

SQL In Easy Steps 3rd Edition

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Excel VBA in Easy Steps - Mike McGrath 2019-02-28

This book will help the reader gain a sound understanding of Visual Basic for Applications and be able to write their own VBA programs that can be executed in the Microsoft Excel Office application. No previous knowledge of any programming language is needed, so it's ideal for the newcomer to computer programming.

[PHP 7 in easy steps](#) - Mike McGrath 2016-07-27

PHP 7 in easy steps will teach you to code server-side scripts, and demonstrates every aspect of the language you will need to produce professional web programming results. Its examples provide clear syntax-highlighted code showing PHP language basics including variables, arrays, logic, looping, functions, and classes. PHP 7 in easy steps begins by explaining how to install a free web server and the PHP interpreter to create an environment in which you can produce your very own data-driven server-side web pages. You will learn how to write PHP server-side scripts and how to make MySQL database queries. Examples illustrate how to store and retrieve Session Data, how to provide a Message Board, and how to access Web Services APIs over HTTP. PHP 7 in easy steps has an easy-to-follow style that will appeal to: anyone who wants to begin producing data-driven web pages.web developers wanting to add server-side interaction to their web sites.the programmer who

quickly wants to add PHP to their skills set.the hobbyist who wants to begin creating scripts for upload to their own ISP.the student, and to those seeking a career in computing, who need a fundamental understanding of server-side programming with PHP. Using examples with free downloadable source code throughout, this guide will help you get started straight away - for smart learning!

SQL in easy steps, 3rd edition - Mike McGrath 2012-05-03

SQL is THE standard language used world-wide for database communication on all popular database software. It allows the storage and manipulation of data both on Windows platforms and on Unix-based platforms, such as Linux. SQL in easy steps, 3rd edition has an easy-to-follow style that will appeal to anyone who wants to begin using databases. It is aimed at those with little or no experience of SQL. From web developers wanting to add database interaction to their web sites, programmers wanting to quickly add SQL to their skills set, hobbyists who want to begin creating SQL scripts for upload to their own ISP, to students or to those seeking a career in computing, this book will appeal to all who need a fundamental understanding of database administration with SQL. SQL in easy steps, 3rd edition begins by explaining how to download and install the free MySQL database server on both Windows and Linux platforms. This allows you to establish an environment in

which to develop and administer your own databases. This book makes no assumption that you will have previous knowledge of any programming or scripting language so it's ideal for the newcomer to SQL. Each chapter builds your knowledge of executing database queries. The book contains exciting chapters on how to selectively extract data from within one, or more, databases and there are complete examples that illustrate each aspect of SQL. By the end of this book you will have gained a sound understanding of the Structured Query Language and be able to write your own SQL scripts to insert, extract and manipulate data. Updated and revised with the latest techniques since the second edition, which was published in 2005. All examples given in this 3rd edition demonstrate SQL features using the current MySQL Relational Database Management System that is supported on both Windows and Linux operating systems. Table of Contents 1) Introducing SQL 2) Getting Started 3) Creating database tables 4) Inserting data into tables 5) Retrieving data from tables 6) Sorting retrieved data 7) Simple data filtering 8) Complex data filtering 9) Generating calculated fields 10) Manipulating data 11) Grouping table data 12) Making complex queries 13) Joining database tables

SQL All-in-One For Dummies - Allen G. Taylor 2011-04-05

The soup-to-nuts guide on all things SQL! SQL, or structured query language, is the international standard language for creating and maintaining relational databases. It is the basis of all major databases in use today and is essential for the storage and retrieval of database information. This fun and friendly guide takes SQL and all its related topics and breaks it down into easily digestible pieces for you to understand. You'll get the goods on relational database design, development, and maintenance, enabling you to start working with SQL right away! Provides an overview of the SQL language and examines how it is integral for the storage and retrieval of database information Includes updates to SQL standards as well as any new features Explores SQL concepts, relational database development, SQL queries, data security, database tuning, and more Addresses the relationship between SQL and programming as well as SQL and XML If you're looking for an

up-to-date sequel to the bestselling first edition of SQL All-in-One For Dummies, then this is the book for you!

Excel VBA in easy steps, 3rd edition - Mike McGrath 2019-04-17

Excel VBA in easy steps neatly demonstrates VBA (Visual Basic for Applications) Macro programming in a clear and concise manner, so you can get more from the popular Microsoft Excel spreadsheet application. Areas covered include: · Recording and editing Macros · Creating your own Macro programs · Coding with the VBA language · Responding to Worksheet events · Programming Excel procedures · Making 'DataForms' for data editing · Producing 'UserForms' for data entry · Displaying dynamic Charts · Sharing your Excel apps to impress your colleagues! Whether you're upgrading to Excel 2019, exploring Excel in the Office 365 suite, or new to the Macro programming concept, use this guide to learn the key features constructively and get more out of Microsoft Excel - in easy steps! 1. Table of Contents 2. Getting started 3. Writing macros 4. Storing values 5. Performing operations 6. Making statements 7. Executing procedures 8. Employing functions 101 9. Recognizing events 10. Opening dialogs 11. Providing UserForm dialogs 12. Developing apps

WordPress in easy steps, 3rd edition - Darryl Bartlett 2022-10-28

Create stunning websites using WordPress, without having to learn programming. For anyone who may not be technically-minded but wants an affordable website for business or for blogging. Updated for WordPress 6. This popular guide to WordPress shows you how to create websites without having to learn coding, and is updated to cover WordPress version 6. Published in late 2022, it covers the most up-to-date features incorporated in WordPress 6. WordPress in easy steps, 3rd edition is an ideal companion for anyone who wants an affordable website for business or for blogging. This informal and friendly guide covers: · Getting started with WordPress · Working with the WordPress dashboard · Creating site content and adding media · Searching and finding a suitable theme · Finding and installing plugins · Getting visitors to comment and give feedback · Creating your online store · Getting noticed on search engines, ensuring your site works on all devices, and more. Written for the non-technically minded, this guide will help you

develop your website from scratch or serve as a handy reference to enhance your website without having to keep going back to the developer. A great investment! Updated for WordPress 6. Table of Contents 1. Introduction to WordPress 2. Dashboard & Users 3. Appearance & Themes 4. Creating Content 5. Plugins 6. Creating an Online Store 7. Settings & Tools 8. SEO & Social Media 9. User Interaction 10. Tips & Tricks 11. Advanced WordPress

SQL For Dummies - Allen G. Taylor 2011-02-23

See how SQL interfaces with today's environments Start building and using relational databases with SQL's newest features The database may be the twenty-first century filing cabinet, but building one is a little more complex than sliding drawers into a metal box. With this book to guide you through all the newest features of SQL, you'll soon be whipping up relational databases, using SQL with XML to power data-driven Web sites, and more! Discover how to * Use SQL in a client/server system * Build a multitable relational database * Construct nested and recursive queries * Set up database security * Use SQL within applications * Map SQL to XML

Practical SQL - Anthony DeBarros 2018-05-01

Practical SQL is an approachable and fast-paced guide to SQL (Structured Query Language), the standard programming language for defining, organizing, and exploring data in relational databases. The book focuses on using SQL to find the story your data tells, with the popular open-source database PostgreSQL and the pgAdmin interface as its primary tools. You'll first cover the fundamentals of databases and the SQL language, then build skills by analyzing data from the U.S. Census and other federal and state government agencies. With exercises and real-world examples in each chapter, this book will teach even those who have never programmed before all the tools necessary to build powerful databases and access information quickly and efficiently. You'll learn how to: - Create databases and related tables using your own data - Define the right data types for your information - Aggregate, sort, and filter data to find patterns - Use basic math and advanced statistical functions - Identify errors in data and clean them up - Import and export

data using delimited text files - Write queries for geographic information systems (GIS) - Create advanced queries and automate tasks Learning SQL doesn't have to be dry and complicated. Practical SQL delivers clear examples with an easy-to-follow approach to teach you the tools you need to build and manage your own databases. This book uses PostgreSQL, but the SQL syntax is applicable to many database applications, including Microsoft SQL Server and MySQL.

Upgrading and Fixing a PC in easy steps, 3rd edition - Stuart Yarnold 2011-07-12

Many people unnecessarily spend money buying a new computer when their current PC can be upgraded to meet their requirements. This title takes the reader through this process in simple stages. Many of us would spend more time fixing a ten-dollar pen than repairing or upgrading a thousand dollar computer. Delving inside a PC seems so forbidding that many people would rather avoid it at any cost, even though replacing computer parts is so easy that, with the proper guidance, even technophobes can do it. Upgrading & Fixing a PC in easy steps provides all the information one needs to do just that. A must for all PC users. Upgrading & Fixing a PC in easy steps enables you to keep your PC at the cutting-edge by explaining how to replace components or add new ones. Its simple, illustrated instructions and nifty sidebars teach you to identify, locate, and install the relevant parts to make your computer faster, more versatile, and more powerful. But this book isn't just a handy how-to manual; it's a consumer guide. In truly easy steps, it teaches you to evaluate the performance, storage, and networking needs of your PC yourself. Upgrading & Fixing a PC in easy steps even provides you with a money-saving tutorial on your various buying options and a separate chapter on troubleshooting nasty problems. When one considers the high price and inconvenience of computer store visits, it's no wonder that we think of this both a learning tool and an investment. Murach's MySQL - Joel Murach 2015-03

This how-to guide to MySQL is perfect for beginning programmers or experienced developers. It shows how to code all the essential SQL statements for working with a MySQL database. It shows how to design a

database, including how to use MySQL Workbench to create an EER model. It shows how to take advantage of relatively new MySQL features such as foreign keys, transactions, stored procedures, stored functions, and triggers. And it presents a starting set of skills for a database administrator (DBA). A must-have for anyone who works with MySQL.

PHP in easy steps, 4th edition - Mike McGrath 2021-03-22

PHP in easy steps, 4th edition demonstrates every aspect of the language you'll need to produce professional web programming results. Its examples provide clear syntax-highlighted code, which is freely downloadable, showing PHP language basics including variables, arrays, logic, looping, functions and classes. · Install a free web server and the PHP interpreter to create an environment in which you can produce your own data-driven web pages. · Write PHP server-side scripts; master PHP operators and control structures; process HTML form data; get cookies and session data; access Web Services APIs over HTTP... and much more! PHP in easy steps, 4th edition is ideal for PHP newbies who want to quickly learn the fundamentals of server-side programming with PHP and create interactive web pages. Also, useful for PHP pros who want to grasp the new PHP 8 features and achieve optimum performance!

Updated for PHP 8. Table of Contents: 1. Getting started 2. Storing values 3. Performing operations 4. Testing conditions 5. Employing functions 6. Manipulating strings 7. Building classes 8. Handling files 9. Producing forms 10. Preserving data 11. Adding Web Services

Murach's PHP and MySQL - Joel Murach 2014-12-01

PHP and MySQL are two of today's most popular, open-source tools for server-side programming. That means there's a continuing demand for web developers who know how to use PHP and MySQL at the professional level. And with this book, you can become one of them! In fact, in just the first 6 chapters, you will create a database-driven website that implements the MVC pattern, the way the best professionals do. Then, the rest of the book lets you build on that base to develop a full set of professional skills.

Windows 10 in easy steps - Special Edition, 3rd edition - Mike McGrath 2019-09-11

Windows 10 in easy steps - Special Edition, 3rd edition builds on Windows 10 in easy steps and Windows 10 for Seniors in easy steps, taking the user to the next level. Written to help non-technical PC-users to make the most of their Windows 10 computer, all in the familiar In Easy Steps style. Windows 10 in easy steps - Special Edition, 3rd edition is a comprehensive, yet concise guide that will walk you through Windows 10 basics so that you can get up and running in no time. Then, in easy steps, it'll gently guide you through advanced features to help you venture further and get more from Windows 10. · Install/upgrade the right Windows 10 release · Master the new interface, desktop and the Start menu · Learn to use the great new features in the Redstone 4 update · Find, download and use key apps for work and for fun · Utilize internet and cloud facilities such as OneDrive · Enjoy Microsoft Edge, the new innovative web browser · Take control of devices and printers · Save time - use the Search feature and Cortana · Create and monitor a home network · Organize and share files safely · Keep Windows 10 working smoothly & efficiently · Explore Windows Registry, file encryption, Windows PowerShell, and more · This guide also includes a chapter on troubleshooting so it'll serve as a key reference point for the future Table of Contents: 1. Introducing Windows 10 2. Choosing your computer 3. Installing Windows 10 4. The Windows 10 interface 5. Windows 10 apps 6. Desktop and Taskbar 7. Built-in programs 8. Windows downloads 9. Microsoft Store 10. Search techniques 11. Manage files and folders 12. Email and messaging 13. Microsoft Edge 14. Digital images 15. Windows games 16. Music and sound 17. Devices and printers 18. Networking Windows 19. Protection and Ease of Access 20. Troubleshooting 21. Backup and recovery 22. Security and encryption 23. Windows PowerShell 24. Update and maintain 25. Windows performance 26. Windows Registry 27. Extending Windows

Python in easy steps - Mike McGrath 2013-07-25

Python in easy steps instructs you how to program in the powerful Python language, giving complete examples that illustrate each aspect with colourized source code. Python in easy steps begins by explaining how to install the free Python interpreter so you can quickly begin to

create your own executable programs by copying the book's examples. It demonstrates all the Python language basics before moving on to provide examples of Object Oriented Programming (OOP) and CGI scripting to handle web form data. The book concludes by demonstrating how you can use your acquired knowledge to create and deploy graphical windowed applications. Python in easy steps makes no assumption you have previous knowledge of any programming language so it's ideal for the newcomer to computer programming. It has an easy-to-follow style that will appeal to programmers moving from another programming language, and to the student who is studying Python programming at school or college, and to those seeking a career in computing who need a fundamental understanding of computer programming. Python is the language used to program the Raspberry Pi - covered by Raspberry Pi in easy steps.

C++ Programming for DUMMIES -

Learning SQL - Alan Beaulieu 2009-04-11

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 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.

Web Database Applications with PHP and MySQL - Hugh E. Williams 2002

Combines language tutorials with application design advice to cover the PHP server-side scripting language and the MySQL database engine.

PHP & MySQL in easy steps - Mike McGrath 2012-08-24

PHP and MySQL in easy steps will teach the user to write PHP server-side scripts and how to make MySQL database queries. It has an easy-to-follow style that will appeal to: anyone who wants to begin producing data-driven web pages.web developers wanting to add database interaction to their web sites.the programmer who quickly wants to add PHP and MySQL to their skills set.the hobbyist who wants to begin creating scripts for upload to their own ISP.the student, and to those seeking a career in computing, who need a fundamental understanding of server-side programming with PHP and MySQL. *PHP & MySQL in easy steps* demonstrates by example how to produce data-driven web pages using the powerful PHP scripting language and the popular free MySQL database server. The book examples provide clear syntax-highlighted code showing how to selectively insert and extract data from databases for presentation on your web browser. *PHP & MySQL in easy steps* begins by explaining how to install a free web server, the PHP interpreter, and MySQL database server, to create an environment in which you can produce your very own data-driven server-side web pages. You will learn how to write PHP server-side scripts and how to make MySQL database queries. Examples illustrate how to store and retrieve Session Data, how to provide a Message Board, and how to create an E-Commerce Shopping Cart. This book assumes you have no previous experience of any programming or scripting language so is ideal for the newcomer to PHP and MySQL technologies.

JavaScript in easy steps, 5th edition - Mike McGrath 2013-01-28

JavaScript in easy steps, now in its 5th edition, instructs the user how to create exciting web pages that employ the power of JavaScript to provide functionality. You need have no previous knowledge of any scripting language so it's ideal for the newcomer to JavaScript. By the end of this

book you will have gained a sound understanding of JavaScript and be able to add exciting dynamic scripts to your own web pages. JavaScript in easy steps begins by explaining how to easily incorporate JavaScript code in an HTML document. Examples demonstrate how to use built-in JavaScript functions to work with Math, date and time, random numbers, cookies, text strings, and components of document content. You will learn how to create effects, such as an automated slide show, learn how JavaScript is used with HTML submission forms, and how to develop Rich Internet Applications (RIAs) using the latest techniques employing Asynchronous JavaScript And XML (AJAX). The book examples provide clear syntax-highlighted code showing how to create behaviors for an HTML document to endow components with interactive functionality, to illustrate each aspect of JavaScript. JavaScript in easy steps has an easy-to-follow style that will appeal to anyone who wants to add functionality to their web pages. It will appeal to programmers who want to quickly add JavaScript to their skills set, and to the student who is studying website design at school or college, and to those seeking a career in web development who need an understanding of client-side scripting.

The Definitive Guide to DAX - Alberto Ferrari 2015-10-14

This comprehensive and authoritative guide will teach you the DAX language for business intelligence, data modeling, and analytics. Leading Microsoft BI consultants Marco Russo and Alberto Ferrari help you master everything from table functions through advanced code and model optimization. You'll learn exactly what happens under the hood when you run a DAX expression, how DAX behaves differently from other languages, and how to use this knowledge to write fast, robust code. If you want to leverage all of DAX's remarkable power and flexibility, this no-compromise "deep dive" is exactly what you need. Perform powerful data analysis with DAX for Microsoft SQL Server Analysis Services, Excel, and Power BI Master core DAX concepts, including calculated columns, measures, and error handling Understand evaluation contexts and the CALCULATE and CALCULATETABLE functions Perform time-based calculations: YTD, MTD, previous year, working days, and more Work with expanded tables, complex functions, and elaborate DAX

expressions Perform calculations over hierarchies, including parent/child hierarchies Use DAX to express diverse and unusual relationships Measure DAX query performance with SQL Server Profiler and DAX Studio

The Data Warehouse Toolkit - Ralph Kimball 2011-08-08

This old edition was published in 2002. The current and final edition of this book is The Data Warehouse Toolkit: The Definitive Guide to Dimensional Modeling, 3rd Edition which was published in 2013 under ISBN: 9781118530801. The authors begin with fundamental design recommendations and gradually progress step-by-step through increasingly complex scenarios. Clear-cut guidelines for designing dimensional models are illustrated using real-world data warehouse case studies drawn from a variety of business application areas and industries, including: Retail sales and e-commerce Inventory management Procurement Order management Customer relationship management (CRM) Human resources management Accounting Financial services Telecommunications and utilities Education Transportation Health care and insurance By the end of the book, you will have mastered the full range of powerful techniques for designing dimensional databases that are easy to understand and provide fast query response. You will also learn how to create an architected framework that integrates the distributed data warehouse using standardized dimensions and facts.

Securing SQL Server - Denny Cherry 2015-04-27

SQL server is the most widely-used database platform in the world, and a large percentage of these databases are not properly secured, exposing sensitive customer and business data to attack. In Securing SQL Server, Third Edition, you will learn about the potential attack vectors that can be used to break into SQL server databases as well as how to protect databases from these attacks. In this book, Denny Cherry - a Microsoft SQL MVP and one of the biggest names in SQL server - will teach you how to properly secure an SQL server database from internal and external threats using best practices as well as specific tricks that the author employs in his role as a consultant for some of the largest SQL

server deployments in the world. Fully updated to cover the latest technology in SQL Server 2014, this new edition walks you through how to secure new features of the 2014 release. New topics in the book include vLANs, setting up RRAS, anti-virus installs, key management, moving from plaintext to encrypted values in an existing application, securing Analysis Services Objects, Managed Service Accounts, OS rights needed by the DBA, SQL Agent Security, Table Permissions, Views, Stored Procedures, Functions, Service Broker Objects, and much more. Presents hands-on techniques for protecting your SQL Server database from intrusion and attack Provides the most in-depth coverage of all aspects of SQL Server database security, including a wealth of new material on Microsoft SQL Server 2014. Explains how to set up your database securely, how to determine when someone tries to break in, what the intruder has accessed or damaged, and how to respond and mitigate damage if an intrusion occurs.

Database Design for Mere Mortals - Michael James Hernandez 2003 "This book takes the somewhat daunting process of database design and breaks it into completely manageable and understandable components. Mike's approach whilst simple is completely professional, and I can recommend this book to any novice database designer." --Sandra Barker, Lecturer, University of South Australia, Australia "Databases are a critical infrastructure technology for information systems and today's business. Mike Hernandez has written a literate explanation of database technology--a topic that is intricate and often obscure. If you design databases yourself, this book will educate you about pitfalls and show you what to do. If you purchase products that use a database, the book explains the technology so that you can understand what the vendor is doing and assess their products better." --Michael Blaha, consultant and trainer, author of A Manager's Guide to Database Technology "If you told me that Mike Hernandez could improve on the first edition of Database Design for Mere Mortals I wouldn't have believed you, but he did! The second edition is packed with more real-world examples, detailed explanations, and even includes database-design tools on the CD-ROM! This is a must-read for anyone who is even remotely interested in

relational database design, from the individual who is called upon occasionally to create a useful tool at work, to the seasoned professional who wants to brush up on the fundamentals. Simply put, if you want to do it right, read this book!" --Matt Greer, Process Control Development, The Dow Chemical Company "Mike's approach to database design is totally common-sense based, yet he's adhered to all the rules of good relational database design. I use Mike's books in my starter database-design class, and I recommend his books to anyone who's interested in learning how to design databases or how to write SQL queries." --Michelle Poolet, President, MVDS, Inc. "Slapping together sophisticated applications with poorly designed data will hurt you just as much now as when Mike wrote his first edition, perhaps even more. Whether you're just getting started developing with data or are a seasoned pro; whether you've read Mike's previous book or this is your first; whether you're happier letting someone else design your data or you love doing it yourself--this is the book for you. Mike's ability to explain these concepts in a way that's not only clear, but fun, continues to amaze me." --From the Foreword by Ken Getz, MCW Technologies, coauthor ASP.NET Developer's JumpStart "The first edition of Mike Hernandez's book Database Design for Mere Mortals was one of the few books that survived the cut when I moved my office to smaller quarters. The second edition expands and improves on the original in so many ways. It is not only a good, clear read, but contains a remarkable quantity of clear, concise thinking on a very complex subject. It's a must for anyone interested in the subject of database design." --Malcolm C. Rubel, Performance Dynamics Associates "Mike's excellent guide to relational database design deserves a second edition. His book is an essential tool for fledgling Microsoft Access and other desktop database developers, as well as for client/server pros. I recommend it highly to all my readers." --Roger Jennings, author of Special Edition Using Access 2002 "There are no silver bullets! Database technology has advanced dramatically, the newest crop of database servers perform operations faster than anyone could have imagined six years ago, but none of these technological advances will help fix a bad database design, or capture data that you

forgot to include! Database Design for Mere Mortals(TM), Second Edition, helps you design your database right in the first place!" --Matt Nunn, Product Manager, SQL Server, Microsoft Corporation "When my brother started his professional career as a developer, I gave him Mike's book to help him understand database concepts and make real-world application of database technology. When I need a refresher on the finer points of database design, this is the book I pick up. I do not think that there is a better testimony to the value of a book than that it gets used. For this reason I have wholeheartedly recommended to my peers and students that they utilize this book in their day-to-day development tasks." --Chris Kunicki, Senior Consultant, OfficeZealot.com "Mike has always had an incredible knack for taking the most complex topics, breaking them down, and explaining them so that anyone can 'get it.' He has honed and polished his first very, very good edition and made it even better. If you're just starting out building database applications, this book is a must-read cover to cover. Expert designers will find Mike's approach fresh and enlightening and a source of great material for training others." --John Viescas, President, Viescas Consulting, Inc., author of Running Microsoft Access 2000 and coauthor of SQL Queries for Mere Mortals "Whether you need to learn about relational database design in general, design a relational database, understand relational database terminology, or learn best practices for implementing a relational database, Database Design for Mere Mortals(TM), Second Edition, is an indispensable book that you'll refer to often. With his many years of real-world experience designing relational databases, Michael shows you how to analyze and improve existing databases, implement keys, define table relationships and business rules, and create data views, resulting in data integrity, uniform access to data, and reduced data-entry errors." --Paul Cornell, Site Editor, MSDN Office Developer Center Sound database design can save hours of development time and ensure functionality and reliability. Database Design for Mere Mortals(TM), Second Edition, is a straightforward, platform-independent tutorial on the basic principles of relational database design. It provides a commonsense design methodology for developing databases that work.

Database design expert Michael J. Hernandez has expanded his best-selling first edition, maintaining its hands-on approach and accessibility while updating its coverage and including even more examples and illustrations. This edition features a CD-ROM that includes diagrams of sample databases, as well as design guidelines, documentation forms, and examples of the database design process. This book will give you the knowledge and tools you need to create efficient and effective relational databases.

SQL in easy steps, 4th edition - Mike McGrath 2020-07-06

SQL (Structured Query Language) is THE standard language used worldwide for database communication on all popular database software. It allows the storage and manipulation of data both on Windows platforms and on Unix-based platforms, such as Linux. SQL in easy steps, 4th edition begins by explaining how to download and install the free MySQL database server on both Windows and Linux platforms. This allows you to establish an environment in which to develop and administer your own databases. This book makes no assumption that you will have previous knowledge of any programming or scripting language so it's ideal for the newcomer to SQL. Each chapter builds your knowledge of executing database queries. The book contains exciting chapters on how to selectively extract data from within one, or more, databases and there are complete examples that illustrate each aspect of SQL. By the end of this book you will have gained a sound understanding of the Structured Query Language and be able to write your own SQL scripts to insert, extract, and manipulate data. SQL in easy steps, 4th edition has an easy-to-follow style that will appeal to anyone who wants to begin using databases. It is suitable for those with little or no experience of SQL. This book will appeal to all who need a fundamental understanding of database administration with SQL:

- Web developers wanting to add database interaction to their web sites
- Programmers wanting to add SQL to their skills set
- Hobbyists who want to begin creating SQL scripts for upload to their own ISP
- Students or those seeking a career in computing.

Free, downloadable source code is available from our website so you can check the code against your own work, and get started

straight away!

WordPress in Easy Steps - Darryl Bartlett 2019-06-28

WordPress is the most popular CMS (Content Management System) and is a fantastic tool for blogs and building websites. This edition shows how to create stunning websites using WordPress, without having to learn programming.

Oracle 12c: SQL - Joan Casteel 2015-09-08

Introduce the latest version of the fundamental SQL language used in all relational databases today with Casteel's ORACLE 12C: SQL, 3E. Much more than a study guide, this edition helps those who have only a basic knowledge of databases master the latest SQL and Oracle concepts and techniques. Learners gain a strong understanding of how to use Oracle 12c SQL most effectively as they prepare for the first exam in the Oracle Database Administrator or Oracle Developer Certification Exam paths. This edition initially focuses on creating database objects, including tables, constraints, indexes, sequences, and more. The author then explores data query techniques, such as row filtering, joins, single-row functions, aggregate functions, subqueries, and views, as well as advanced query topics. ORACLE 12C: SQL, 3E introduces the latest features and enhancements in 12c, from enhanced data types and invisible columns to new CROSS and OUTER APPLY methods for joins. To help readers transition to further studies, appendixes introduce SQL tuning, compare Oracle's SQL syntax with other databases, and overview Oracle connection interface tools: SQL Developer and SQL Plus. Readers can trust ORACLE 12C: SQL, 3E to provide the knowledge for Oracle certification testing and the solid foundation for pursuing a career as a successful database administrator or developer. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

PostgreSQL: Up and Running - Regina O. Obe 2012-07-06

Thinking of migrating to PostgreSQL? This updated guide helps you quickly understand and use the 9.3 release of this open source database system. You'll not only learn about its unique enterprise-class features, but also discover that PostgreSQL is more than just a database

system—it's also an impressive application platform. Using numerous examples, this book shows you how to achieve tasks that are difficult or impossible in other databases. The second edition covers LATERAL queries, augmented JSON support, materialized views, and other key topics. If you're an existing PostgreSQL user, you'll pick up gems you may have missed along the way. Learn basic administration tasks, such as role management, database creation, backup, and restore Apply the psql command-line utility and the pgAdmin graphical administration tool Explore PostgreSQL tables, constraints, and indexes Learn powerful SQL constructs not generally found in other databases Use several different languages to write database functions Tune your queries to run as fast as your hardware will allow Query external and variegated data sources with Foreign Data Wrappers Learn how to replicate data, using built-in replication features

SQL For Dummies - Allen G. Taylor 1998-07-30

Find out how to store data in a relational database or get information out of an already existing database with the help of this third edition. The book includes comprehensive SQL coverage that's valuable to developers and end users of any existing or upcoming DBMS products from Microsoft, Oracle, Borland, Informix, Sybase, or others.

PROC SQL - Kirk Paul Lafler 2019-03-20

PROC SQL: Beyond the Basics Using SAS®, Third Edition, is a step-by-step, example-driven guide that helps readers master the language of PROC SQL. Packed with analysis and examples illustrating an assortment of PROC SQL options, statements, and clauses, this book not only covers all the basics, but it also offers extensive guidance on complex topics such as set operators and correlated subqueries. Programmers at all levels will appreciate Kirk Lafler's easy-to-follow examples, clear explanations, and handy tips to extend their knowledge of PROC SQL. This third edition explores new and powerful features in SAS® 9.4, including topics such as: IFC and IFN functions nearest neighbor processing the HAVING clause indexes It also features two completely new chapters on fuzzy matching and data-driven programming. Delving into the workings of PROC SQL with greater analysis and discussion,

PROC SQL: Beyond the Basics Using SAS®, Third Edition, explores this powerful database language using discussion and numerous real-world examples.

SQL Fundamentals - John J. Patrick 2002

Based on John Patrick's hands-on SQL IT professionals at the University of California, Berkeley, this book shows exactly how to retrieve the data you want, when you need it, in any application. This 2nd edition is completely updated to include Oracle 9i and Access 2000.

Windows 10 in Easy Steps - Mike McGrath 2019-09-30

Windows 10 in easy steps - Special Edition, 3rd Edition builds on Windows 10 in easy steps and Windows 10 for Seniors in easy steps, taking the user to the next level. Written to help non-technical PC-users to make the most of their Windows 10 computer, all in the familiar In Easy Steps style.

Programming PHP - Rasmus Lerdorf 2002-03-26

Explains how to use the open source scripting language to process and validate forms, track sessions, generate dynamic images, create PDF files, parse XML files, create secure scripts, and write C language extensions.

Visual Basic in easy steps, 3rd edition - Mike McGrath 2010-12-20

Visual Basic In Easy Steps shows you how to quickly create Windows applications using the latest Visual Basic 2010 programming environment. It provides code examples, screenshots, and step-by-step instructions that illustrate each aspect of Visual Basic. Visual Basic In Easy Steps begins by describing the installation process then introduces form controls, application properties, the programming language, and problem-solving techniques. It illustrates, by example, how to build and deploy a complete Windows application. It also explores scripting with Visual Basic to create macros for Microsoft Office and exciting dynamic web pages for Internet Explorer. The book demonstrates how to incorporate external data into your applications from text files, Excel spreadsheets, XML documents, live RSS web feeds, and SQL databases. You need have no previous knowledge of any programming language so it's ideal if you're a newcomer to Windows programming. Each chapter

builds your knowledge of Visual Basic. By the end of this book you will have gained a sound understanding of Visual Basic programming and be able to create your own interactive applications. Visual Basic In Easy Steps has an easy-to-follow style that will appeal to anyone who wants to begin Windows programming. It will appeal to programmers who want to quickly learn the latest Visual Basic techniques, and to the student who is studying computing at school or college, and to those seeking a career in Information Technology who need a thorough understanding of Visual Basic programming.

Microsoft SQL Server 2012 Step by Step - Patrick LeBlanc
2013-02-15

Your hands-on, step-by-step guide to building applications with Microsoft SQL Server 2012 Teach yourself the programming fundamentals of SQL Server 2012—one step at a time. Ideal for beginning SQL Server database administrators and developers, this tutorial provides clear guidance and practical, learn-by-doing exercises for building database solutions that solve real-world business problems. Discover how to: Install and work with core components and tools Create tables and index structures Manipulate and retrieve data Secure, manage, back up, and recover databases Apply techniques for building high-performing applications Use clustering, database mirroring, and log shipping
SAS Macro Programming Made Easy, Third Edition - Michele M. Burlew
2014-06-01

This book provides beginners with a thorough foundation in SAS macro programming. The macro facility is a popular part of SAS. Macro programming is a required skill for many SAS programming jobs, and the SAS Advanced Programming Certification Exam tests macro processing concepts. Whether you're looking to become certified, land a job, or increase your skills, you'll benefit from SAS Macro Programming Made Easy, Third Edition. By following Michele Burlew's examples and step-by-step instructions, you'll be able to rapidly perform repetitive programming tasks, to pass information between programming steps more easily, and to make your programming easier to read. Updated for SAS 9.4, this book teaches you the elements of the macro facility (macro

variables, macro programs, macro language), how to write a macro program, techniques for macro programming, tips on using the macro facility, how the macro facility fits into SAS, and about the interfaces between the macro facility and other components of SAS. Beginning macro programmers will learn to write SAS macro programs quickly and efficiently. More experienced programmers will find this book useful to refresh their conceptual knowledge and expand on their macro programming skills. Ultimately, any user interested in automating their programs—including analysts, programmers, and report writers—will find Michele Burlew's book an excellent tutorial. This book is part of the SAS Press program.

C++ PROGRAMMING IN EASY STEPS. - MIKE. MCGRATH 2017

SQL For Dummies - Allen G. Taylor 2018-12-11

Get ready to make SQL easy! Updated for the latest version of SQL, the new edition of this perennial bestseller shows programmers and web developers how to use SQL to build relational databases and get valuable information from them. Covering everything you need to know to make working with SQL easier than ever, topics include how to use SQL to structure a DBMS and implement a database design; secure a database; and retrieve information from a database; and much more. SQL is the international standard database language used to create, access, manipulate, maintain, and store information in relational database management systems (DBMS) such as Access, Oracle, SQL Server, and MySQL. SQL adds powerful data manipulation and retrieval capabilities to conventional languages—and this book shows you how to harness the core element of relational databases with ease. Server platform that gives you choices of development languages, data types, on-premises or cloud, and operating systems Find great examples on the use of temporal data Jump right in—without previous knowledge of database programming or SQL As database-driven websites continue to grow in popularity—and complexity—SQL For Dummies is the easy-to-understand, go-to resource you need to use it seamlessly.

[Python in easy steps, 2nd Edition](#) - Mike McGrath 2018-07-17

Python in easy steps, 2nd edition instructs you how to program in the powerful Python language, giving complete examples that illustrate each aspect with colorized source code. Python in easy steps, 2nd edition begins by explaining how to install the free Python interpreter so you can quickly begin to create your own executable programs by copying the book's examples. It demonstrates all the Python language basics before moving on to provide examples of Object Oriented Programming (OOP) and CGI scripting to handle web form data. The book concludes by demonstrating how you can use your acquired knowledge to create and deploy graphical windowed applications. Python in easy steps, 2nd edition makes no assumption you have previous knowledge of any programming language so it's ideal for the newcomer to computer programming. It has an easy-to-follow style that will appeal to programmers moving from another programming language, and to the student who is studying Python programming at school or college, and to those seeking a career in computing who need a fundamental understanding of computer programming. The Python 3.x language is under active development so frequent new releases are made available as small improvements are added to the language and Python in easy steps, 2nd edition features the very latest versions of Python at the time of publication. Python development is one of evolution, rather than revolution, so the examples provided in the book can be used in subsequent releases - simply download the latest version of Python then follow the easy steps. Python is the language used to program the Raspberry Pi - covered by Raspberry Pi in easy steps and Raspberry Pi 3 in easy steps. This second edition is updated to cover Python 3.10.

[Javascript In Easy Steps](#) - 2003-08-27

JavaScript in easy steps, now in its third edition, instructs the reader how to add functionality (logic) and dynamic effects (DHTML) to web pages. It contains separate chapters on all major features of the JavaScript language. There are code examples and browser screenshots illustrating each aspect of JavaScript. This popular title is updated for the Document Object Model used by modern browsers and includes examples showing how to develop Rich Internet Applications (RIAs) using the latest

techniques employing Asynchronous JavaScript And XML (AJAX). ·
Introducing JavaScript · Performing Operations · Making Statements ·
Using arrays · Date and Time · Doing Mathematics · Addressing Page

Objects · Window Properties · Document Properties · Form Properties ·
Event Handler · JavaScript in DHTML · JavaScript in e-commerce
Html in Easy Steps - Mike McGrath 2003-09-30