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Learn FileMaker Pro 16-Mark Conway Munro 2017-09-07 Extend FileMaker's built-in functionality and totally customize your data management environment with specialized functions and menus to super-charge the results and create a truly unique and focused experience. This book includes everything a beginner needs to get started building databases with FileMaker and contains advanced tips and techniques that the most seasoned professionals will appreciate. Written by a long time FileMaker developer, this book contains material for developers of every skill level. FileMaker Pro 16 is a powerful database development application used by millions of people in diverse industries to simplify data management tasks, leverage their business information in new ways and automate many mundane tasks. A custom solution built with FileMaker can quickly tap into a powerful set of capabilities and technologies to offer users an intuitive and pleasing environment in which to achieve new levels of efficiency and professionalism. What You'll learn Create SQL queries to build fast and efficient formulas Discover new features of version 16 such as JSON functions, Cards, Layout Object window, SortValues, UniqueValues, using variables in Data Sources Write calculations using built-in and creating your own custom functions Discover the importance of a good approach to interface and technical design Apply best practices for naming conventions and usage standards Explore advanced topics about designing professional, open-ended solutions and using advanced techniques Who This Book Is For Casual programmers, full time consultants and IT professionals.

Learn FileMaker Pro 19-Mark Conway Munro 2021-04-09 Discover how easy it is to create multi-user, cross-platform custom solutions with FileMaker Pro, the relational database platform published by Apple subsidiary Claris International, Inc. Meticulously rewritten with clearer lessons, more real-world examples and updated to include feature changes introduced in recent versions, this book makes it easier to get started planning, building and deploying a custom database solution. The material is presented in an easy to follow manner with each chapter building on the last. After an initial review of the user environment and application basics, it begins a deep exploration of the integrated development environment that seamlessly combines the full stack of data table schema, business logic and interface layers into one visual programming experience. This book includes everything a beginner needs to get started building custom databases and contains advanced material that seasoned professionals will appreciate. Written by a professional developer with decades of real-world experience, Learn FileMaker Pro 19 is your comprehensive learning and reference guide. Join millions of users and developers worldwide in achieving a new level of workflow efficiency with FileMaker Pro. What You'll Learn Discover interface and feature changes in FileMaker 17-19 Create and maintain healthy files Plan and create custom tables, fields, relationships Write calculations using built-in and custom formulas Build recursive and repeating formulas Discover advanced features using cURL, JSON, SQL, ODBC and FM URL Manipulate data files in the computer directory with scripts Deploy solutions to a server and share with desktop, iOS and web clients Who This Book Is For Casual programmers, full time consultants, and IT professionals

FileMaker Pro Design and Scripting For Dummies-Timothy Trimble 2013-04-26 Get the scoop on designing databases for Mac and Windows Use FileMaker Pro design and scripting to quickly, easily build databases that solve real problems FileMaker Pro has grown up, and it's better than ever! This easy-to-use guide shows you how to design a great FileMaker application, build a database that works, add the functionality you need, populate your database, and venture into programming with ScriptMaker. You'll find out how to share and protect your database, too. Discover how to * Build a layout that works * Create custom triggers and calculated fields * Generate reports automatically * Manage security * Publish your database on the Web * Embed pictures, sound, and video

Learn FileMaker Pro 16-Mark Conway Munro 2017-09-06 Extend FileMaker's built-in functionality and totally customize your data management environment with specialized functions and menus to super-charge the results and create a truly unique and focused experience. This book includes everything a beginner needs to get started building databases with FileMaker and contains advanced tips and techniques that the most seasoned professionals will appreciate. Written by a long time FileMaker developer, this book contains material for developers of every skill level. FileMaker Pro 16 is a powerful database development application used by millions of people in diverse industries to simplify data management tasks, leverage their business information in new ways and automate many mundane tasks. A custom solution built with FileMaker can quickly tap into a powerful set of capabilities and technologies to offer users an intuitive and pleasing environment in which to achieve new levels of efficiency and professionalism. What You'll learn Create SQL queries to build fast and efficient formulas Discover new features of version 16 such as JSON functions, Cards, Layout Object window, SortValues, UniqueValues, using variables in Data Sources Write calculations using built-in and creating your own custom functions Discover the importance of a good approach to interface and technical design Apply best practices for naming conventions and usage standards Explore advanced topics about designing professional, open-ended solutions and using advanced techniques Who This Book Is For Casual programmers, full time consultants and IT professionals.

FileMaker Pro 14: The Missing Manual-Susan Prosser 2015-05-13 You don't need a technical background to build powerful databases with FileMaker Pro 14. This crystal-clear, objective guide shows you how to create a database that lets you do almost anything with your data so you can quickly achieve your goals. Whether you're creating catalogs, managing inventory and billing, or planning a wedding, you'll learn how to customize your database to run on a PC, Mac, web browser, or iOS device. The important stuff you need to know: Dive into relational data. Solve problems quickly by connecting and combining data from different tables. Create professional documents. Publish reports, charts, invoices, catalogs, and other documents with ease. Access data anywhere. Use FileMaker Go on your iPad or iPhone—or share data on the Web. Harness processing power. Use new calculation and scripting tools to crunch numbers, search text, and automate tasks. Run your database on a secure server. Learn the high-level features of FileMaker Pro Advanced. Keep your data safe. Set privileges and allow data sharing with FileMaker's streamlined security features.

Learn FileMaker Pro 7-Jonathan Stars 2004 Describes the fundamentals of FileMaker pro, covering such topics as working with multiple tables, using the relationships model, using scripting tools, and sharing FileMaker databases on the Internet.

FileMaker Pro 10: The Missing Manual-Susan Prosser 2009-01-23 The FileMaker Pro 10 desktop database lets you do almost anything with the information you give it -- especially with this book as your guide. Clear, thorough, and accessible, FileMaker Pro 10: The Missing Manual helps you get in, build your database, and get the results you need, whether you're running a business, pursuing a hobby, or planning your retirement. It's the ideal guide for non-technical and experienced folks alike. Each chapter in this fully updated edition covers the latest timesaving features of FileMaker Pro 10, including saved finds and a redesigned toolbar that reveals information and features more clearly than ever. You'll learn how to import information from the new Bento consumer database (Mac only), write scripts to make your database even easier to use, and send email without leaving FileMaker. With this book, you will: Get your first database running in minutes and perform basic tasks right away Catalog people, processes, and things with streamlined data entry and sorting tools Use your data to generate reports, correspondence, and other documents with ease Create, connect, and manage multiple tables and set up complex relationships that display just the data you need Crunch numbers, search text, or pin down dates and times with dozens of built-in formulas Outfit your database for the Web, and import and export data to other formats You'll also get objective advice on which features are really useful, and which aren't. To make the most of this database, you need FileMaker Pro 10: The Missing Manual -- the book that should have been in the box.

FileMaker Pro 13: The Missing Manual-Susan Prosser 2014-06-27 You don't need a technical background to build powerful databases with FileMaker Pro 13. This crystal-clear guide covers all new FileMaker Pro 13 features, such as its improved layout tools and enhanced mobile support. Whether you're running a business, planning a catalog, or planning a wedding, you'll learn how to customize your database to run on a PC, Mac, Web browser, or iOS device. The important stuff you need to know: Get started. Tour FileMaker Pro's features and create your first database in minutes. Access data anywhere. Use FileMaker Go on your iPad or iPhone—or share data on the Web. Dive into relational data. Solve problems quickly by connecting and combining data tables. Create professional documents. Publish reports, invoices, catalogs, and other documents with ease. Harness processing power. Use calculations and scripts to crunch numbers, search text, and automate tasks. Add visual power and clarity. Create colorful charts to illustrate and summarize your data. Share your database on a secure server. Add the high-level features of FileMaker Pro Advanced and FileMaker Pro Server.

FileMaker Pro 11: The Missing Manual-Susan Prosser 2010-05-26 This hands-on, friendly guide shows you how to harness FileMaker's power to make your information work for you. With a few mouse clicks, the FileMaker Pro 11 database helps you create and print corporate reports, manage a mailing list, or run your entire business. FileMaker Pro 11: The Missing Manual helps you get started, build your database, and produce results, whether you're running a business, pursuing a hobby, or planning your retirement. It's a thorough, accessible guide for new, non-technical users, as well as those with more experience. Start up: Get your first database up and running in minutes Catalog your data: Organize contacts, to-do items, and product information with speedy data-entry and sorting tools Create professional documents: Publish reports, invoices, and more, with ease Add visual power and clarity: Create colorful charts to illustrate and summarize your data Harness processing power: Crunch numbers and search text with dozens of built-in formulas Learn advanced topics: Explore the high-level features of FileMaker Pro Advanced and FileMaker Server

Scriptology-Matt Petrowsky 1998

FileMaker Pro 12: The Missing Manual-Susan Prosser 2012-07-20 You don't have to be a techie to use FileMaker Pro 12, but you do need to know what you're doing. With this crystal-clear guide, you'll learn how to create a powerful database that lets you do almost anything with your data. Whether you're running a business, printing a catalog, or planning a wedding, you'll learn how to customize your database and put it to work. The important stuff you need to know: Get started. Tour FileMaker Pro's features and create your first database in minutes. Catalog your data. View, sort, and shape information in dozens of ways. Create professional documents. Publish reports, invoices, and other documents with ease. Harness processing power. Use calculations and scripts to crunch numbers, search text, and automate tasks. Add visual power and clarity. Create colorful charts to illustrate and summarize your data. Think like a developer. Dive into the high-level features of FileMaker Pro Advanced.

FileMaker Pro 10 Bible-Ray Cologon 2009-04-20 FileMaker Pro 10 Bible provides information that grows with you no matter what your level when you start. Topics range from the general (how databases fit into real life and your business needs; comparisons with other database development tools; a broad discussion of integration with existing systems and software) through the building-blocks of FileMaker solutions, and on up to state-of-the-art advice on concepts of optimization, modularization, innovative and sophisticated user-interface design, dynamic elements, logic, cutting-edge calculations, publishing your database to the Web, and integrating tightly with SQL databases via "ESS". The book also includes the special developer tools available in FileMaker Pro Advanced, and covers topics too oft skipped over in other books on the market -- backup how-to's and strategies, must-read information about good database husbandry and file recovery, and so on. Much of the information in the book is documented nowhere else. This is the one must-have FileMaker book! Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

FileMaker Pro 8: The Missing Manual-Geoff Coffey 2005-09-23 Used by millions worldwide, FileMaker Pro is an award-winning database program for managing people, projects, images, assets, and other information. It's easy to use and totally customizable--so long as you know what you're doing. But FileMaker Pro doesn't come with a printed manual, so FileMaker Pro: The Missing Manual is the authoritative, jargon-free book that should have been in the box. FileMaker Pro: The Missing Manual approaches FileMaker the way FileMaker approaches you: it's user-friendly and seemingly straightforward enough, but it offers plenty of substance worthy of deeper exploration. Packed with practical information as well as countless expert tips and invaluable guidance, it's an in-depth guide to designing and building useful databases with the powerful and pliable FileMaker Pro. Covering FileMaker for both Windows and Macintosh, FileMaker Pro: The Missing Manual is ideal for small business users, home users, school teachers, developers--anyone who wants to organize information efficiently and effectively. Whether you want to run a business, publish a shopping cart on the Web, plan a wedding, manage a student information system at your school, or program databases for clients, this book delivers. Author Geoff Coffey has many years of experience using FileMaker Pro (he was, in fact, an early beta tester for the product). Author Susan Prosser is a FileMaker Certified Developer who trains other developers. Together, Coffey and Prosser show you how to: Get FileMaker up and running quickly and smoothly Import and organize information with ease Design relational databases that are simple to use, yet powerful Take advantage of FileMaker Pro calculation capabilities Automate processes with scripting Customize FileMaker Pro to your needs and preferences Share information with other people (coworkers, clients, and customers) and other programs Understand and select the best security options What could easily come across as dry and intimidating--things like relational theory, calculations, and scripting--are presented in a way that is interesting and intuitive to mainstream users. In no time, you'll be working more productively and efficiently using FileMaker Pro.

FileMaker Pro 10 In Depth-Jesse Feiler 2009-02-11 Advice and techniques that you need to get the job done. Looking for ways to streamline your work so that you can focus on maximizing your time? In Depth provides specific, tested, and proven solutions to the problems you run into every day—things other books ignore or oversimplify. This is the one book that you can rely on to answer all the questions you have now and will have in the future. In Depth offers: Comprehensive coverage, with detailed solutions Breakthrough techniques and shortcuts that are unavailable elsewhere Practical, real-world examples with nothing glossed over or left out Troubleshooting help for tough problems you can't fix on your own Outstanding authors recognized worldwide for their expertise and teaching style Quick information via sidebars, tips, reminders, notes, and warnings In Depth is the only tool you need to get more done in less time! CATEGORY: Databases COVERS: FileMaker® Pro

FileMaker Pro 9: The Missing Manual-Geoff Coffey 2007-08-02 FileMaker Pro 9: The Missing Manual is the clear, thorough and accessible guide to the latest version of this popular desktop database program. FileMaker Pro lets you do almost anything with the information you give it. You can print corporate reports, plan your retirement, or run a small country -- if you know what you're doing. This book helps non-technical folks like you get in, get your database built, and get the results you need. Pronto. The new edition gives novices and experienced users the scoop on versions 8.5 and 9. It offers complete coverage of timesaving new features such as the Quick Start screen that lets you open or a create a database in a snap, the handy "save to" buttons for making Excel documents or PDFs, the multiple level Undo and Redo commands let you step backwards through your typing tasks, and much more. With FileMaker Pro 9: The Missing Manual, you can:

Get your first database running in minutes and perform basic tasks right away. Catalog people, processes and things with streamlined data entry and sorting tools. Learn to use layout tools to organize the appearance of your database. Use your data to generate reports, correspondence and other documents with ease. Create, connect, and manage multiple tables and set up complex relationships that show you just the data you need. Crunch numbers, search text, or pin down dates and times with dozens of built-in formulas. Automate repetitive tasks with FileMaker Pro 9's easy-to-learn scripting language. Protect your database with passwords and set up privileges to determine what others can do once they gain entry. Outfit your database for the Web and import and export data to other formats. Each chapter in the book contains "living examples" -- downloadable tutorials that help you learn how to build a database by actually doing it. You also get plenty of sound, objective advice that lets you know which features are really useful, and which ones you'll barely touch. To make the most of FileMaker Pro 9, you need the book that should have been in the box.

Learn Filemaker Pro 5.0-Jonathan Stars 2000 "Learn FileMaker Pro 5.0" is designed to teach the fundamentals of this cross-platform relational database program to both Macintosh and PC users, while also providing more advanced topics for intermediate users. Beginners learn the basic elements of FileMaker in a straightforward, logical manner, complete with hands-on exercises and chapter quizzes. For those who have experience with FileMaker, the book includes information on troubleshooting and debugging scripts, creating a report based on a date range, and how to turn a field into a button. By the time readers complete this book, they will have a set of files they can use to keep track of customers and invoices. The appendices address issues such as network error messages and technical support. In addition, an extensive index with more than 2,500 entries guides the reader to specific FileMaker topics. The companion CD-ROM contains the example files in both Windows and Macintosh formats, along with other FileMaker developer solutions and plug-ins. Jonathan Stars is a software consultant in Michigan, where he specializes in creating FileMaker databases. Among his many projects, he has developed databases for government agencies in Michigan, music publishers, and universities. He is a member of the FileMaker Solution Alliance and writes for "FileMaker Pro Advisor" magazine.

Learning FileMaker Pro 8-Gregory Lawrence Bowden 2006-07

FileMaker 12 Developers Reference-Bob Bowers 2012-08-23 The new FileMaker 12 allows you to build unparalleled databases for a wide variety of devices, from Windows and Mac desktops to iPhones and iPad. With 10 million registered customers, FileMaker's users are "average Joes" who are knowledge workers, subject matter experts, and business users from all walks of life. The community extends well beyond the pool of professional software developers. FileMaker's legendary ease-of-use has led to its wide adoption and has allowed non-programmers an avenue into creating sophisticated software solutions. FileMaker 12 Developer's Reference will serve to help bridge the gaps in these people's understanding of FileMaker's hundreds of calculation functions, script steps, and operations. They know FileMaker, they've used it for years, but they need a quick reference, immediately accessible while not interrupting their work on screen. There is no other book like this on the market. All FileMaker books include information on calculation formulas, scripting, etc., but none have expressly focused on giving readers one simple thing: a quick reference to be used in conjunction with their programming efforts. Some books teach, others explain, still others explore specific in-depth topics. This book will appeal to the entire FileMaker Pro community and be a great extension of their library. This edition is updated for the many new features coming with FileMaker 12, including the product's design functionality and the file format, and a new section dedicated to FileMaker Go, which is the iOS client.

Virgil the Partisan-Anton Powell 2012-12-31 Since its first appearance in 2008, this book has changed the landscape of Virgilian studies. Analysing closely the logic and the literary genres of Virgil's three poems, it politely confronts the modern orthodoxy that Virgil signalled distaste for the methods of his ruler, Octavian-Augustus. It refreshes the study of Virgil's poetry by comparing it with the detail (normally neglected by scholars) of Rome's civil wars after Julius Caesar's death, when Octavian's survival looked highly unlikely. And it argues that Virgil wrote as a passionate - and brave - partisan of Octavian, who - like a good lawyer - confronted his patron's undeniable failings in order to defend.

Oracle Database 11gR2 Performance Tuning Cookbook-Ciro Fiorillo 2012-01-01 In this book you will find both examples and theoretical concepts covered. Every recipe is based on a script/procedure explained step-by-step, with screenshots, while theoretical concepts are explained in the context of the recipe, to explain why a solution performs better than another. This book is aimed at software developers, software and data architects, and DBAs who are using or are planning to use the Oracle Database, who have some experience and want to solve performance problems faster and in a rigorous way. If you are an architect who wants to design better applications, a DBA who is keen to dig into the causes of performance issues, or a developer who wants to learn why and where the application is running slow, this is the book for you. Basic knowledge of SQL language is required and general knowledge of the Oracle Database architecture is preferable.

FileMaker API for PHP 12-Todd Duell 2012-11-01 The only complete reference book for the FileMaker API for PHP using FileMaker Pro 12 and FileMaker Server 12. Whether you are a beginner or a professional developer you will find the information in this book to be invaluable. Part I starts by getting you ready to publish data to the web with a primer about the basic HTML you will need to know to work with the examples in this book. Part II shows you how to install and configure either Apache or IIS as your web server. Part III shows you how to install and configure FileMaker Server. Part IV provides information about free and professional text editing tools to build your web sites. Part V teaches you the basics about PHP syntax to work with the examples in this book. Part VI explains the sample database fields, layouts, and scripts that are used for all the examples in the book. Part VII contains more than 60 complete core and advanced PHP examples that will teach you techniques to build professional web sites. Part VIII wraps up the book reference information with extended FileMaker vs. PHP syntax, other web publishing technologies available to FileMaker, expected costs, performance and security considerations, understanding server logs and error codes, and a FileMaker API for PHP quick reference guide. Lastly, this is a completely revised book. Every line of code has been re-validated to work with FileMaker Pro 12, Apache, IIS, and the latest browsers. Therefore, even if you have a previous version of the book it may be well worth your time to study the new content in this book.

Sams Teach Yourself Core Data for Mac and iOS in 24 Hours-Jesse Feiler 2012-06-12 In just 24 sessions of one hour or less, start using Core Data to build powerful data-driven apps for iOS devices and Mac OS X computers! Using this book's straightforward, step-by-step approach, you'll discover how Apple's built-in data persistence framework can help you meet any data-related requirement, from casual to enterprise-class. Beginning with the absolute basics, you'll learn how to create data models, build interfaces, interact with users, work with data sources and table views. 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 Core Data development tasks. Quizzes and Exercises at the end of each chapter help you test your knowledge. Notes present interesting information related to the discussion. Tips offer advice or show you easier ways to perform tasks. Cautions alert you to possible problems and give you advice on how to avoid them. Jesse Feiler is a leading expert on Apple database development. Feiler has worked with databases since the 1980s, writing about technologies that have since evolved into Core Data. His database clients have included Federal Reserve Bank of New York, Young & Rubicam, and many small and nonprofit organizations. His recent books include Data-Driven iOS Apps for iPad and iPhone with FileMaker Pro, Bento by FileMaker, and FileMaker Go; and FileMaker 12 In Depth. Learn how to... • Start writing database apps fast, with Xcode 4's powerful tools and templates • Master the Objective-C features and patterns Core Data relies upon • Understand Core Data's goals, components, and behavior • Model data graphically with Xcode 4's Data Model Editor • Leverage the full power of Managed Objects • Use controllers to integrate your data model with your code • Fetch, use, and store data from any source • Develop interfaces and features more quickly with Interface Builder • Add navigation and control features that integrate seamlessly with Core Data • Interact with users via popovers, segmented controls, action sheets, and tab bars • Create table views that users can edit • Let Xcode 4 and Core Data validate your data for you • Use predicates to precisely select the right data • Get ready for iCloud features to sync and move data among your iCloud-enabled devices Category: iOS/Mac Programming Covers: Core Data User Level: Beginning-to-Intermediate

NOOK HD: The Missing Manual-Preston Gralla 2013-02-15 Explains how to use the NOOK HD and HD+ tablets, detailing how to manage books, download applications, browse the Internet, connect with others via social networks, and subscribe to magazines and newspapers.

Access 2013: The Missing Manual-Matthew MacDonald 2013-04-11 Unlock the secrets of Access 2013 and discover how to use your data in creative ways. With this book's easy step-by-step instructions, you'll learn how to build and maintain a full-featured database and even turn it into a web app. You also get tips and practices from the pros for good database design. No more. No more guys build a database with ease. Organize and update lists, documents, catalogs, and other types of information. Create your own web app. Let your whole team work on a database in the cloud. Share your database on a network. Link your Access database to SQL Server or SharePoint. Customize the interface. Make data entry a breeze by building your own templates Find what you need fast. Search, sort, and summarize huge amounts of data in minutes. Put your info to use. Turn raw info into well-formatted printed reports. Dive into Access programming. Automate complex tasks and solve common challenges.

FileMaker Pro 13 Absolute Beginner's Guide-Tim Dietrich 2014-12-04 Make the most of FileMaker Pro 13—without becoming a technical expert! This book is the fastest way to create FileMaker Pro databases that perform well, are easy to manage, solve problems, and achieve your goals! Even if you've never used FileMaker Pro before, you'll learn how to do what you want, one incredibly clear and easy step at a time. FileMaker Pro has never, ever been this simple! Who knew how simple FileMaker® Pro 13 could be? This is the easiest, most practical beginner's guide to using the powerful new FileMaker Pro 13 database program...simple, reliable instructions for doing everything you really want to do! Here's a small sample of what you'll learn: • Get comfortable with the FileMaker Pro environment, and discover all you can do with it • Create complete databases instantly with Starter Solutions • Design custom databases that efficiently meet your specific needs • Identify the right tables, fields, and relationships; create new databases from scratch • Expand your database to integrate new data and tables • Craft layouts that make your database easier and more efficient to use • Quickly find, sort, organize, import, and export data • Create intuitive, visual reports and graphs for better decision-making • Use scripts to automate a wide variety of routine tasks • Safeguard databases with accounts, privileges, and reliable backups • Share data with colleagues running iPads, iPhones, Windows computers, or Macs • Take your data with you through FileMaker Go • Master expert tips and hidden features you'll never find on your own • And much more…

AppleScript: The Missing Manual-Adam Goldstein 2005-01-31 From newspapers to NASA, Mac users around the world use AppleScript to automate their daily computing routines. Famed for its similarity to English and its ease of integration with other programs, AppleScript is the perfect programming language for time-squeezed Mac fans. As beginners quickly realize, however, AppleScript has one major shortcoming: it comes without a manual.No more. You don't need a degree in computer science, a fancy system administrator title, or even a pocket protector and pair of nerdy glasses to learn the Mac's most popular scripting language; you just need the proper guide at your side. AppleScript: The Missing Manual is that guide.Brilliantly compiled by author Adam Goldstein, AppleScript: The Missing Manual is brimming with useful examples. You'll learn how to clean up your Desktop with a single click, for example, and how to automatically optimize pictures for a website. Along the way, you'll learn the overall grammar of AppleScript, so you can write your own customized scripts when you feel the need.Naturally, AppleScript: The Missing Manual isn't merely for the uninitiated scripter. While its hands-on approach certainly keeps novices from feeling intimidated, this comprehensive guide is also suited for system administrators, web and graphics professionals, musicians, scientists, mathematicians, engineers, and others who need to learn the ins and outs of AppleScript for their daily work.Thanks to AppleScript: The Missing Manual, the path from consumer to seasoned script has never been clearer. Now you, too, can automate your Macintosh in no time.

Deep Belief Nets in C++ and CUDA C: Volume 3-Timothy Masters 2018-07-04 Discover the essential building blocks of a common and powerful form of deep belief network: convolutional nets. This book shows you how the structure of these elegant models is much closer to that of human brains than traditional neural networks; they have a 'thought process' that is capable of learning abstract concepts built from simpler primitives. These models are especially useful for image processing applications. At each step Deep Belief Nets in C++ and CUDA C: Volume 3 presents intuitive motivation, a summary of the most important equations relevant to the topic, and concludes with highly commented code for threaded computation on modern CPUs as well as massive parallel processing on computers with CUDA-capable video display cards. Source code for all routines presented in the book, and the executable CONVNET program which implements these algorithms, are available for free download. What You Will Learn Discover convolutional nets and how to use them them Build deep feedforward nets using locally connected layers, pooling layers, and softmax outputs Master the various programming algorithms required Carry out multi-threaded gradient computations and memory allocations for this threading Work with CUDA code implementations of all core computations, including layer activations and gradient calculations Make use of the CONVNET program and manual to explore convolutional nets and case studies Who This Book Is For Those who have at least a basic knowledge of neural networks and some prior programming experience, although some C++ and CUDA C is recommended.

Special Edition Using Filemaker 8-Steve Lane 2006 Learn the secrets of developing successful database systems, using FileMaker Pro 8, from FileMaker Pro experts.

FileMaker Pro 5 Companion-Maria Langer 2000-06-09 FileMaker Pro 5 Companion is a complete guide to the latest version of FileMaker Pro, the popular cross-platform database application. Written for users at all levels, this book begins with the basics of database design and creation, then moves on to teach the finer points of layout techniques, field entry options, calculations, scripting, networking, publishing data to the Web, and much more. Each chapter is geared towards helping readers accomplish practical tasks and solve common problems, and all conclude with exercises designed to reinforce the techniques learned. This is the only book covering the latest release that meets the needs of beginning, intermediate, and advanced users. Key Features * Clear, step-by-step instruction from an expert who knows what problems confront new users and the topics that more experienced users most want to learn * Covers both the Windows and Mac OS versions of FileMaker Pro, carefully noting all distinctions * Filled with real-world examples that help readers understand not only how, but why * Provides special coverage of features new to version 5, helping upgraders get up to speed on the new interface, enhanced reporting, and other improvements * Via the companion Web site, provides tutorial files, additional tips and tricks, and links to other sites of interest to FileMaker Pro users

Apache Sqoop Cookbook-Kathleen Ting 2013-07-02 Integrating data from multiple sources is essential in the age of big data, but it can be a challenging and time-consuming task. This handy cookbook provides dozens of ready-to-use recipes for using Apache Sqoop, the command-line interface application that optimizes data transfers between relational databases and Hadoop. Sqoop is both powerful and bewildering, but with this cookbook's problem-solution-discussion format, you'll quickly learn how to deploy and then apply Sqoop in your environment. The authors provide MySQL, Oracle, and PostgreSQL database examples on GitHub that you can easily adapt for SQL Server, Netezza, Teradata, or other relational systems. Transfer data from a single database table into your Hadoop ecosystem Keep table data and Hadoop in sync by importing data incrementally Import data from more than one database table Customize transferred data by calling various database functions Export generated, processed, or backed-up data from Hadoop to your database Run Sqoop within Oozie, Hadoop's specialized workflow scheduler Load data into Hadoop's data warehouse (Hive) or database (HBase) Handle installation, connection, and syntax issues common to specific database vendors

Data-driven IOS Apps for IPad and IPhone-Jesse Feiler 2010 Provides information on creating a variety of data-driven applications for the iPhone, iTouch, and iPad using standard iOS elements.

FrontPage 2003-Jessica Mantaro 2005 Provides information on using Microsoft FrontPage 2003, covering such topics as hyperlinks, Cascading Style Sheets, DHTML, creating layers, collaboration tools, and working with databases.

Writing History in the Digital Age-Jack Dougherty 2013-10-28 "Writing History in the Digital Age began as a one-month experiment in October 2010, featuring chapter-length essays by a wide array of scholars with the goal of rethinking traditional practices of researching, writing, and publishing, and the broader implications of digital technology for the historical profession. The essays and discussion topics were posted on a WordPress platform with a special plug-in that allowed readers to add paragraph-level comments in the margins, transforming the work into socially networked texts. This first installment drew an enthusiastic audience, over 50 comments on the texts, and over 1,000 unique visitors to the site from across the globe, with many who stayed on the site for a significant period of time to read the work. To facilitate this new volume, Jack Dougherty and Kristen Nawrotzki designed a born-digital, open-access platform to capture reader comments on drafts and shape the book as it developed. Following a period of open peer review and discussion, the finished product now presents 20 essays from a wide array of notable scholars, each examining (and then breaking apart and reexamining) how digital and emergent technologies have changed the ways that historians think, teach, author, and publish"--

OS X El Capitan: The Missing Manual-David Pogue 2015-11-16 With El Capitan, Apple brings never-before-seen features to OS X—like a split-screen desktop, improved window controls, and amazing graphics. The new edition of David Pogue's #1 bestselling Mac book shows you how to use key new features such as swiping gestures, Notes, a new Spotlight search system, the Safari pinning feature, and Split View. Missing Manuals creator David Pogue is one of the most widely recognized technology authors in the world. A former New York Times technology columnist, he founded and now produces videos for Yahoo Tech.

Pro JavaFX 9-Johan Vos 2017-12-13 Use the JavaFX platform to create rich-client Java applications and discover how you can use this powerful Java-based UI platform, which is capable of handling large-scale data-driven business applications for PC as well as mobile and embedded devices. The expert authors cover the new more modular JavaFX 9 APIs, development tools, and best practices and provide code examples that explore the exciting new features provided with JavaFX 9, part of Oracle's new Java 9 release. Pro JavaFX 9: A Definitive Guide to Building Desktop, Mobile, and Embedded Java Clients also contains engaging tutorials that cover virtually every facet of JavaFX development and reference materials on JavaFX that augment the JavaFX API documentation. What You'll Learn Create a user interface in JavaFX Use SceneBuilder to create a user interface Build dynamic UI layouts in JavaFX and using the JavaFX UI controls Create charts in JavaFX Leverage JavaFX languages and markup Who This Book Is For Experienced Java programmers looking to learn and leverage JavaFX 9 for rich client-side Java development.

Windows 10 Troubleshooting-Mike Halsey 2016-09-08 Learn how to troubleshoot Windows 10 the way the experts do, whatever device or form-factor you're using. Focus on the problems that most commonly plague PC users and fix each one with a step-by-step approach that helps you understand the cause, the solution, and the tools required. Discover the connections between the different hardware and software in your devices, and how their bonds with external hardware, networks, and the Internet are more dependent than you think, and learn how to build resilience into any computer system, network, or device running Windows 10. If you're fed up of those nagging day-to-day issues, want to avoid costly repairs, or just want to learn more about how PCs work, Windows 10 Troubleshooting is your ideal one-stop guide to the Windows 10 operating system. What You Will Learn: Understand your PC's ecosystem and how to connect the dots, so you can successfully track problems to their source Create resilient backups of your operating system, files, and documents, and enable quick and easy restore Learn your way around Windows' built-in administration tools, to quickly fix the typical problems that come up Diagnose and repair a wide range of common problems with printers and other essential peripherals Solve complex startup problems that can prevent a PC form booting Make your PC safe and secure for the whole family, and for everybody in your workplace Understand the threat from malware and viruses and a range of approaches to dealing with them, depending on the situation Bomb-proof your PC with advanced security, group policy, and firewall policies Learn the top Tips and tricks for researching difficult problems, including third-party tools and useful web resources Work with the registry, file system, and Sysinternals to troubleshooting PCs in the workplace Who This Book Is For: Anyone using Windows 10 on a desktop, laptop, or hybrid device

Basic Visual Formatting in CSS-Eric A. Meyer 2015-08-04 This book is all about the theoretical side of visual rendering in CSS. Why is it necessary to devote an entire book on the theoretical underpinnings of visual rendering? The answer is that with a model as open and powerful as that contained within CSS, no book could hope to cover every possible way of combining properties and effects. --Publisher.

Learn Filemaker Pro 6-Jonathan Stars 2002-11 Provides information about the cross-platform relational database system, covering topics such as building complex calculations, debugging scripts, applying security, and implementing backup procedures.

Developer's Guide to Social Programming-Mark D. Hawker 2010-08-09 In The Developer's Guide to Social Programming, Mark Hawker shows developers how to build applications that integrate with the major social networking sites. Unlike competitive books that focus on a single social media platform, this book covers all three leading platforms: Facebook, OpenSocial, and Twitter. Hawker identifies the characteristics of superior, highly engaging social media applications, and shows how to use the Facebook platform, Google Friend Connect, and the Twitter API to create them. You'll find practical solutions and code for addressing many common social programming challenges, from site registration to search, blog commenting to creating location-based applications. Hawker concludes by walking you through building a complete, integrated social application: one that works seamlessly across all leading platforms, and draws on powerful features from each. Coverage includes Working with the Twitter API, including the Search API, Lists API, and Retweets API Authenticating users with Twitter OAuth Mastering the Facebook API, FQL, and XFBML Utilizing the Facebook JavaScript Library for creating dynamic content, and animation Exploring the Google Friend Connect JavaScript API, and integrating with the OpenSocial API Using Facebook's tools for sharing, social commenting, stream publishing, and live conversation Using PHP OpenSocial Client Library with Google Friend Connect Creating, testing, and submitting Google Friend Connect gadgets

FileMaker Pro Business Applications - For Versions 8 and 8.5-Arthur W. Evans 2012-01-18 The ability to manage information is the key to businesses thriving in an increasingly competitive market. With FileMaker(r) Pro Business Applications, small business owners and workgroup managers can find out how to write custom database applications in order to add value to critical business information. After demonstrating how easily a database can be written using FileMaker Pro, this book presents a set of 11 business database case studies, all of which can be easily adapted by readers for their own data management requirements. The final section of the book offers ideas on deploying database solutions over a network and the web. Learn how to build a database and design layouts; create relationships between tables; automate tasks using scripts and buttons; secure data through the use of accounts and privileges; exchange data with other applications.