Os X Server 5 0 Essentials Apple Pro Training Series Using And Supporting Os X Server On El Capitan

Charles Edge, Zack Smith, and Beau Hunter provide detailed explanations of the technology required for large-scale Mac OS X deployments and show you how to integrate it with other operating systems and applications. Enterprise Mac Administrator's Guide addresses the growing size and spread of Mac OS X deployments in corporations and institutions worldwide. In some cases, this is due to the growth of traditional Mac environments, but for the most part it has to do with "switcher" campaigns, where Windows and/or Linux environments are migrating to Mac OS X. However, there is a steep culture shock with these types of migrations. The products that are used are different, the nomenclature is different, and most importantly the best practices for dealing with the operating system are different. Apple provides a number of tools to help automate and guide IT toward managing a large number of Mac OS X computers—it has since before Mac OS X was initially released. However, if you want to put together all of the pieces to tell a compelling story about how to run an IT department or a deployment of Macs, you need to compile information from a number of different sources. This book will provide explanations of the technology required. Provides complete solutions for the large- and medium-scale integration of directory services, imaging, and security Complete guide for integrating Macs and Mac OS X into mixed environments with confidence and no down time One-stop volume for IT professionals who need the technical

details to get their job done as efficiently and effectively as possible

This is the official curriculum of the Apple Yosemite 201: OS X Server Essentials 10.10 course and preparation for Apple Certified Technical Coordinator (ACTC) 10.10 certification--as well as a top-notch primer for anyone who needs to implement, administer, or maintain a network that uses OS X Server on Yosemite. This book provides comprehensive coverage of OS X Server and is part of the Apple Pro Training series--the only Apple-certified books on the market. Designed for help desk specialists, technical coordinators, and entry-level system administrators, this guide teaches you how to install and configure OS X Server on Yosemite to provide network-based services. You'll also learn to use tools for efficiently managing and deploying OS X Server. In addition to learning key concepts and experiencing hands-on, practical exercises throughout, the book also covers the learning objectives to help you prepare for the industrystandard ACTC certification. Provides authoritative explanations of OS X Server setup and management on Yosemite. Focused lessons take you step by step through practical, real-world exercises. Lesson review questions summarize what you learn to prepare you for the Apple certification exam. Lesson files available for download--including lesson

Whether you're an accomplished musician or a student, Garageband is the most rewarding way to create, record, and mix your own music. In the only Apple-certified guide to GarageBand '09, composer Mary Plummer shows you just how easy it is to turn your Mac into a full-featured recording studio. Plummer offers a complete course in all aspects of GarageBand--starting with the interface and Magic GarageBand, and moving on to recording and arranging a song, editing and mixing tracks, adding effects, and

distributing your music files. Using practical step-by-step lessons and original music, you'll learn how to record with an electric guitar, score a QuickTime movie, create an iPhone ringtone, jam with virtual musicians, and much more. The book also includes complete coverage of Garageband 09's new Learn to Play feature, so you can learn piano and guitar through interactive video lessons from such artists as Sting, Norah Jones, Fall Out Boy and more. - Includes lesson and media files for over 12 hours of training. - Focused lessons take you step by step through practical, real-world projects -Accessible writing style puts an expert instructor at your side -Ample illustrations help you master techniques fast - Lesson goals and time estimates help you plan your time - Lesson review sections summarize what you've learned The Apple Training Series is both a self-paced learning tool and the official curriculum of the Apple Training and Certification program. You can work through this book as a self-paced course or attend a class at an Apple Authorized Training Center. All of Peachpit's eBooks contain the same content as the print edition. You will find a link in the last few pages of your eBook that directs you to the media files. Helpful tips: - If you are able to search the book, search for "Where are the lesson files?" - Go to the very last page of the book and scroll backwards. - You will need a web-enabled device or computer in order to access the media files that accompany this ebook. Entering the URL supplied into a computer with web access will allow you to get to the files. - Depending on your device, it is possible that your display settings will cut off part of the URL. To make sure this is not the case, try reducing your font size and turning your device to a landscape view. This should cause the full URL to appear. Provides information on troubleshooting and optimizing Mac OS X 10.4, covering such topics as file systems, application environments, command-line interface, networking, printing, $\frac{P_{age}}{P_{age}}$

Get Free Os X Server 5 0 Essentials Apple Pro Training Series Using And Supporting Os X Server On El Capitan

Welcome to Aperture, the revolutionary application for managing and editing digital photographs. Designed specifically for professional digital photographers, Aperture is an enormously powerful tool for handling some of the most time-consuming and tedious tasks of professional photography. This collection of Apple Pro Training tutorials will get you up and running in no time. You'll learn how to sort, rank, and manage images with unparalleled efficiency; display onscreen proofs and contact sheets in compelling ways for clients; edit and retouch your selected images professionally; publish proofs, portfolios, and final images on the Web and in print; and archive images in a way that's easy, secure, and intuitive. Available in 2005, these hands-on tutorials provide a great overview of an indispensable application for digital photographers.

This reference provides in-depth technical information on Mac OS X and Mac OS X Server's directory services architecture. System administrators and IT professionals will learn the details of how to deploy Mac OS X and Mac OS X Server within a multiplatform, heterogeneous environment, with an emphasis on integrating user accounts and authentication processes. This book is a perfect study aid for the Directory Services exam, and also serves as an in-depth technical reference for experienced system administrators and engineers. This reference follows the learning objectives of the Directory Services exam, which is one requirement toward the Apple Certified System Administrator (ACSA) certification, Apple's highest level of IT certification. Chapter tests reinforce the knowledge gained along the way. The Apple Training Series serves as both a self-paced learning tool and the official curriculum for the Mac OS X and Mac OS X Server certification programs.

In this best-selling guide to Motion 4, you'll create eight

sophisticated projects including a 3D show promo, a networkstyle title sequence, a DVD motion menu, and an actual temp effect used in Overture Film's Traitor. Each chapter represents a complete lesson, with a commercial-quality project to work through as you learn. Master trainer Mark Spencer starts with the fundamentals of motion graphics and quickly moves into compositing, animation, motion graphics design, visual effects design, and the world of 3D. The book is fully revised to take advantage of the software's new features: you'll explore 3D shadows, reflections, and depth of field; "fly" a camera from one object to another; ripple text characters on and off the screen with ease; animate date and time sequences automatically; and master Motion's remarkable new linking behavior. Along the way, you'll work with particles, generators, filters, effects, templates, greenscreen mattes, keying, tracking, paint, and more. Whether you're just entering the field or are already an accomplished motion graphics pro, this book will have you designing in Motion in record time. DVD-ROM includes lesson and media files Focused lessons take you step by step through real-world projects Accessible writing style puts expert instructors at your side Ample illustrations help you master techniques fast Lesson goals and time estimates help you plan your time Chapter review questions summarize what you've learned and help you prepare for the Apple Pro certification exam All of Peachpit's eBooks contain the same content as the print edition. You will find a link in the last few pages of your eBook that directs you to the media files. Helpful tips: If you are able to search the book, search for "Where are the lesson files?" Go to the very last page of the book and scroll backwards. You will need a web-enabled device or computer in order to access the media files that accompany this ebook. Entering the URL supplied into a computer with web access will allow you to get to the files. $\frac{Page}{5/26}$

Depending on your device, it is possible that your display settings will cut off part of the URL. To make sure this is not the case, try reducing your font size and turning your device to a landscape view. This should cause the full URL to appear.

Aimed at Java developers, explores the Mac OS X platform, covering topics including Apache Web servers, IDEs, Jakarta Ant, the Spelling Framework, SOAP, and integration with QuickTime.

Mac OS X Leopard is the new cat in town, and wait until you see all the tricks it can do! Whether you're new to the Mac or a longtime Mac-thusiast, Mac OS X Leopard For Dummies is the fun and friendly way to have your Leopard purring in no time. While the Mac has built its reputation in part on being userfriendly, OS X Leopard has lots of features that do lots of things—and that's where Mac OS X Leopard For Dummies puts you a step ahead. If you're meeting your first Mac, start at the beginning and you'll feel like a pro in no time. If you're familiar with earlier incarnations of OS X, you can jump right to the chapters on organizing your files and getting a sneak peek with Quick Look, backing up with the cool new Time Machine, using Spaces to manage Finder and application windows, and getting down with all the cool Mac multimedia features. Mac OS X Leopard For Dummies shows you how to: Customize your Dock and desktop Search smarter with Spotlight Sync your contacts and calendars Watch movies, play music, and download digital photos or

video Start video chats on the fly Surf the Web with Safari—safely Get organized with Spaces Run Microsoft Windows on an Intel-based Mac Protect your kids with Parental Controls Set up a network and share files Written by Bob LeVitus, a.k.a. "Dr. Mac", Mac OS X Leopard For Dummies is quite likely the fastest and easiest way to tame a Leopard! New! Based around Server 5.5 & macOS High Sierra. Updated January 2018. This guide describes how to setup a network based around Apple's Server product. It is intended for someone who is responsible for setting up a network for use in a small business, home, home-based office or other organization such as a church, charity or small school. It addresses what some refer to as 'the Goldilocks problem', meaning that the built-in help system of Server is too basic and lacking in information, whereas the detailed and pricey reference guides that are available are just too complicated for many people. Hopefully, this is somewhere towards the middle ground. It assumes a reasonable working knowledge of the Mac and a general appreciation of what is involved in small computer networks, whilst trying to avoid the geeky stuff. Incidentally, the guide is not exclusively Mac and, in recognition of the fact that many people work in a mixed environment, includes plenty of information on how to connect and use Windows computers as well. This new version is suitable for Page 7/26

both Server 5.5 and Server 5.4, with numerous improvements, new topics and troubleshooting notes.1 Introduction And Getting Ready1.1 What Is macOS Server?1.2 Choice of Hardware1.3 Adding Storage 1.4 Location 1.5 Electrical Considerations 1.6 Infrastructure 1.7 Mac Operating System and Server Versions2 Installation of macOS Server Software 2.1 Preparation of the Mac2.2 Installation of Server software 2.3 Changing the Computer Name, Host Name and IP Address2.4 Enable Open Directory3 Users3.1 User Naming Conventions3.2 Creating a User3.3 Modifying a User3.4 Deleting or Disabling User3.5 Tidying up the Login Screen3.6 Groups4 File Sharing4.1 Creating Shared Folders4.2 Removing or Changing a Shared Folder4.3 Setting up Network Home Folders4.4 Loading Existing Data into Shared Folders5 Accessing The Server5.1 Macs5.2 Windows Computers5.3 iPads and iPhones5.4 Linux Computers6 Backups6.1 Backing Up the Server using Time Machine 6.2 Backing Up the Server using Carbon Copy Cloner6.3 Backing Up Macs to the Server6.4 Backing Up Windows PCs to the Server7 Services7.1 Calendar7.2 Contacts7.3 Mail7.4 Messages7.5 Profile Manager7.6 VPN 7.7 Websites 7.8 Wiki 8 Housekeeping And Reporting 8.1 Software Updates8.2 Monitoring Server Performance 8.3 Alerts 8.4 Log Files 8.5 CCleaner 8.6 Malwarebytes9 Miscellaneous Topics9.1 Remote Access to Server9.2 Using Dropbox With macOS

Server9.3 Accounts Browser9.4 Printers9.5 Automatic Startup of Server 9.6 Care and Maintenance of Open Directory 9.7 Internet Router does not supply DHCP9.8 Certificate Error9.9 Configuring Additional Storage for RAID9.10 Link Aggregation for Network Adapters 9.11 DNS Issues Create a Mac network in your home or office There's no doubt about it: Macs, iPhones, and iPads have invaded the workplace. But, you don't need an IT department to administer a Mac network in your home or business. This friendly guide explains everything you need to know to set one up yourself using OS X Mountain Lion Server. First, you'll find an easy, quick-start way to implement OS X Mountain Lion on a Mac Mini. From there, you'll learn how to set up DNS, iCal Server, Podcast Producer, Wiki Server, file sharing, mail services, and more. This book helps you set up profile support for your iPhone and iPad and provides ways to configure iCloud in the home or office to keep your business data safe. Explains how to set up, secure, and troubleshoot a Mac network with OS X Mountain Lion Server Covers how to configure the server as well as DNS, iCal Server, Podcast Producer, Wiki Server, Spotlight Server, iChat Server, File Sharing, and Mail Services Shows Windows administrators how to easily incorporate Macs into their network Also covers support for iOS devices and ways you can use iCloud to keep your data secure when you hit Page 9/26

the road for business travel Take control of your network and make administering it a snap with OS X Mountain Lion Server For Dummies.

Completely revised for Final Cut Pro 7 and featuring new footage from TNT's hit show Leverage and the international music creation event Playing For Change: Peace Through Music, this best-selling, Apple-certified guide provides a strong foundation in all aspects of video editing. Renowned author Diana Weynand starts with basic video editing techniques and takes you all the way through Final Cut Pro's powerful advanced features. Each chapter presents a complete lesson in an aspect of video editing and finishing, using professional broadcast footage. After marking and editing clips to create a rough cut, you'll learn how to trim and refine the cut before moving on to complex tasks such as adding titles, creating transitions and motion effects, applying filters, and working with multi-format and multicamera footage. The book covers Final Cut Pro's exciting new features, including iChat Theater support, the redesigned speed tools, and sharing projects on a Blu-ray disc. ¿Lesson and media files available for download for over 40 hours of training ¿Focused lessons take you step-by-step through professional, real-world projects ¿Accessible writing style puts an expert instructor at your side ¿Ample illustrations and keyboard shortcuts help you master techniques fast ¿Lesson goals and time estimates Page 10/26

help you plan your time ¿Chapter review questions summarize what you've learned and prepare you for the Apple Certified Pro Exam

This is officially-authorized Apple Pro Training Series work is a top-notch primer for anyone who needs to implement, administer, or maintain a network that uses OS X Server on El Capitan. This book provides comprehensive coverage of OS X Server and is part of the Apple Pro Training series—the only Applecertified books on the market. Designed for help desk specialists, technical coordinators, and entrylevel system administrators, this guide teaches you how to install and configure OS X Server on El Capitan to provide network-based services. You'll also learn to use tools for efficiently managing and deploying OS X Server. In addition to learning key concepts and experiencing hands-on, practical exercises throughout. This book provides comprehensive coverage of OS X Server and is part of the Apple Pro Training series—the only Applecertified books on the market. This guide teaches students how to install and configure OS X Server on El Capitan to provide network-based services. They'll learn to use tools for efficiently managing and deploying OS X Server. You will learn key concepts and experience hands-on, practical exercises. Provides authoritative explanations of OS X Server setup and management on El Capitan Focused lessons take you step by step through

practical, real-world exercises Lesson review questions summarize what you learn to prepare you for the Apple certification exam Lesson files available for download

Host robust, high-performance Web sites with Mac OS X!From the basics to scripting, Web applications, e-commerce, and beyond! Expert deployment, security, and administration techniquesMac-based email, database services, streaming media, forums, chat, and moreCovers Apache, iTools, WebSTAR, and other leading Mac OS X Web servers Deliver powerhouse Web sites and Internet services with Mac OS X! Mac OS X combines Mac simplicity with rock-solid UNIX foundations--making it an outstanding platform for hosting high-traffic Web sites, delivering volumes of e-mail, and providing virtually any Internet service. Best of all, since it's a Mac, you don't need years of training--just the "Mac OS X Web Server Handbook" and the up-to-theminute updates at the book's Web site: http://hartmac.sdsc.edu/Handbook/ David L. Hart, MacCentral Online's long-time Web server columnist, covers everything from basic Web server setup through database integration, XHTML, and XML--even ecommerce. You'll discover today's best Mac OS Xbased solutions and techniques for: Providing e-mail, FTP, search, and mailing list services Deploying community forums, chat, Web cams, and other popular site featuresProviding custom interactivity Page 12/26

with Perl, PHP, and other scripting languagesImplementing effective Web securityDelivering live and streaming mediaManaging your server and your siteEstablishing an e-commerce storefront, and much more When it comes to serving up Web and Internet services, why hassle with other operating systems? Mac OS X can do it all--and with the "Mac OS X Web Server Handbook," so can you! In the only Apple-certified guide to iWork '09, you'll learn to create everything from first-rate business presentations and newsletters to effective budgets and event planners. Focused lessons take you step by step through all aspects of Keynote, Pages, and Numbers. The self-paced book uses real-life material and practical lessons that you can apply immediately to your own projects. You'll learn to: • Master the iWork suite of tools quickly through fun, real-world projects • Design a Keynote presentation from storyboard to Web export • Add animated charts and custom backgrounds to a presentation with ease • Publish great-looking newsletters and brochures in print and on the Web • Build a professional marketing package from scratch • Create expense reports, track budgets, and plan special events • Sort, organize, and chart data using sophisticated spreadsheet calculations The Apple Training Series is both a self-paced learning tool and the official curriculum of the Apple Training and Certification Page 13/26

Program. To find out more about Apple Training, or to find an Authorized Training Center near you, go to www.apple.com/training. All of Peachpit's eBooks contain the same content as the print edition. You will find a link in the last few pages of your eBook that directs you to the media files. Helpful tips: · If you are able to search the book, search for "Where are the lesson files?" - Go to the very last page of the book and scroll backwards. You will need a webenabled device or computer in order to access the media files that accompany this ebook. Entering the URL supplied into a computer with web access will allow you to get to the files. Depending on your device, it is possible that your display settings will cut off part of the URL. To make sure this is not the case, try reducing your font size and turning your device to a landscape view. This should cause the full URL to appear.

T>Apple Training Series: iLife '11 and provides you with fun and practical techniques to get up and running with iPhoto '11 in no time. Whether you're a beginner taking snapshots with your iPhone or a real photo fanatic, you'll learn how to use iPhoto by following easy step-by-step lessons that will grow in sophistication to increase your skill level. This book emphasizes hands-on training. Each exercise is designed to help you learn the application as you use it, starting with the basic interface and moving on to advanced sorting and organizing, photo

editing, and sharing techniques. If you're new to iPhoto, it will be helpful for you to start at the beginning and progress through each lesson in order, since each lesson builds on information learned in the previous ones. If you're already familiar with iPhoto, you can start with any section and focus on that topic. The end of the book includes bonus lessons for iDVD and iWeb, where you'll build a DVD and an elegant website iPhoto library you've been working with throughout the book.

Covers the features and functions of the Macintosh operating system, with information on such topics as Launchpad, FaceTime, the app store, iCloud, Safari, iChat, and iTunes.

Introduces the Unix environment in Mac OS X Panther and explains concepts such as the Terminal application, compiling code, creating and installing packages, and running Windows on top of Mac OS X.

This is the official curriculum of Apple's Mavericks 201: OS X Server Essentials 10.9 course and preparation for Apple Certified Technical Coordinator (ACTC) 10.9 certification—as well as a top-notch primer for anyone who needs to implement, administer, or maintain a network that uses OS X Server on Mavericks. This book provides comprehensive coverage of OS X Server and is part of the Apple Pro Training series—the only Applecertified books on the market. Designed for help

desk specialists, technical coordinators, and entrylevel system administrators, this guide teaches you how to install and configure OS X Server on Mavericks to provide network-based services. You'll also learn to use tools for efficiently managing and deploying OS X Server. In addition to learning key concepts and experiencing hands-on, practical exercises throughout, the book also covers the learning objectives to help you prepare for the industry-standard ACTC certification. • Provides authoritative explanations of OS X Server setup and management on Mavericks. • Focused lessons take you step by step through practical, real-world exercises. • Lesson review questions summarize what you learn to prepare you for the Apple certification exam. • Lesson files available for download.

In this Apple-authorized guide, director and filmmaker Michael Wohl teaches the advanced skills that editing professionals need to know most. Using professional broadcast, documentary, and dramatic footage, Wohl delivers a comprehensive course in video editing and finishing. Readers will learn how to create polished transitions, fix screen direction errors, edit multi-camera projects, work with nested sequences, create fantastic effects, use filters creatively, and composite like a pro. Also covers advanced workflows for managing clips and media, and working with film. DVD-ROM includes lesson

and media files Focused lessons take you step-bystep through professional, real-world projects Accessible writing style puts an expert instructor at your side Ample illustrations and keyboard shortcuts help you master techniques fast Lesson goals and time estimates help you plan your time Chapter review questions summarize what you've learned and prepare you for the Apple Certified Pro Exam All of Peachpit's eBooks contain the same content as the print edition. You will find a link in the last few pages of your eBook that directs you to the media files. Helpful tips: If you are able to search the book, search for "Where are the lesson files?" Go to the very last page of the book and scroll backwards. You will need a web-enabled device or computer in order to access the media files that accompany this ebook. Entering the URL supplied into a computer with web access will allow you to get to the files. Depending on your device, it is possible that your display settings will cut off part of the URL. To make sure this is not the case, try reducing your font size and turning your device to a landscape view. This should cause the full URL to appear.

Mac OS X was released in March 2001, but many components, such as Mach and BSD, are considerably older. Understanding the design, implementation, and workings of Mac OS X requires examination of several technologies that differ in their age, origins, philosophies, and roles. Mac OS X

Internals: A Systems Approach is the first book that dissects the internals of the system, presenting a detailed picture that grows incrementally as you read. For example, you will learn the roles of the firmware, the bootloader, the Mach and BSD kernel components (including the process, virtual memory, IPC, and file system layers), the object-oriented I/O Kit driver framework, user libraries, and other core pieces of software. You will learn how these pieces connect and work internally, where they originated, and how they evolved. The book also covers several key areas of the Intel-based Macintosh computers. A solid understanding of system internals is immensely useful in design, development, and debugging for programmers of various skill levels. System programmers can use the book as a reference and to construct a better picture of how the core system works. Application programmers can gain a deeper understanding of how their applications interact with the system. System administrators and power users can use the book to harness the power of the rich environment offered by Mac OS X. Finally, members of the Windows, Linux, BSD, and other Unix communities will find the book valuable in comparing and contrasting Mac OS X with their respective systems. Mac OS X Internals focuses on the technical aspects of OS X and is so full of extremely useful information and programming examples that it will definitely become a mandatory tool for every Page 18/26

Mac OS X programmer.

Xsan is a 64-bit cluster file system specifically designed for small and large computing environments that demand the highest level of data availability. This book takes an in-depth look at Xsan 2 components, requirements, topologies, and installation challenges. System administrators and other IT professionals will learn about storage and network terminology; about the deployment options offered by Xsan 2 and how to plan a deployment; how to identify the basic structure of Xsan volumes; how to work with client and server configurations; how to manage failover; and about controlling user access to SAN volumes.

Part II addresses system security beginning at the client workstation level.

In this Apple-authorized guide, award-winning writer, producer, and director offers a self-paced, step-by-step approach to Compressor 3. Whether you're distributing dailies, authoring a DVD, or prepping video clips for the Web, Compressor is essential for creating quality digital content. Author Brian Gary teaches you real-world techniques for audio and video compression, batch-encoding, test-clip workflows, exporting podcasts, and more. The guide also provides a great summary of what's new in Compressor 3 including Blu-Ray Disc and DVD Burning; new batch templates; auto detect settings, and more.

Mac OS X Server EssentialsPeachpit Press Accompanying DVD-ROM contains lesson and media files.

A guide to Final Cut Pro 5 discusses the basics of video editing, along with instructions on advanced techniques, covering such topics as marking and editing clips, inserting and adjusting edits, and creating transitions.

Describes ways to customize Mac OS X Panther, covering such topics as setting up user accounts, using HFS+, using NetINFO and LDAP, printer configurations, and networking services. This book is the comprehensive guide to Samba administration, officially adopted by the Samba Team. Wondering how to integrate Samba's authentication with that of a Windows domain? How to get Samba to serve Microsoft Dfs shares? How to share files on Mac OS X? These and a dozen other issues of interest to system administrators are covered. A whole chapter is dedicated to troubleshooting! The range of this book knows few bounds. Using Samba takes you from basic installation and configuration -- on both the client and server side, for a wide range of systems -- to subtle details of security, cross-platform compatibility, and resource discovery that make the difference between whether users see the folder they expect or a cryptic error message. The current edition covers such advanced 3.x features as: Integration with Active Page 20/26

Directory and OpenLDAP Migrating from Windows NT 4.0 domains to Samba Delegating administrative tasks to non-root users Central printer management Advanced file serving features, such as making use of Virtual File System (VFS) plugins. Samba is a cross-platform triumph: robust, flexible and fast, it turns a Unix or Linux system into a file and print server for Microsoft Windows network clients. This book will help you make your file and print sharing as powerful and efficient as possible. The authors delve into the internals of the Windows activities and protocols to an unprecedented degree, explaining the strengths and weaknesses of each feature in Windows domains and in Samba itself. Whether you're playing on your personal computer or an enterprise network, on one note or a full three-octave range, Using Samba will give you an efficient and secure server.

This best-selling guide provides a complete, practical, up-to-date introduction to network and computer security. SECURITY+ GUIDE TO NETWORK SECURITY FUNDAMENTALS, Fifth Edition, maps to the new CompTIA Security+ SY0-401 Certification Exam, providing thorough coverage of all domain objectives to help readers prepare for professional certification and career success. The text covers the essentials of network security, including compliance and operational security; threats and vulnerabilities; application, data,

Server On El Capitan and host security; access control and identity management; and cryptography. The extensively updated Fifth Edition features a new structure based on major domains, a new chapter dedicated to mobile device security, expanded coverage of attacks and defenses, and new and updated information reflecting recent developments and emerging trends in information security, such as virtualization. New hands-on and case activities help readers review and apply what they have learned, and end-of-chapter exercises direct readers to the Information Security Community Site for additional activities and a wealth of learning resources, including blogs, videos, and current news and information relevant to the information security field. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Build and manage a powerful network on Mac OS X Server Boost productivity and foster collaboration using the powerful networking tools available in Mac OS X Snow Leopard Server. With clear, detailed explanations and step-by-step instructions, Mac OS X System Administration shows you how to plan, construct, and manage a high-performance Macbased network. You'll learn how to do everything from planning and installing the network from scratch to backing up both clients and servers to recovering from disaster. Plan the wired, wireless, or

combination network your organization needs Build the network and install Mac OS X Server Secure the network using firewalls, encryption, and SSL authentication Harness the power of Open Directory to organize and manage the network Create user accounts, set up groups, and control which applications and features users can access Set up and manage file sharing, print, Web, and e-mail services Install applications automatically both before and after deploying the Macs Enable remote access to the network via VPN Add iPhones and iPod touches to the network Guy Hart-Davis is the bestselling author of more than 50 computer books, including AppleScript: A Beginner's Guide, Mac OS X Leopard QuickSteps, HTML, XHTML & CSS QuickSteps, and How to Do Everything: iPod, iPhone, & iTunes.

Provides instructions on using iWork '09 to create and publish business presentations.

If you want to go beyond the basics of creating and producing music with Logic Pro, this Apple-certified guide is for you. Whether you're a composer, producer, songwriter, engineer, studio programmer, or simply a music-lover who wants to create or produce professional-quality music in your Logic-based studio, you'll find the self-paced, step-by-step instruction you need to begin creating your audio master works immediately. As a professional musician, educator, and a former employee of both Emagic and Apple, author David Dvorin knows

Logic like no one else. Here, he uses project-based tutorials to guide you through real-world production tasks, revealing Logic's secrets along the way. In short order you'll be scoring and composing, creating your own sounds with Logic's software instruments, and employing advanced mixing, editing, and production techniques. A companion DVD includes the lesson and media files needed to complete the book's exercises, plus free trial Logic plug-ins from leading manufacturers. Note to customer: Logic Pro 9 runs on Mac OS X 10.5.7 or later.

If you want to go beyond the basics of creating and producing music with Logic Pro, this Apple-certified guide is for you. Whether you're a composer, producer, songwriter, engineer, studio programmer, or simply a music-lover who wants to create or produce professionalquality music in your Logic-based studio, you'll find the self-paced, step-by-step instruction you need to begin creating your audio master works immediately. As a professional musician, educator, and a former employee of both Emagic and Apple, author David Dvorin knows Logic like no one else. Here, he uses project-based tutorials to guide you through real-world production tasks, revealing Logic's secrets along the way. In short order you'll be scoring and composing, creating your own sounds with Logic's software instruments, and employing advanced mixing, editing, and production techniques. A companion DVD includes the lesson and media files needed to complete the book's exercises, plus free trial Logic plug-ins from leading manufacturers. Note to customer: Logic Pro 9 runs on Mac OS X 10.5.7 or later.

Explains the basics of the Macintosh OS X Panther server, covering installation and administration, services for files, directories, IP, security, and the Internet, and management tools for clients and workstations. Introduces the UNIX environment in Mac OS X and explains concepts such as the Terminal application, compiling code, creating and installing packages, and building the Darwin kernel.

This widely acclaimed, indispensable QuarkXPress reference is back for version 5. This is the clearest technical support guide and the definitive reference source on the basics, tool palette, building documents, copy flow, and more.

PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.

The only Apple-certified book on Mac OS X Server, this comprehensive reference takes server administrators, support technicians, and ardent Mac users deep inside the server operating system, covering everything from installing and configuring Mac OS X Server to the fine points of networking technologies, service administration, customizing users and groups, command-line service equivalents, and more. Keyed to the learning objectives of the Apple Certified Technical Coordinator certification exam, the lessons in this self-paced volume serve as a perfect supplement to Apple's own training class, as well as a first-rate primer for computer support personnel who need to support and maintain Mac OS X Server as

part of their jobs. Focused lessons take you step-by-step through practical,real-world tasks Ample illustrations help you master techniques fast Lesson goals and time estimates help you plan your time Chapter reviews summarize what you've learned About the Editor: Schoun Regan is CEO of I.T. Instruction (www.itinstruction.com) and leads its group of roving IT specialists, The Mac Trainers. Schoun routinely travels North America, training users on Mac OS X, Mac OS X Server, Windows integration, and image management and deployment. He organizes and speaks at the Mac OS X Pro conference sessions at Macworld Expo and various other conventions, educational institutions, and businesses.

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