

task is stepped through with corresponding visuals that are numbered to match the step they are referred by. Notes and sidebars give additional insight into using the iPad 2 without requiring you to sort through paragraphs of text to find the information you want. Tasks are clearly titled to help you quickly and easily find things you want to accomplish on your iPad 2. Everything from setup and configuration to using apps like Pages and Maps is clearly illustrated and easy to follow. Learn how to use the iPad 2's two cameras to take pictures and video, and share them with friends or chat with them live.

- Connect your iPad to your Wi-Fi network and 3G networks
- Take video with the front and rear camera
- Video chat with your friends
- Stream audio and video to Apple TV and other devices
- Synchronize data between your computer and iPad
- Watch movies, TV shows, YouTube, or home videos
- Surf the Web and email
- Download apps to make your iPad even more useful
- Create documents and spreadsheets
- Build and display presentations
- Find locations and get directions
- Find the best games
- Connect keyboards, cameras, and external displays

Mac 911 Jun 04 2021 This easy-to-use guide covers troubleshooting tips and tricks for Mac hardware and software, written by the well-known Macworld columnist and Macintosh guru Chris Breen. The book contains troubleshooting tips and techniques for both Mac OS 9 and OS X, and additional projects for making a Macintosh more productive-sharing files, making Mac OS X work more like Mac OS 9, and more.

Apple Device Management Nov 21 2022 Working effectively with Apple platforms at a corporate or business level includes not only infrastructure, but a mode of thinking that administrators have to adopt to find success. A mode of thinking that forces you to leave 30 years of IT dogma at the door. This book is a guide through how to integrate Apple products in your environment with a minimum of friction. Because the Apple ecosystem is not going away. You'll start by understanding where Apple, third-party software vendors, and the IT community is taking us. What is Mobile Device Management and how does it work under the hood. By understanding how MDM works, you will understand what needs to happen on your networks in order to allow for MDM, as well as the best way to give the least amount of access to the servers or services that's necessary. You'll then look at management agents that do not include MDM, as well as when you will need to use an agent as opposed to when to use other options. Once you can install a management solution, you can deploy profiles on a device or you can deploy profiles on Macs using scripts. With Apple Device Management as your guide, you'll customize and package software for deployment and lock down devices so they're completely secure. You'll also work on getting standard QA environments built out, so you can test more effectively with less effort. Apple is forging their own path in IT. They trade spots with Amazon, Google, and Microsoft as the wealthiest company to ever exist. And they will not be constrained by 30 or more years of dogma in the IT industry. You can try to shoehorn Apple devices into outdated modes of device management, or you can embrace Apple's stance on management with the help of this book. What You'll LearnDeploy profiles across devices effectively and securely Install apps remotely both from the app store and through custom solutions Work natively with Apple environments rather than retrofitting older IT solutions Who This Book Is For Mac administrators within organizations that want to integrate with the current Apple ecosystem, including Windows administrators learning how to use/manage Macs, mobile administrators working with iPhones and iPads, and mobile developers tasked with creating custom apps for internal, corporate distribution.

iOS App Development Portable Genius Aug 18 2022 The essential skills and technologies needed for iOS development in one handy guide! The unprecedented popularity of iOS devices, such as the iPhone, iPad, and iPod touch, has led to a development boom. If you're eager to become part of the action, then this is the book for you! Packed with must-have information on iOS development, this handy guide covers Objective-C, Xcode, Frameworks, and sound design principles and explains how to upload an app to the app store and integrate apps with the latest advances that Apple offers developers. The featured tips and tricks will get you up and running and sharpen your skills as an iOS developer. Gets savvy beginning developers started with iOS development while also keeping experienced iOS developers up to date on the latest in this field Features easy-to-follow instructions on the strong and stable iOS platform iOS Development Portable Genius covers all the essentials you need to get started with iOS development today.

The Electrical Review Jul 25 2020

iPad Secrets (Covers iPad, iPad 2, and 3rd Generation iPad) Nov 09 2021 Most iPad users are familiar with the product's basic functions, but the iPad offers an endless array options, and one doesn't need to be a pro to understand. iPad Secrets provides the millions of iPad owners with a true behind the scenes look into a vault of features and little known short cuts of this sea changing tablet. Direct from a product reviewer at Engadget, the world's most read tech blog, iPad Secrets provides practical information to vastly improve one's tablet experience, and to make the device more useful as a tool. The book includes secrets, tips, and tricks including: Managing Multiple E-Mail Accounts, Contacts, and Scheduling Making The Most Of Multitasking Wrangling iTunes (While Maintaining Your Sanity) Making The Most Of FaceTime... and Those Other Video Calling Solutions AirPlay: Streaming Secrets of the Multimedia Variety Taking Advantage of Wireless Functionality iMessage, And The Wide World of Push Notifications iCloud Integration AirPlay: Streaming Secrets of the Multimedia Variety Taking Advantage of Wireless Functionality iMessage, And The Wide World of Push Notifications iCloud Integration iPad Secrets is ideal for anyone wanting to take advantage of the countless options the iPad has to offer.

iPhone Forensics Jan 23 2023 "This book is a must for anyone attempting to examine the iPhone. The level of forensic detail is excellent. If only all guides to forensics were written with this clarity!"-Andrew Sheldon, Director of Evidence Talks, computer forensics experts With iPhone use increasing in business networks, IT and security professionals face a serious challenge: these devices store an enormous amount of information. If your staff conducts business with an iPhone, you need to know how to recover, analyze, and securely destroy sensitive data. iPhone Forensics supplies the knowledge necessary to conduct complete and highly specialized forensic analysis of the iPhone, iPhone 3G, and iPod Touch. This book helps you: Determine what type of data is stored on the device Break v1.x and v2.x passcode-protected iPhones to gain access to the device Build a custom recovery toolkit for the iPhone Interrupt iPhone 3G's "secure wipe" process Conduct data recovery of a v1.x and v2.x iPhone user disk partition, and preserve and recover the entire raw user disk partition Recover deleted voicemail, images, email, and other personal data, using data carving techniques Recover geotagged metadata from camera photos Discover Google map lookups, typing cache, and other data stored on the live file system Extract contact information from the iPhone's database Use different recovery strategies based on case needs And more. iPhone Forensics includes techniques used by more than 200 law enforcement agencies worldwide, and is a must-have for any corporate compliance and disaster recovery plan.

Data Structures & Algorithms in Swift (Fourth Edition) Mar 13 2022 Learn Data Structures & Algorithms in Swift!Data structures and algorithms form the basis of computer programming and are the starting point for anyone looking to become a software engineer. Choosing the proper data structure and algorithm involves understanding the many details and trade-offs of using them, which can be time-consuming to learn - and confusing.This is where this book, Data Structures & Algorithms in Swift, comes to the rescue! In this book, you'll learn the nuts and bolts of how fundamental data structures and algorithms work by using easy-to-follow tutorials loaded with illustrations; you'll also learn by working in Swift playground code.Who This Book Is ForThis book is for developers who know the basics of Swift syntax and want a better theoretical understanding of what data structures and algorithms are to build more complex programs or ace a whiteboard interview.Topics Covered in Data Structures & Algorithms in Swift*Basic data structures and algorithms, including stacks, queues and linked lists. *How protocols can be used to generalize algorithms. *How to leverage the algorithms of the Swift standard library with your own data structures. *Trees, tries and graphs. *Building algorithms on top of other primitives. *A complete spectrum of sorting algorithms from simple to advanced. *How to think about algorithmic complexity. *Finding shortest paths, traversals, subgraphs and much more.After reading this book, you'll have a solid foundation on data structures and algorithms and be ready to solve more complex problems in your apps elegantly.

PC World Dec 30 2020

iPhone Hacks Feb 24 2023 With iPhone Hacks, you can make your iPhone do all you'd expect of a mobile smartphone -- and more. Learn tips and techniques to unleash little-known features, find and create innovative applications for both the iPhone and iPod touch, and unshackle these devices to run everything from network utilities to video game emulators. This book will teach you how to: Import your entire movie collection, sync with multiple computers, and save YouTube videos Remotely access your home network, audio, and video, and even control your desktop Develop native applications for the iPhone and iPod touch on Linux, Windows, or Mac Check email, receive MMS messages, use IRC, and record full-motion video Run any application in the iPhone's background, and mirror its display on a TV Make your iPhone emulate old-school video game platforms, and play classic console and arcade games Integrate your iPhone with your car stereo Build your own electronic bridges to connect keyboards, serial devices, and more to your iPhone without "jailbreaking" iPhone Hacks explains how to set up your iPhone the way you want it, and helps you give it capabilities that will rival your desktop computer. This cunning little handbook is exactly what you need to make the most of your iPhone.

Practical Mobile Forensics Aug 26 2020 The book is an easy-to-follow guide with clear instructions on various mobile forensic techniques. The chapters and the topics within are structured for a smooth learning curve, which will swiftly empower you to master mobile forensics. If you are a budding forensic analyst, consultant, engineer, or a forensic professional wanting to expand your skillset, this is the book for you. The book will also be beneficial to those with an interest in mobile forensics or wanting to find data lost on mobile devices. It will be helpful to be familiar with forensics in general but no prior experience is required to follow this book.

The iOS 5 Developer's Cookbook Mar 21 2020 Provides information on building iOS 5 applications for iPhone, iPad, and iPod Touch.

Taking Your iPad to the Max, iOS 5 Edition Jun 16 2022 Taking Your iPad to the Max, iOS 5 Edition is written so that anyone can quickly get up to speed on Apple's latest hit. As bloggers at The Unofficial Apple Weblog (TUAW.com), the authors have the happy privilege of working with Apple products every day, and they'll guide you through all of the perks of being an iPad owner with access to all the new and amazing features in iOS 5. This book takes you from selecting and buying an iPad, to connecting it to the Internet, to using the incredible power of the iPad and all its apps to enhance your life. Whether you're using your iPad to surf the Internet, admire or edit family photos, listen to music, watch movies, create or edit movies, or read a book, this book will help guide you. Discover how your iPad can be a virtual shopping mall, opening the door to purchases of music, books, videos, and movies. This book will help you organize your daily life through the use of Calendar, Notes, and Contacts, communicate with friends and colleagues with Mail, and find your way with Maps. You'll also learn how get the most out of your iPad's two cameras, and you'll learn how iCloud keeps all of your documents and photos in sync across all your Apple devices. You'll also learn about great new iOS 5 features like Reminders, Notification Center, iMessage, Newsstand, and PC-Free updates. Taking Your iPad to the Max, iOS 5 Edition introduces the essentials of using your iPad for recreation, travel, and work—and includes the basics of Apple's iWork suite for iPad. Learn to create business or personal documents with Pages, make professional presentations with Keynote, and keep data and finances under control with Numbers. You'll also learn how to use iLife's suite of apps, including iPhoto, iMovie, and GarageBand on the iPad. No matter how you use your iPad, Taking Your iPad to the Max, iOS 5 Edition will show you how to make the most of it.

Xcode 4 May 03 2021 Everything you need to know to design, code, and build amazing apps Xcode 4 is Apple's newest version of the popular development suite for creating bleeding-edge OS X and iOS apps. Written by an experienced developer and Apple-focused journalist, this book not only covers developing for OS X but also for the entire family of iOS devices, including the iPhone, iPad, and iPod touch. You'll explore the newest tools for compiling, debugging, and finding and fixing common code errors so that you can look forward to improved, smooth-running code that is developed more efficiently than ever. Takes you step-by-step through the process of developing OS X and iOS applications using Xcode 4 Examines the benefits of Xcode 4, Apple's updated, free, object oriented programming environment Helps you tame the complex Xcode environment so you can develop amazing apps This book gets you up to speed on all the remarkable new features and redesigned user interface of Xcode 4 so you can get started creating phenomenal apps today.

Taking Your iPod touch to the Max Jan 11 2022 Fast and fun to read, this book gives you all the tips, tricks and hidden techniques that you would love to try out on your iPod Touch. It starts by getting everyone up to speed on the basics. Then quickly moves into the fun stuff, like connecting to a TV, and even how to hack so that you can run applications over the iPod Touch and a whole lot more. If you can do it on the iPod Touch, you will find it here. So whether you just want to be able to use it for music and do emails or web surfing, or you want to take it to the Max, this is the book to show you how.

Big Book of Apple Hacks Oct 20 2022 The Big Book of Apple Hacks offers a grab bag of tips, tricks and hacks to get the most out of Mac OS X Leopard, as well as the new line of iPods, iPhone, and Apple TV. With 125 entirely new hacks presented in step-by-step fashion, this practical book is for serious Apple computer and gadget users who really want to take control of these systems. Many of the hacks take you under the hood and show you how to tweak system preferences, alter or add keyboard shortcuts, mount drives and devices, and generally do things with your operating system and gadgets that Apple doesn't expect you to do. - Publisher.

Precast Concrete Structures Dec 18 2019 This second edition of Precast Concrete Structures introduces the conceptual design ideas for the prefabrication of concrete structures and presents a number of worked examples that translate designs from BS 8110 to Eurocode EC2, before going into the detail of the design, manufacture, and construction of precast concrete multi-storey buildings. Detailed structural analysis of precast concrete and its use is provided and some details are presented of recent precast skeletal frames of up to forty storeys. The theory is supported by numerous worked examples to Eurocodes and European Product Standards for precast reinforced and prestressed concrete elements, composite construction, joints and connections and frame stability, together with extensive specifications for precast concrete structures. The book is extensively illustrated with over 500 photographs and line drawings.

Anagram Solver Feb 18 2020 Anagram Solver is the essential guide to cracking all types of quiz and crossword featuring anagrams. Containing over 200,000 words and phrases, Anagram Solver includes plural noun forms, palindromes, idioms, first names and all parts of speech. Anagrams are grouped by the number of letters they contain with the letters set out in alphabetical order so that once the letters of an anagram are arranged alphabetically, finding the solution is as easy as locating the word in a dictionary.

Xcode 5 Developer Reference Sep 19 2022 Design, code, and build amazing apps with Xcode 5 Thanks to Apple's awesome Xcode development environment, you can create the next big app for Macs, iPhones, iPads, or iPod touches. Xcode 5 contains gigabytes of great stuff to help you develop for both OS X and iOS devices - things like sample code, utilities, companion applications, documentation, and more. And with Xcode 5 Developer Reference, you now have the ultimate step-by-step guide to it all. Immerse yourself in the heady and lucrative world of Apple app development, see how to tame the latest features and functions, and find loads of smart tips and guidance with this practical book. Shows developers how to use Xcode 5 to create apps for OS X and the whole family of iOS devices, including the latest iPhones, iPads, and iPod touches Covers the Xcode rapid development environment in detail, including utilities, companion applications, and more Includes a companion website with sample code and other helpful files Written by an experienced developer and Apple-focused journalist with solid experience in teaching Apple development If you want to create killer Apple apps with Xcode 5, start with Xcode 5 Developer Reference!

Mac OS X and iOS Internals Jul 05 2021 An in-depth look into Mac OS X and iOS kernels Powering Macs, iPhones, iPads and more, OS X and iOS are becoming ubiquitous. When it comes to documentation, however, much of them are shrouded in mystery. Cocoa and Carbon, the application frameworks, are neatly described, but system programmers find the rest lacking. This indispensable guide illuminates the darkest corners of those systems, starting with an architectural overview, then drilling all the way to the core. Provides you with a top down view of OS X and iOS Walks you through the phases of system startup—both Mac (EFI) and mobile (iBoot) Explains how processes, threads, virtual memory, and filesystems are maintained Covers the security architecture Reviews the internal Apis used by the system—BSD and Mach Dissects the kernel, XNU, into its sub components: Mach, the BSD Layer, and I/o kit, and explains each in detail Explains the inner workings of device drivers From architecture to implementation, this book is essential reading if you want to get serious about the internal workings of Mac OS X and iOS.

An Introduction to Statistics and Data Analysis Using Stata® Oct 28 2020 An Introduction to Statistics and Data Analysis Using Stata® by Lisa Daniels and Nicholas Minot provides a step-by-step introduction for statistics, data analysis, or research methods classes with Stata. Concise descriptions emphasize the concepts behind statistics for students rather than the derivations of the formulas. With real-world examples from a variety of disciplines and extensive detail on the commands in Stata, this text provides an integrated approach to research design, statistical analysis, and report writing for social science students.

Managing Apple Devices Jan 19 2020 Managing Apple Devices, Second Edition will enable you to create an effective plan for deploying and maintaining groups of Apple devices using iOS 8 and OS X Yosemite in your organization. This all-in-one resource teaches a wide variety of Apple management technologies; explains the theory behind the tools; and provides practical, hand-on exercises to get you up and running with the tools. You will be introduced to Apple management technologies including Mobile Device Management, the Volume Purchase Program, and the Device Enrollment Program. For example, not only will you learn how to use Profile Manager—Apple's implementation of Mobile Device Management—but you will also learn about the ideas behind profile management and how to make configuration easier for both administrators and users while maintaining a highly secure environment. The exercises contained within this guide are designed to let you explore and learn the tools provided by Apple for deploying and managing iOS 8 and OS X Yosemite systems. They start with verification of access to necessary services, move on to the configuration of those services, and finally test the results of those services on client devices. Each lesson builds on previous topics and is designed to give technical coordinators and system administrators the skills, tools, and knowledge to deploy and maintain Apple devices by:

- Providing knowledge of how Apple deployment technologies work
- Showing how to use specific deployment tools
- Explaining deployment procedures and best practices
- Offering practical exercises step-by-step solutions available