components of sql

sams teach yourself sql in 10 minutes fourth edition new full color code examples help you see how sql statements are structured whether you re an application developer database administrator web application designer mobile app developer or microsoft office users a good working knowledge of sql is an important part of interacting with databases and sams teach yourself sql in 10 minutes offers the straightforward practical answers you need to help you do your job expert trainer and popular author ben forta teaches you just the parts of sql you need to know starting with simple data retrieval and quickly going on to more complex topics including the use of joins subqueries stored procedures cursors triggers and table constraints you II learn methodically systematically and simply in 22 short quick lessons that will each take only 10 minutes or less to complete with the fourth edition of this worldwide bestseller the book has been thoroughly updated expanded and improved lessons now cover the latest versions of ibm db2 microsoft access microsoft sql server mysgl oracle postgresgl sglite mariadb and apache open office base and new full color sgl code listings help the beginner clearly see the elements and structure of the language 10 minutes is all you need to learn how to use the major sql statements construct complex sql statements using multiple clauses and operators retrieve sort and format database contents pinpoint the data you need using a variety of filtering techniques use aggregate functions to summarize data join two or more related tables insert update and delete data create and alter database tables work with views stored procedures and more table of contents 1 understanding sql 2 retrieving data 3 sorting retrieved data 4 filtering data 5 advanced data filtering 6 using wildcard filtering 7 creating calculated fields 8 using data manipulation functions 9 summarizing data 10 grouping data 11 working with subqueries 12 joining tables 13 creating advanced joins 14 combining queries 15 inserting data 16 updating and deleting data 17 creating and manipulating tables 18 using views 19 working with stored procedures

20 managing transaction processing 21 using cursors 22 understanding advanced sql features appendix a sample table scripts appendix b working in popular applications appendix c sql statement syntax appendix d using sql datatypes appendix e sql reserved words

learning mysql just got a whole lot easier thanks to this hands on workshop complete with simple explanations engaging examples and realistic exercises that focus on helping you to build and maintain databases effectively key features learn how to set up and maintain a mysql database run sql queries to create retrieve and manipulate data use mysql effectively with common business applications such as excel and ms access book description do you want to learn how to create and maintain databases effectively are you looking for simple answers to basic mysql questions as well as straightforward examples that you can use at work if so this workshop is the right choice for you designed to build your confidence through hands on practice this book uses a simple approach that focuses on the practical so you can get straight down to business without having to wade through pages and pages of dull dry theory as you work through bite sized exercises and activities you II learn how to use different mysql tools to create a database and manage the data within it you ll see how to transfer data between a mysql database and other sources and use real world datasets to gain valuable experience of manipulating and gaining insights from data as you progress you Il discover how to protect your database by managing user permissions and performing logical backups and restores if you ve already tried to teach yourself sql but haven t been able to make the leap from understanding simple queries to working on live projects with a real database management system the mysgl workshop will get you on the right track by the end of this mysgl book you II have the knowledge skills and confidence to advance your career and tackle your own ambitious projects with mysql what you will learn understand the concepts of relational databases and document stores use sql queries stored procedures views functions and transactions connect to and manipulate data using ms access ms excel and visual basic for applications vba read and write data in the csv or ison format using mysql manage data while running mysql shell in javascript mode use x devapi to access a nosql interface for mysql manage user roles credentials and privileges to keep data secure perform a logical database backup with mysqldump and mysqlpump who this book is for

this book is for anyone who wants to learn how to use mysql in a productive efficient way if you re totally new to mysql it II help you get started or if you ve used mysql before it II fill in any gaps consolidate key concepts and offer valuable hands on practice prior knowledge of simple sql or basic programming techniques will help you in quickly grasping the concepts covered but is not necessary

mysql is the most widely installed open source database approximately 3 5 million mysql servers are in use and more than 45 of databases used on linux worldwide are mysql databases its latest version mysql 4 1 closes the gap between mysql and other more sophisticated databases version 4 1 permits the use of mysql as an embedded database which means it can be compiled into another application and used in a range of devices the second edition of sams teach yourself mysql in 21 days has been completely rewritten by a new author the book enables a reader to create powerful databases using mysql he willnot only learn how to integrate mysql into a database driven site but also how to embed mysql into other compiled applications

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