

Sams Teach Yourself Sql In 24 Hours

A new edition of this title is available, ISBN-10: 0672330180 ISBN-13: 9780672330186 "Sams Teach Yourself SQL in 24 Hours, Third Edition" presents the key features of SQL (Structured Query Language) in an easy to understand format with updated code examples, notes, diagrams, exercises, and quizzes. New material covers more information on transactions, constructs, embedded databases, and object-oriented programming. In this edition, the authors include examples based on a database like MySQL, a very popular open source database.

RegEx is supported in all major development environments (for use in editing and working with code) and will thus appeal to anyone using these tools. In addition, every JavaScript developer should be using RegEx, but most don't as it has never been taught to them properly before. Developers using ASP, C#, ColdFusion, Java JSP, PHP, Perl, Python, and more can (and should) be using RegEx, and so every one of them is a potential reader too. The reader of this book will learn how to:

- Match characters sets
- Match repeating characters (using minimums and maximums if needed)
- Match (or ignore) based on case
- Build sub-expressions
- Use all of the special characters
- Work with escape sequences
- Use POSIX classes to simplify complex expressions
- Use back-references
- Use look-behind operators

Sams Teach Yourself Regular Expressions in 10 Minutes is a tutorial book organized into a series of easy-to-follow 10-minute lessons. These well targeted lessons teach you in 10 minutes what other books might take hundreds of pages to cover. Instead of dwelling on syntax, terminology, and arcane examples and scenarios, this book takes a very hands-on approach to

Access Free Sams Teach Yourself Sql In 24 Hours

solving the needs of the majority of RegEx users who simply need to manipulate data.

SQL for Data Analytics teaches everything you need to know to progress from basic SQL to identifying trends and creating compelling narratives with data. With this book, you will be able to look at data with the critical eye of an analytics professional and extract meaningful insights that will improve your business.

Think of all the things you could do in 24 hours. Go sightseeing. Read a book. Learn PHP. Sams Teach Yourself PHP in 24 Hours is a unique learning tool that is divided into 24 one-hour lessons over five sections. Starting with the basics, you will discover the fundamentals of PHP and how to apply that knowledge to create dynamic websites with forms, cookies and authentication functions. You will also find out how to access databases, as well as how to integrate system components, e-mail, LDAP, network sockets and more. A support website includes access to source code, PHP updates, errata and links to other relevant websites. Sams Teach Yourself PHP in 24 Hours is a quick and easy way to learn how to create interactive websites for your end user. A collection of exercises explains how to use Structured Query Language to work within a relational database system, while discussing security, data manipulation, and user management.

In just a short time, you can learn how to use PHP, MySQL, 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

Access Free Sams Teach Yourself Sql In 24 Hours

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 SQL 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 Web Application Basics

- 1 Understanding How the Web 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 Web Sites

- 6 Understanding Dynamic Web 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 Web 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

Access Free Sams Teach Yourself Sql In 24 Hours

Working with Web-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 Web Applications PART VI Appendixes A Installation QuickStart with XAMPP B Installing and Configuring MySQL C Installing and Configuring Apache D Installing and Configuring PHP

This is the eBook version of the printed book. If the print book includes a CD-ROM, this content is not included within the eBook version. In just 24 lessons of one hour or less, you will learn professional techniques to design and build efficient databases and query them to extract useful information. Using a straightforward, step-by-step approach, each lesson builds on the previous one, allowing you to learn the essentials of ANSI SQL from the ground up. Example code demonstrates the authors' professional techniques, while exercises written for MySQL offer the reader hands-on learning wi.

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.

Updated for the latest database management systems -- including MySQL 6.0, Oracle 11g, and Microsoft's SQL Server 2008 -- this introductory guide will get you up and running with SQL quickly. Whether you need to write database applications, perform administrative tasks, or generate reports, Learning SQL, Second Edition, will help you easily master all the SQL fundamentals. Each chapter

Access Free Sams Teach Yourself Sql In 24 Hours

presents a self-contained lesson on a key SQL concept or technique, with numerous illustrations and annotated examples. Exercises at the end of each chapter let you practice the skills you learn. With this book, you will: Move quickly through SQL basics and learn several advanced features Use SQL data statements to generate, manipulate, and retrieve data Create database objects, such as tables, indexes, and constraints, using SQL schema statements Learn how data sets interact with queries, and understand the importance of subqueries Convert and manipulate data with SQL's built-in functions, and use conditional logic in data statements Knowledge of SQL is a must for interacting with data. With Learning SQL, you'll quickly learn how to put the power and flexibility of this language to work.

Presented in an easy-to-learn, tutorial style, this "teach yourself" guide has been revised to include new features of Oracle 8i. New topics include: extended dynamic SQL within PL/SQL; use of invoker's rights; interfacing; and more. Web site includes author examples and source code.

In just one hour a day, master all the skills you need to create effective queries, reports, and database applications with T-SQL and SQL Server! World-renowned Microsoft database expert Alison Balter guides you quickly through the basics, and then helps you master powerful T-SQL techniques for both application development and database administration. Just getting started with T-SQL? Balter teaches from the ground up, covering all you need to know to work successfully with it inside Microsoft's SQL Server Management Studio. Her step-by-step, down-to-earth approach helps you easily progress from basic database design all the way to advanced optimization techniques, using carefully-designed hands-on examples. Drawing on 20+ years of experience teaching Microsoft database technologies, Balter simplifies topics other books leave confusing... even complex topics such as stored

Access Free Sams Teach Yourself Sql In 24 Hours

procedures, triggers, functions, transactions, and security. In 24 easy lessons, learn the new object model to retrieve and work with data from multiple sources.

Covers Oracle DBMS versions 10, 11, 12, and XE Sams Teach Yourself Oracle PL/SQL in 10 Minutes offers straightforward, practical answers when you need fast results. By working through the book's 26 lessons of 10 minutes or less, you'll learn what you need to know to take advantage of Oracle's PL/SQL language. This handy pocket guide starts with simple data retrieval and moves on to more complex topics, including the use of joins, subqueries, regular expression and full text-based searches, stored procedures, cursors, triggers, table constraints, and much more. 10 minutes is all you need to learn how to... Use PL/SQL in the Oracle environments and tools Construct complex PL/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 string, date-time, and math functions to manipulate your data Join two or more related tables Insert, update, and delete data Create and alter database tables Work with views, stored procedures, cursors, triggers, and more

Explains how to use Structured Query Language to work within a relational database system, including information retrieval, security, data manipulation, and user management. Sams Teach Yourself Transact-SQL in 21 Days, 2E will teach programmers how to develop Transact-SQL queries. There will be a focus on providing methods for improving productivity without a reducing performance. Specifically, the reader will: Learn Transact-SQL syntax Learn how to add, delete, and modifying data using Transact-SQL Understand coding standards Review variations from ANSI-standard SQL Be presented with basic server operations. Recognize performance issues with queries. This book will also

Access Free Sams Teach Yourself Sql In 24 Hours

include: Constructs such as CUBE, ROLLUP, CASE, and JOIN. Techniques to solve complex problems How the server uses indexes Methods to write (correctly) stored procedures and triggers. Templates of procedures and triggers (reference) Advanced Topics such as: Outer and self joins Temporary tables Sub-queries.

"In just one hour a day, you'll have all the skills you need to begin creating effective SQL queries, reports, and database applications. With this complete tutorial, you'll quickly master the basics and then move on to more advanced features and concepts"--Resource description page.

Sams Teach Yourself Beginning Programming in 24 Hours, Second Edition explains the basics of programming in the successful 24-Hours format. The book begins with the absolute basics of programming: Why program? What tools to use? How does a program tell the computer what to do? It teaches readers how to program the computer and then moves on by exploring the some most popular programming languages in use. The author starts by introducing the reader to the Basic language and finishes with basic programming techniques for Java, C++, and others.

Discusses how to choose the correct database, how to design a database, how to organize data, how to query and update data, how to create reports, and how to build applications that use databases.

Introduces regular expressions and how they are used, discussing topics including metacharacters, nomenclature, matching and modifying text, expression processing, benchmarking, optimizations, and loops.

In just 24 sessions of one hour or less, you'll learn how to use SQL to build effective databases, efficiently retrieve your data, and manage everything from performance to security! Using this book's straightforward, step-by-step approach, you'll learn hands-on through practical examples. Each

lesson builds on what you've already learned, giving you a strong real-world foundation for success. The authors guide you from the absolute basics to advanced techniques—including views, transactions, Web data publishing, and even powerful SQL extensions for Oracle and Microsoft SQL Server! Step-by-step instructions carefully walk you through the most common SQL tasks. Quizzes and Exercises at the end of each chapter help you test your knowledge. By the Way notes present interesting information related to the discussion. Did You Know? tips offer advice or show you easier ways to perform tasks. Watch Out! cautions alert you to possible problems and give you advice on how to avoid them. Learn how to... Understand what SQL is, how it works, and what it does Define efficient database structures and objects "Normalize" raw databases into logically organized tables Edit relational data and tables with DML Manage database transactions Write effective, well-performing queries Categorize, summarize, sort, group, and restructure data Work with dates and times Join tables in queries, use subqueries, and combine multiple queries Master powerful query optimization techniques Administer databases and manage users Implement effective database security Use views, synonyms, and the system catalog Extend SQL to the enterprise and Internet Master important Oracle and Microsoft SQL Server extensions to ANSI SQL "Sams Teach Yourself More Visual Basic.NET in 21 Days" provides step-by-step coverage of the most important new features of Visual Basic.NET, plus information on VB.NET that will shorten the learning curve for programmers who wish to migrate to VB.NET. The author's thorough coverage gives programmers an understanding of the advanced building blocks that are necessary to use when creating Windows applications. Copyright © Libri GmbH. All rights reserved. Users and application developers who need up to speed

quickly and efficiently have access to goal-oriented lessons that will take them through the process of storing, retrieving, and manipulating data in a SQL Server database. The book contains concise one-hour tutorials.

In just 24 lessons of one hour or less, you will learn professional techniques to design and build efficient databases and query them to extract useful information. Using a straightforward, step-by-step approach, each lesson builds on the previous one, allowing you to learn the essentials of ANSI SQL from the ground up. Example code demonstrates the authors' professional techniques, while exercises written for MySQL offer the reader hands-on learning with an open-source database. Included are advanced techniques for using views, managing transactions, database administration, and extending SQL. Step-by-step instructions carefully walk you through the most common SQL tasks. Q&As, Quizzes, and Exercises at the end of each chapter help you test your knowledge. Notes and Tips point out shortcuts and solutions. New terms are clearly defined and explained. Learn how to... Use SQL-2003, the latest standard for the Structured Query Language Design and deploy efficient, secure databases Build advanced queries for information retrieval Sort, group, and summarize information for best presentation Tune databases and queries for maximum performance Understand database administration and security techniques For more than ten years the authors have studied, applied, and documented the SQL standard and its application to critical database systems. Ryan Stephens and Ron Plew are entrepreneurs, speakers, and cofounders of Perpetual Technologies, Inc. (PTI), a fast-growing IT management and consulting firm which specializes in database technologies. They taught database courses for Indiana University–Purdue University in Indianapolis for five years and have authored more than a

Access Free Sams Teach Yourself Sql In 24 Hours

dozen books on Oracle, SQL, database design, and the high availability of critical systems. Arie D. Jones is Senior SQL Server database administrator and analyst for PTI. He is a regular speaker at technical events and has authored several books and articles. Category: Database Covers: ANSI SQL User Level: Beginning–Intermediate Register your book at informit.com/title/9780672330186 for convenient access to updates and corrections as they become available.

The Fifth Edition of Sams Teach Yourself SQL in 21 Days More than 48,000 sold! In just one hour a day, you'll have all the skills you need to begin creating effective SQL queries, reports, and database applications. With this complete tutorial, you'll quickly master the basics and then move on to more advanced features and concepts: Quickly apply essential SQL techniques in useful, real-world queries Design trustworthy, high-performance databases Manipulate your data with views and transactions Leverage powerful features including stored procedures, triggers, and cursors Work with new objects introduced with the latest SQL standards Get practical, expert tips on implementing SQL in your business environment Learn on your own time, at your own pace No previous SQL or database experience required Learn techniques that work with any current version of SQL Discover how to write faster, more efficient queries Secure your data using best practices from experienced database administrators Build more powerful databases with features exclusive to Oracle SQL*Plus, Oracle PL/SQL, and Microsoft Transact-SQL Write queries for the free, open source MySQL database Embed your SQL code in other applications 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'll 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, MySQL, Oracle, PostgreSQL, SQLite, MariaDB, and Apache Open Office Base. And new full-color SQL 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

Sams Teach Yourself Microsoft SQL Server T-SQL in 10 Minutes offers straightforward, practical answers when you need fast results. By working through 10-minute lessons, you'll learn everything you need to know to take advantage of Microsoft SQL Server's T-SQL language. This handy pocket guide starts with simple data retrieval and moves on to more complex topics, including the use of joins, subqueries, full text-based searches, functions and stored procedures, cursors, triggers, table constraints, XML, and much more. You'll learn what

you need to know methodically, systematically, and simply—in highly focused lessons designed to make you immediately and effortlessly productive. Tips point out shortcuts and solutions Cautions help you avoid common pitfalls Notes explain additional concepts, and provide additional information 10 minutes is all you need to learn how to... Use T-SQL in the Microsoft SQL Server environment Construct complex T-SQL statements using multiple clauses and operators Filter data so you get the information you need quickly Retrieve, sort, and format database contents Join two or more related tables Make SQL Server work for you with globalization and localization Create subqueries to pinpoint your data Automate your workload with triggers Create and alter database tables Work with views, stored procedures, and more Register your book at www.sampublishing.com/register to download examples and source code from this book.

Sams Teach Yourself SQL in 10 Minutes Pearson Education

Sams Teach Yourself SQL in 10 Minutes offers straightforward, practical answers when you need fast results. By working through the book's 22 lessons of 10 minutes or less, you'll learn what you need to know to take advantage of the SQL language. Lessons cover IBM DB2, Microsoft SQL Server and SQL Server Express, MariaDB, MySQL, Oracle and Oracle express, PostgreSQL, and

SQLite. Full-color code examples help you understand how SQL statements are structured Tips point out shortcuts and solutions Cautions help you avoid common pitfalls Notes explain additional concepts, and provide additional information 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 Offers an updated tutorial for beginners explaining how to use Java to incorporate games, animation, and special effects into Web pages.

Marketshare for DB2 has been growing steadily over the past 5 years and with the recent release of DB2 Universal Database V8, the product has never had more momentum. Not only is the product used in every company on the Fortune 500, but it is becoming very popular in the small to medium sized businesses as well. Sams Teach Yourself DB2 Universal Database in 21 Days, Second Edition, focuses on performing tasks using the graphical interfaces and wizards that are provided with DB2 on the Windows platform. (DB2 also runs on z/OS, OS/400, AIX, Linux, HP-UX, and Sun Solaris.)

Readers are guided through performing all the commonly used tasks to run DB2, including installing DB2, setting up DB2, creating databases and tables, populating the database with data, accessing the data, ensuring the database is tuned for performance. This book differs from the competition in that it provides examples and scenarios making it very easy for the reader to learn complicated tasks. It gives them everything they need for the commonly used tasks in a simple to understand manner. Quizzes and exercises strengthen the knowledge gained and ensure concepts are learned rather than memorized.

Sams Teach Yourself Microsoft SQL Server 2000 in 21 Days, 2E will clearly define and walk the reader through the features of SQL Server 2000. The reader will be given tips and tricks for working within the new SQL Server 2000 product environment as well as working with SQL Server databases. The book will feature information on: Create and alter databases. Manage security and implement permissions. Protect, backup, and restore data. Enforce and ensure data integrity. Modify and manipulate data. Create views, triggers, functions, and stored procedures.

Explains how to use SQL to manage users and security; summarize, sort, and restructure data; and interact with relational database management systems.

Describes the features and functions of MySQL 5.0 and includes quick reference lists and tables.

Apache Spark is a fast, scalable, and flexible open source distributed processing engine for big data systems and is one of the most active open source big data projects to date. In just 24 lessons of one hour or less, Sams Teach Yourself Apache Spark in 24 Hours helps you build practical Big Data solutions that leverage Spark's amazing speed, scalability, simplicity, and versatility. This book's straightforward, step-by-step approach shows you how to deploy, program, optimize, manage, integrate, and extend Spark—now, and for years to come. You'll discover how to create powerful solutions encompassing cloud computing, real-time stream processing, machine learning, and more. Every lesson builds on what you've already learned, giving you a rock-solid foundation for real-world success. Whether you are a data analyst, data engineer, data scientist, or data steward, learning Spark will help you to advance your career or embark on a new career in the booming area of Big Data. Learn how to

- Discover what Apache Spark does and how it fits into the Big Data landscape
- Deploy and run Spark locally or in the cloud
- Interact with Spark from the shell
- Make the most of the Spark Cluster Architecture
- Develop Spark applications with Scala and functional Python
- Program with the Spark API, including transformations and actions
- Apply practical data engineering/analysis approaches designed for Spark
- Use Resilient Distributed Datasets (RDDs) for caching, persistence, and output
- Optimize Spark solution performance
- Use Spark with SQL (via Spark

SQL) and with NoSQL (via Cassandra) • Leverage cutting-edge functional programming techniques • Extend Spark with streaming, R, and Sparkling Water • Start building Spark-based machine learning and graph-processing applications • Explore advanced messaging technologies, including Kafka • Preview and prepare for Spark's next generation of innovations Instructions walk you through common questions, issues, and tasks; Q-and-As, Quizzes, and Exercises build and test your knowledge; "Did You Know?" tips offer insider advice and shortcuts; and "Watch Out!" alerts help you avoid pitfalls. By the time you're finished, you'll be comfortable using Apache Spark to solve a wide spectrum of Big Data problems.

Sams Teach Yourself Microsoft SQL Server T-SQL in 10 Minutes, Second Edition is the only compact, hands-on introduction to T-SQL, this guide is now fully updated through SQL Server 2016 and the newest version of SQL Server Express. Building on his global best-seller Sams Teach Yourself SQL in 10 Minutes, Ben Forta covers all you need to know to successfully use T-SQL in any database development or DBA role -- including everything that makes T-SQL different from standard SQL. Through carefully-structured, highly-focused lessons, Forta guides you from simple data retrieval through complex topics, helping you become productive quickly and painlessly. Coverage includes: Working with T-SQL in modern SQL Server environments Retrieving data, and then sorting and filtering it Performing wildcard filtering and using advanced data filtering techniques Creating calculated fields Using data manipulation

functions Summarizing and grouping data Building subqueries, joining tables, and combining queries Inserting, updating, and deleting data Creating and manipulating tables Using views Programming with T-SQL Working with stored procedures, cursors, and triggers Managing transaction processing Working with Internet formats Globalizing and localizing T-SQL code Optimizing security and performance

In just 24 sessions of one hour or less, Sams Teach Yourself Python in 24 Hours will help you get started fast, master all the core concepts of programming, and build anything from websites to games. Using this book's straightforward, step-by-step approach, you'll move from the absolute basics through functions, objects, classes, modules, database integration, and more. Every lesson and case study application builds on what you've already learned, giving you a rock-solid foundation for real-world success! Step-by-step instructions carefully walk you through the most common Python development tasks. Quizzes and Exercises at the end of each chapter help you test your knowledge. Notes present interesting information related to the discussion. Tips offer advice or show you easier ways to perform tasks. Warnings alert you to possible problems and give you advice on how to avoid them. Learn how to... Install and run the right version of Python for your operating system Store, manipulate, reformat, combine, and organize information Create logic to control how programs run and what they do Interact with users or other programs, wherever they are Save time and improve reliability by creating reusable functions Master

Python data types: numbers, text, lists, and dictionaries
Write object-oriented programs that work better and are easier to improve
Expand Python classes to make them even more powerful
Use third-party modules to perform complex tasks without writing new code
Split programs to make them more maintainable and reusable
Clearly document your code so others can work with it
Store data in SQLite databases, write queries, and share data via JSON
Simplify Python web development with the Flask framework
Quickly program Python games with PyGame
Avoid, troubleshoot, and fix problems with your code

This essential first book for learning SQL teaches SQL quickly and easily for those with little or no programming experience.

On SQL - beginners level

Readers will learn the fundamentals of SQL quickly through the use of countless examples depicting all the major components of SQL. Using step-by-step instructions, real-world examples, and expert advice, the authors show how to improve productivity and take skills to new heights.

[Copyright: f91fd0930cec5b4ce835fe77fd209eaf](https://www.amazon.com/9781449156332)