

Sams Teach Yourself Regular Expressions In 10 Minutes (Sams Teach Yourself In 10 Minutes (Paperback))

Learn to use Unix, OS X, or Linux quickly and easily! In just 24 lessons of one hour or less, Sams Teach Yourself Unix in 24 Hours helps you get up and running with Unix and Unix-based operating systems such as Mac OS X and Linux. Designed for beginners with no previous experience using Unix, this book's straightforward, step-by-step approach makes it easy to learn. Each lesson clearly explains essential Unix tools and techniques from the ground up, helping you to become productive as quickly and efficiently as possible. Step-by-step instructions carefully walk you through the most common Unix 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. Notes and tips point out shortcuts and solutions Learn how to... Pick the command shell that's best for you Organize the Unix file system (and why) Manage file and directory ownership and permissions Maximize your productivity with power filters and pipes Use the vi and emacs editors Create your own commands and shell scripts Connect to remote systems using SSH and SFTP Troubleshoot common problems List files and manage disk usage Get started with Unix shell programming Set up printing in a Unix environment Archive and back up files Search for information and files Use Perl as an alternative Unix programming language Set up, tweak, and make use of the GNOME graphical environment Contents at a Glance HOUR 1: What Is This Unix Stuff? HOUR 2: Getting onto the System and Using the Command Line HOUR 3: Moving About the File System HOUR 4: Listing Files and Managing Disk Usage HOUR 5: Ownership and Permissions HOUR 6: Creating, Moving, Renaming, and Deleting Files and Directories HOUR 7: Looking into Files HOUR 8: Filters, Pipes, and Wildcards! HOUR 9: Slicing and Dicing Command-Pipe Data HOUR 10: An Introduction to the vi Editor HOUR 11: Advanced vi Tricks, Tools, and Techniquess HOUR 12: An Overview of the emacs Editor HOUR 13: Introduction to Command Shells HOUR 14: Advanced Shell Interaction HOUR 15: Job Control HOUR 16: Shell Programming Overview HOUR 17: Advanced Shell Programming HOUR 18: Printing in the Unix Environment HOUR 19: Archives and Backups HOUR 20: Using Email to Communicate HOUR 21: Connecting to Remote Systems Using SSH and SFTP HOUR 22: Searching for Information and Files HOUR 23: Perl Programming in Unix HOUR 24: GNOME and the GUI Environment Appendix A: Common Unix Questions and Answers

This book can help beginning users understand and explore the often-intimidating world of regular expressions. Readers without a programming background receive an introduction and many examples to help them get up and

Online Library Sams Teach Yourself Regular Expressions In 10 Minutes (Sams Teach Yourself In 10 Minutes (Paperback))

running with regular expressions.

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

In just 24 sessions of one hour or less, you'll learn how to build flexible, easy-to-maintain, standards-based websites with Microsoft Expression Web 3. Using this book's straightforward, step-by-step approach, you'll master the entire process, from concept through delivery. You'll learn powerful ways to plan, design, construct, and even redesign websites that are simple to manage and easy to repurpose. Each lesson builds on what you've already learned, giving you a strong real-world foundation for success, no matter what kind of site you're building! Step-by-step instructions carefully walk you through the most common Expression Web 3 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... Build your first Expression Web 3 website in just five minutes Establish work processes for building standards-based sites faster, with far less work Write error-free code quickly and easily with Code view and IntelliSense Create hyperlinks that simplify navigation, perform actions, and send commands Understand, create, and modify CSS style sheets with unprecedented speed and accuracy Use Dynamic Web Templates to consistently format (or reformat) hundreds of pages Implement state-of-the-art interactivity with buttons, behaviors, and Cascading Style Sheets (CSS) Publish simple Silverlight applications and add multimedia content from Flash and other sources Build advanced drop-down and other CSS-based menus from scratch Learn how and when to use each of Expression Web's six publishing options Integrate web application code written in ASP.NET or PHP

Unix in 24 Hours, Sams Teach Yourself

Sams Teach Yourself Visual C# 2010 in 24 Hours

Learning Regular Expressions

Microsoft SQL Server T-SQL in 10 Minutes, Sams Teach Yourself

SQL in 10 Minutes, Sams Teach Yourself

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

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.

The first book on MariaDB: an ideal concise, task-oriented introduction to the open, community-based branch of MySQL • Master trainer Ben Forta teaches all SQL and MariaDB essentials in a set of hands-on, self-paced lessons. •Covers tools, data retrieval, sorting, filtering, aggregate functions, insert/update/delete, joins, unions, views, tables, schemas, stored procedures, cursors, security, DBA tasks, and more. •Reviewed by MariaDB's developers, Monty Program AB; foreword by founder Monty Widenius. This first-to-market tutorial covers everything beginners need to succeed with MariaDB, the open, community-based branch of MySQL. Master trainer Ben Forta introduces all the essentials through a series of quick, easy-to-follow, hands-on lessons.

Instead of belaboring database theory and relational design, Forta focuses on teaching solutions for the majority of SQL users who simply want to interact with data. Forta covers all this, and more:

- **Using the MariaDB toolset.**
- **Retrieving and sorting data.**
- **Filtering data using comparisons, wildcards, and full text searching.**
- **Analyzing data with aggregate functions.**
- **Performing insert, update, and delete operations.**
- **Joining relational tables using inner, outer, and self joins.**
- **Combining queries using unions.**
- **Using views.**
- **Creating and modifying tables, and accessing table schemas.**
- **Working with stored procedures, cursors, and other advanced database features.**
- **Managing databases, users, and security privileges**

This book was reviewed and is supported by MariaDB's developers, Monty Program AB. It contains a foreword by project founder Monty Widenius, primary developer of the original version of MySQL.

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

Sams Teach Yourself Networking in 24 Hours

Oracle PL/SQL in 10 Minutes, Sams Teach Yourself

Sams Teach Yourself ASP.NET in 21 Days

Sams Teach Yourself Microsoft Expression Web 3 in 24 Hours

Mastering Regular Expressions

JavaScript is one of the easiest, most straightforward ways to enhance a website with interactivity. Sams Teach Yourself JavaScript in 24 Hours, 4th Edition serves as an easy-to-understand tutorial on both scripting basics and JavaScript itself. The book is written in a clear and personable style with an extensive use of practical, complete examples. It also includes material on the latest developments in JavaScript and web scripting. You will learn how to use JavaScript to enhance web pages with interactive forms, objects, and cookies, as well as how to use JavaScript to work with games, animation, and multimedia.

If you're a programmer new to regular expressions, this easy-to-follow guide is a great place to start. You'll learn the fundamentals step-by-step with the help of numerous examples, discovering first-hand how to match, extract, and transform text by matching specific words, characters, and patterns. Regular expressions are an essential part of a programmer's toolkit, available in various Unix utilities as well as programming languages such as Perl, Java, JavaScript, and C#. When you've finished this book, you'll be familiar with the most commonly used syntax in regular expressions, and you'll understand how using them will save you considerable time. Discover what regular expressions are and how they work Learn many of the differences between regular expressions used with command-line tools and in various programming languages Apply simple methods for finding patterns in text, including digits, letters, Unicode characters, and string literals Learn how to use zero-width assertions and lookarounds Work with groups, backreferences, character classes, and quantifiers Use regular expressions to mark up plain text with HTML5

Sample programs and exercises introduce the programmer to the programming language's arrays, pointers, data types, loops, strings, and structures, while demonstrating memory management techniques

'Sams Teach Yourself Perl in 21 Days' covers the basics in the first few chapters, and then moves on to practical uses of Perl and in-depth discussions of more advanced topics. Perl is a popular programming language typically used in Unix systems.

Sams Teach Yourself Java 2 in 24 Hours

Sams Teach Yourself PHP in 24 Hours

Complete Starter Kit

Java Cookbook

Unraveling Regular Expressions, Step-by-Step

Starter Kit Includes C++ compiler and IDE for Windows, Mac & Linux In just 24 lessons of one hour or less, you can learn the basics of programming with C++—one of the most popular and powerful programming languages ever created. Using a straightforward, step-by-step approach, this fast and friendly tutorial teaches you everything you need to know, from installing and using a compiler, to debugging the programs you've created, to what's coming in C++0x, the next version of C++. Each lesson builds on what you've already learned, giving you a solid understanding of the basics of C++ programming concepts and techniques. Step-by-step instructions carefully walk you through the most common C++ programming tasks Quizzes and Exercises at the end of each chapter help you test yourself to make sure you're ready to go on Starter Kit software provides everything you need to create and compile C++ programs on any platform—Windows, Mac or Linux Learn how to... Install and use a C++ compiler for Windows, Mac OS X or Linux Build object-oriented programs in C++ Master core C++ concepts such as functions, classes, arrays, and pointers Add rich functionality with linked lists and templates Debug your programs for flawless code Learn exception and error-handling techniques Discover what's new in C++0x, the next version of C++ Jesse Liberty is the author of numerous books on software development, including best selling titles on C++ and .NET. He is the president of Liberty Associates, Inc. where he provides custom programming, consulting, and training. Rogers Cadenhead is a web application developer who has written many books on Internet-related topics, including Teach Yourself Java in 24 Hours. He maintains this book's official website at <http://cplusplus.cadenhead.org>. CD-ROM Includes C++ compiler Visual development environment for Windows, Mac and Linux Source code for the book's examples Register your book at informit.com/register for convenient access to updates and corrections as they become available.

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 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

Special Edition Using Microsoft® Expression® Web 2 The only EXPRESSION WEB 2 book you need The successor to the best-selling book on the first release of Microsoft Expression Web, this book provides comprehensive coverage of Microsoft Expression Web 2. You'll learn the basics of Web design and Expression Web 2 and gain valuable insight into Expression Web 2's advanced features, such as ASP.NET and PHP development. If you're interested in learning how to design standards-compliant Web sites using Expression Web 2, this is the only book

Online Library Sams Teach Yourself Regular Expressions In 10 Minutes (Sams Teach Yourself In 10 Minutes (Paperback))

you need. • Create standards-compliant Web sites with Expression Web 2 that work consistently in all browsers. • Become proficient in the use of CSS by learning how to use the powerful CSS tools in Expression Web 2. • Learn how to take advantage of ASP.NET and ASP.NET AJAX without writing any code. • Learn how to use the new PHP features available in Expression Web 2. • Add dynamic, interactive content with Behaviors and Layers. • Design your Web site for accessibility using both Section 508 and WCAG compliance. “Expression Web was built to help web authors create standards-based and standards-compliant web sites. Jim Cheshire has a broad understanding of those standards and a deep appreciation of Expression Web. Put the two together and you’ve got a guide that helps you understand and build sites that meet the challenges of modern Web design.” —Steven Guttman, Product Unit Manager, Expression Web Jim Cheshire is the owner of Jimco Software, a freeware software company and technology review site, and is the author of several books on Web development and ASP.NET. Jim has been heavily involved in Web development for more than a decade and has operated and designed many Web sites during that time. He’s been featured in numerous publications, including MSDN Magazine and PC Magazine. Jim previously worked on the FrontPage team at Microsoft and currently is an escalation engineer on the ASP.NET and IIS teams. Category: Web Development Covers Microsoft Expression Web 2 User Level Beginning—Advanced On the CD-ROM • Sample files from the author • FREE! full version of Logo Creator (retail value of \$39.95) • FREE! full version of DHTML Menu Builder Lite (retail value of \$25) • Electronic version of this book in Adobe’s Portable Document Format (PDF) Cover image: Digital Vision Photography/Veer Inc.

STY Oracle PL/S 10min ePub _1

Sams Teach Yourself Regular Expressions in 24 Hours

Sams Teach Yourself PHP in 10 Minutes

Next Generation Systems Programming with Golang

Regular Expressions Cookbook

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. Sams Teach Yourself Regular Expressions in 10 Minutes is a tutorial book organized into a series of easy-to-follow 10-minutes 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

Online Library Sams Teach Yourself Regular Expressions In 10 Minutes (Sams Teach Yourself In 10 Minutes (Paperback))

scenarios, this book takes a very hands-on approach to solving the needs of the majority of RegEx users who simply need to manipulate data.

The basics of creating dynamic websites with the latest version of this popular language in easy-to-digest bits. From lambda expressions and JavaFX 8 to new support for network programming and mobile development, Java 8 brings a wealth of changes. This cookbook helps you get up to speed right away with hundreds of hands-on recipes across a broad range of Java topics. You'll learn useful techniques for everything from debugging and data structures to GUI development and functional programming. Each recipe includes self-contained code solutions that you can freely use, along with a discussion of how and why they work. If you are familiar with Java basics, this cookbook will bolster your knowledge of the language in general and Java 8's main APIs in particular. Recipes include: Methods for compiling, running, and debugging Manipulating, comparing, and rearranging text Regular expressions for string- and pattern-matching Handling numbers, dates, and times Structuring data with collections, arrays, and other types Object-oriented and functional programming techniques Directory and filesystem operations Working with graphics, audio, and video GUI development, including JavaFX and handlers Network programming on both client and server Database access, using JPA, Hibernate, and JDBC Processing JSON and XML for data storage Multithreading and concurrency

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.

Online Library Sams Teach Yourself Regular Expressions In 10 Minutes (Sams Teach Yourself In 10 Minutes (Paperback))

Sams Teach Yourself Perl in 21 Days

Covers OS X, Linux, and Solaris

Sams Teach Yourself iTunes Match in 10 Minutes

MySQL Crash Course

Sams Teach Yourself JavaScript in 24 Hours

In just 24 sessions of one hour or less, learn how to use today's key networking techniques and technologies to build, secure, and troubleshoot both wired and wireless networks. Using this book's straightforward, step-by-step approach, you master every skill you need – from working with Ethernet and Bluetooth to spam prevention to network troubleshooting. Each lesson 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 networking tasks. Q&A sections at the end of each hour 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... Choose the right network hardware and software and use it to build efficient, reliable networks Implement secure, high-speed Internet connections Provide reliable remote access to your users Administer networks to support users of Microsoft, Linux, and UNIX environments Use low-cost Linux servers to provide file and print services to Windows PCs Protect your networks and data against today's most dangerous threats Use virtualization to save money and improve business flexibility Utilize RAID technologies to provide flexible storage at lower cost Troubleshoot and fix network problems one step at a time Preview and prepare for the future of networking

Sams Teach Yourself ASP.NET in 21 Days, Second Edition offers an approachable guide to the latest in Microsoft .NET technologies. The author's example-packed and accessible presentation style helped make the previous edition a success. The book walks the reader through the .NET Framework and teaches techniques needed to program Web applications efficiently. For experienced user of the previous version of ASP, this title will serve as an invaluable "upgrade" tool. After covering Web Forms and Server Controls, the author explores database access with ADO.NET and XML. An application will be built throughout the book to illustrate techniques learned each day. XML Web Services are covered in detail due to their tight integration with ASP.NET applications. Overall this title will make ASP.NET accessible for just about anyone, with or without exposure to the older ASP standard.

Learn to use one of the most powerful text processing and manipulation tools available Regular expression experts have long been armed with an incredibly powerful tool, one that can be used to perform all sorts of sophisticated text

processing and manipulation in just about every language and on every platform. That's the good news. The bad news is that for too long, regular expressions have been the exclusive property of only the most tech savvy. Until now. Ben Forta's *Learning Regular Expressions* teaches you the regular expressions that you really need to know, starting with simple text matches and working up to more complex topics, including the use of backreferences, conditional evaluation, and look-ahead processing. You'll learn what you can use, and you'll learn it methodically, systematically, and simply. Regular expressions are nowhere near as complex as they appear to be at first glance. All it takes is a clear understanding of the problem being solved and how to leverage regular expressions to solve them. Read and understand regular expressions Use literal text and metacharacters to build powerful search patterns Take advantage of advanced regular expression features, including lookahead and backreferences Perform powerful search-and-replace operations in all major professional editing tools Add sophisticated form and text processing to web applications Search for files using command-line tools like grep and egrep Use regular expressions in programming languages like JavaScript, Java, PHP, Python, Microsoft .NET, and C#, as well as in DBMSs including MySQL and Oracle Work with phone numbers, postal codes, social security numbers, IP addresses, URLs, email addresses, and credit card numbers Contents at a Glance 1 Introducing Regular Expressions 2 Matching Single Characters 3 Matching Sets of Characters 4 Using Metacharacters 5 Repeating Matches 6 Position Matching 7 Using Subexpressions 8 Using Backreferences 9 Looking Ahead and Behind 10 Embedding Conditions 11 Regular Expression Solutions to Common Problems Appendix A Regular Expressions in Popular Applications and Languages

Take the guesswork out of using regular expressions. With more than 140 practical recipes, this cookbook provides everything you need to solve a wide range of real-world problems. Novices will learn basic skills and tools, and programmers and experienced users will find a wealth of detail. Each recipe provides samples you can use right away. This revised edition covers the regular expression flavors used by C#, Java, JavaScript, Perl, PHP, Python, Ruby, and VB.NET. You'll learn powerful new tricks, avoid flavor-specific gotchas, and save valuable time with this huge library of practical solutions. Learn regular expressions basics through a detailed tutorial Use code listings to implement regular expressions with your language of choice Understand how regular expressions differ from language to language Handle common user input with recipes for validation and formatting Find and manipulate words, special characters, and lines of text Detect integers, floating-point numbers, and other numerical formats Parse source code and process log files Use regular expressions in URLs, paths, and IP addresses Manipulate HTML, XML, and data exchange formats Discover little-known regular expression tricks and techniques

Sams Teach Yourself Regular Expressions in 10 Minutes

Sams Teach Yourself C++ in 21 Days

Understand Your Data and Be More Productive

SQL in 10 Minutes a Day, Sams Teach Yourself

Sams Teach Yourself Shell Programming in 24 Hours

Learn how to develop powerful and robust shell scripts in order to get the most out of your Unix/Linux system.

C# has quickly established itself as one of the world's most widely used programming languages. The newest version, Visual C# 2010, introduces many important new features, including Silverlight, the Entity Framework, tighter integration with version 4.0 of the .NET Framework, and full support for programming Windows 7 and Office. The proven Sams Teach Yourself method will help all newcomers to C# 2010 get up to speed quickly, whether you've had experience with previous versions of Visual C# or not. You are taken step by step through the process of software development, learning elements as you build a sample application so that the material is framed in a real world approach. The accompanying DVD contains the Visual C# 2010 Express Edition, and the companion Web site contains all the code and exercises from the book. Step-by-step instructions carefully walk you through the most common 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. The companion DVD contains Visual C# 2010 Express Edition - everything you need to get started programming. In just 24 lessons of one hour or less, you will learn professional techniques to design and build efficient databases and query them to retrieve information. Using a straightforward, step-by-step approach, each lesson builds on the previous one, allowing you to learn the essentials from the ground up. Example code demonstrates the authors' professional techniques, while exercises written for MySQL offer the reader an opportunity to learn 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 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 database administration and security techniques For more than ten years the authors have studied, applied, and documented the SQL standard in application to critical database systems. Ryan Stephens and Ron Plew are entrepreneurs, speakers, and cofounders of Perpetual Technology (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 dozen books on Oracle, SQL, database design, and the 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 copy at informit.com/title/9780672330186 for convenient access to updates and corrections as they become available.

This book is ideal for JavaScript developers and programmers who work with any type of user entry data and want to sharpen their skills to become experts.

Detailed Solutions in Eight Programming Languages

Windows PowerShell 5 in 24 Hours, Sams Teach Yourself

Sams Teach Yourself SQL in 24 Hours

Online Library Sams Teach Yourself Regular Expressions In 10 Minutes (Sams Teach Yourself In 10 Minutes (Paperback))

Sams Teach Yourself Microsoft SQL Server T-SQL in 10 Minutes

Sams Teach Yourself C++ in 24 Hours

Sams Teach Yourself iTunes Match in 10 Minutes is a quick reference guide to using Apple's iTunes Match service. This book explains all the varied features of the service, including essential details such as signing up, upgrading your entire library, understanding various iTunes Match settings, getting around the 25,000 song limit, using the service with Apple TV, troubleshooting problems, using it with iOS devices, and plenty more. Each topic is covered in short, easy to understand chapters that help you quickly and easily use the service to its full potential, resulting in higher-quality music, endless hours of streaming, and more.

In just 24 sessions of one hour or less, Sams Teach Yourself Go in 24 Hours will help new and experienced programmers build software that's simpler, more reliable, and far more scalable. This book's straightforward, step-by-step approach guides you from setting up your environment through testing and deploying powerful solutions. Using practical examples, expert Go developer George Ornbo walks you through Go's fundamental constructs, demonstrates its breakthrough features for concurrent and network programming, and illuminates Go's powerful new idioms. Every lesson 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 Go programming tasks and techniques Quizzes and exercises help you test your knowledge and stretch your skills Practical, hands-on examples show you how to apply what you learn Notes and Tips point out shortcuts, solutions, and problems to avoid Two bonus chapters available online: Hour 25, "Creating a RESTful JSON API," and Hour 26 "Creating a TCP Chat Server" Learn how to... · Get productive quickly with Go development tools and web servers · Master core features, including strings, functions, structs, and methods · Work with types, variables, functions, and control structures · Make the most of Go's arrays, slices, and maps · Write powerful concurrent software with Goroutines and channels · Handle program errors smoothly · Promote code reuse with packages · Master Go's unique idioms for highly effective coding · Use regular expressions and time/date functions · Test and benchmark

Online Library Sams Teach Yourself Regular Expressions In 10 Minutes (Sams Teach Yourself In 10 Minutes (Paperback))

Go code · Write basic command-line programs, HTTP servers, and HTTP clients · Efficiently move Go code into production · Build basic TCP chat servers and JSON APIs Register your book at informit.com/register for convenient access to the two bonus chapters online, downloads, updates, and/or corrections as they become available.

Join the leagues of thousands of programmers and learn C++ from some of the best. The fifth edition of the best seller Sams Teach Yourself C++ in 21 Days, written by Jesse Liberty, a well-known C++ and C# programming manual author and Bradley L. Jones, manager for a number of high profiler developer websites, has been updated to the new ANSI/ISO C++ Standard. This is an excellent hands-on guide for the beginning programmer. Packed with examples of syntax and detailed analysis of code, fundamentals such as managing I/O, loops, arrays and creating C++ applications are all covered in the 21 easy-to-follow lessons. You will also be given access to a website that will provide you will all the source code examples developed in the book as a practice tool. C++ is the preferred language for millions of developers-make Sams Teach Yourself the preferred way to learn it!

In just 24 lessons of one hour or less, Sams Teach Yourself Windows PowerShell in 24 Hours helps you streamline all facets of Windows administration, supercharging your effectiveness as an IT professional or power user. This book's straightforward, step-by-step approach shows you how to build and run scripts, extend Windows PowerShell reach, manage computers remotely, and automate a wide variety of tasks on any modern Windows server or client. Every lesson 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 PowerShell scripting 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. Notes, tips, and cautions point out shortcuts, pitfalls, and solutions. Learn how to... Install, configure, and explore Windows PowerShell (including updates for PowerShell 5) Leverage .NET's remarkable power and scope with easy-to-use cmdlets Build new scripts with the console, ISE visual tools, and other popular hosts Apply best practices for writing more reliable, flexible, team-friendly scripts Work

Online Library Sams Teach Yourself Regular Expressions In 10 Minutes (Sams Teach Yourself In 10 Minutes (Paperback))

effectively with the pipeline, objects, and data Extend Windows PowerShell reach via providers, drives, and output Run external tools like ping, ipconfig, and tracert from within PowerShell Remotely manage computers with basic and advanced remoting (WinRM), WMI, and Regex Configure Windows devices across the web with PSWA Sort, filter, measure, format, export, and convert script output Run Windows PowerShell flexibly, using background and scheduled jobs Customize your environment with profile scripts, alternate credentials, thirdparty tools, and packages Strengthen your control over Windows systems and services with Desired State Configuration Administer key tasks on SQL Server, SharePoint, and other Windows servers Master PowerShell skills needed to earn many Microsoft certifications

JavaScript Regular Expressions

MariaDB Crash Course

Solutions and Examples for Java Developers

Special Edition Using Microsoft Expression Web 2

Sams Teach Yourself C in 24 Hours

Regular expressions are an extremely powerful tool for manipulating text and data. They are now standard features in a wide range of languages and popular tools, including Perl, Python, Ruby, Java, VB.NET and C# (and any language using the .NET Framework), PHP, and MySQL. If you don't use regular expressions yet, you will discover in this book a whole new world of mastery over your data. If you already use them, you'll appreciate this book's unprecedented detail and breadth of coverage. If you think you know all you need to know about regular expressions, this book is a stunning eye-opener. As this book shows, a command of regular expressions is an invaluable skill. Regular expressions allow you to code complex and subtle text processing that you never imagined could be automated. Regular expressions can save you time and aggravation. They can be used to craft elegant solutions to a wide range of problems. Once you've mastered regular expressions, they'll become an invaluable part of your toolkit. You will wonder how you ever got by without them. Yet despite their wide availability, flexibility, and unparalleled power, regular expressions are frequently underutilized. Yet what is power in the hands of an expert can be fraught with peril for the unwary. Mastering Regular Expressions will help you navigate the minefield to becoming an expert and help you optimize your use of regular expressions. Mastering Regular Expressions, Third Edition, now includes a full chapter devoted to PHP and its powerful and expressive suite of regular expression functions, in addition to enhanced PHP coverage in the central "core" chapters. Furthermore, this edition has been updated throughout to reflect advances in other languages, including expanded in-depth coverage of Sun's java.util.regex package, which has emerged as the standard Java regex implementation. Topics include: A comparison of features among different versions of many languages and tools How the regular expression engine works Optimization (major savings available here!) Matching just what you want, but

Online Library Sams Teach Yourself Regular Expressions In 10 Minutes (Sams Teach Yourself In 10 Minutes (Paperback))

not what you don't want Sections and chapters on individual languages Written in the lucid, entertaining tone that makes a complex, dry topic become crystal-clear to programmers, and sprinkled with solutions to complex real-world problems, Mastering Regular Expressions, Third Edition offers a wealth information that you can put to immediate use. Reviews of this new edition and the second edition: "There isn't a better (or more useful) book available on regular expressions." --Zak Greant, Managing Director, eZ Systems "A real tour-de-force of a book which not only covers the mechanics of regexes in extraordinary detail but also talks about efficiency and the use of regexes in Perl, Java, and .NET...If you use regular expressions as part of your professional work (even if you already have a good book on whatever language you're programming in) I would strongly recommend this book to you." --Dr. Chris Brown, Linux Format "The author does an outstanding job leading the reader from regex novice to master. The book is extremely easy to read and chock full of useful and relevant examples...Regular expressions are valuable tools that every developer should have in their toolbox. Mastering Regular Expressions is the definitive guide to the subject, and an outstanding resource that belongs on every programmer's bookshelf. Ten out of Ten Horseshoes." --Jason Menard, Java Ranch

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. Thought-provoking and accessible in approach, this updated and expanded second edition of the Sams Teach Yourself Regular Expressions in 10 Minutes provides a user-friendly introduction to the subject, Taking a clear structural framework, it guides the reader through the subject's core elements. A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts. This succinct and enlightening overview is a required reading for advanced graduate-level students. We hope you find this book useful in shaping your future career. Feel free to send us your enquiries related to our publications to info@risepress.pw
Rise Press

Go in 24 Hours, Sams Teach Yourself

Sams Teach Yourself SQL in 10 Minutes

Introducing Regular Expressions

Action-oriented, project-based self-study guide to the essentials of T-SQL.