



# **Mac Os X System Administration**

J Elliott

# **Mac Os X System Administration:**

**Apple Training Series** Schoun Regan, 2005-12-13 This comprehensive technical reference guide provides in depth information on Apple technical architecture It will teach the reader how to install and configure machines architect and maintain networks enable customize tune and troubleshoot a wide range of services and integrate Mac OS X Mac OS X Server and other Apple technologies within a networked environment The book covers myriad system administration topics from Directory Services integration to Tiger Server deployment Xsan administration accountmanagement best practices security best practices and more Following the learning objectives of the Apple Certified System Administrator exam this book is a perfect supplement to Apple s own training class and a in depth technical reference for existing system administrators and engineers Mac OS X System Administration Guy Hart-Davis, 2010-05-06 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 Mac based 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 Mac OS X advanced system administration v10.5, 2008 Server System Administration: Mac OS X for System Administrators Pasquale De Marco, 2025-03-15 Mac OS X Server is a powerful and versatile operating system designed for the needs of system administrators It offers a wide range of features and services that make it ideal for managing networks users files and applications Whether you re a seasoned IT professional or just starting out Mac OS X Server provides the tools and capabilities you need to keep your systems running smoothly and efficiently In this comprehensive guide you ll find everything you need to know to become a Mac OS X Server expert We ll cover installation and configuration user and group management file and storage management security and troubleshooting We ll also explore advanced topics such as network services virtualization and integration with other platforms With clear explanations real world examples and step by step instructions this book will help you get the most out of your Mac OS X Server You ll learn how to Install and configure Mac OS X Server Manage users groups and files Configure network services such as DNS DHCP and web hosting Secure your

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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 provides explanations of the technology required What You ll Learn Choose a directory services model that works for your organization and integrate it into your existing model Choose an imaging model and begin imaging workstations with or without third party products Use the Mac App Store and Apple s Volume Purchasing Program to deploy apps Leverage scripting techniques to reduce labor for the IT department Provide network services file sharing mobile home folders messaging etc to the Mac OS X clients Who This Book Is For System administrators and IT professionals who need to managea large number of Mac OS X computers be they Mac OS X based servers or workstations The assumption is that readers are somewhat familiar with Mac OS X and or IT in general but not that they are familiar with the Apple system internals server services or deployment techniques \*\*Apple Training Series\*\* Edward R. Marczak, 2010-04-16 This in depth look at advanced topics in Mac network administration shows system administrators and other IT professionals how to use Mac OS X Server v10 5 within a multiplatform heterogeneous environment Following the learning objectives of the Apple Certified System Administrator course this book is a perfect study aid for the Apple Certified System Administrator exam

Mac OS X For Unix Geeks Ernest E. Rothman, Brian Jepson, Rich Rosen, 2008-09-18 If you re a developer or system administrator lured to Mac OS X because of its Unix roots you ll quickly discover that performing Unix tasks on a Mac is different than what you re accustomed to Mac OS X for Unix Geeks serves as a bridge between Apple s Darwin OS and the more traditional Unix systems This clear concise guide gives you a tour of Mac OS X s Unix shell in both Leopard and Tiger and helps you find the facilities that replace or correspond to standard Unix utilities You ll learn how to perform common Unix tasks in Mac OS X such as using Directory Services instead of the standard Unix etc passwd and etc group and you ll be able to compile code link to libraries and port Unix software using either Leopard and Tiger This book teaches you to Navigate the Terminal and understand how it differs from an xterm Use Open Directory LDAP and NetInfo as well as Directory Services Compile your code with GCC 4 Port Unix programs to Mac OS X with Fink Use MacPorts to install free open source software Search through metadata with Spotlight's command line utilities Build the Darwin kernel And there s much more Mac OS X for Unix Geeks is the ideal survival guide to tame the Unix side of Leopard and Tiger If you re a Unix geek with an interest in Mac OS X you ll soon find that this book is invaluable Mac OS X Internals Amit Singh, 2006-06-19 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 Mac OS X programmer Enterprise Mac Administrators Guide CHARLES EDGE, William Smith, 2015 Charles Edge and Bill Smith 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 Now in its second edition 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 organizations instituting device choice and switcher campaigns where Windows and or Linux environments are migrating to Mac OS X There is a steep culture shock with many of these migrations The products that are used are different the nomenclature is different and most importantly the best practices for dealing with the operating system and updates are very 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 provides explanations of the technology required What You ll Learn Choose a directory services model that works for your organization and integrate it into your existing model Choose an imaging model and begin imaging workstations with or without third party products Use the Mac App Store and Apple s Volume Purchasing Program to deploy apps Leverage scripting techniques to reduce labor for the IT department Provide network services file sharing mobile home folders messaging etc to the Mac OS X clients Who This Book Is For System administrators and IT professionals who need to manage a large number of Mac OS X computers be they Mac OS X based servers or workstations The assumption is that readers are somewhat familiar with Mac OS X and or IT in general but not that they are familiar with the Apple system internals server services or deployment techniques Mac OS X in a Nutshell Jason McIntosh, Chuck Toporek, Chris Stone, 2003 Complete overview of Mac OS Jaguar Mac OS X 10 2 including basic system and network administration features hundreds of tips and tricks with an overview of Mac OS X s Unix text editors and CVS

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Mac allows you to do everyday tasks with ease Taking Your OS X Lion to the Max walks you through the awesome features and apps standard on the Mac and the new OS X 10 7 Lion to help you become a true power user You ll discover keyboard shortcuts and gestures to help save time whether you re on a iMac Mac mini Macbook Pro Air or other Mac computer In terms of apps you ll learn about iLife iCal Mail Mac App Store Safari Address Book and more You ll see how to use amazing built in applications like Time Machine Photo Booth and Front Row Also you ll learn how connect to your other Apple devices like iPhone or iPad Apple TV and more You ll sync work and play remotely file and screen share make your Mac secure or even make your Mac a Windows PC After reading this book you will be able to fully leverage your Mac and the new OS X And have some fun too Apple Training Series Schoun Regan editor, David Pugh editor, 2006-06-05 Focusing specifically on Account Management and Deploying Mac OS X Server this comprehensive reference provides in depth information on Mac OS X Server's technical architecture System administrators IT professionals and Mac enthusiasts will learn the details of how to deploy Mac OS X Server within a multiplatform heterogeneous environment and how to manage Mac OS X Server accounts This is the second of two volumes certified by Apple Computer Following the learning objectives of the Apple Certified System Administrator exam this book is a perfect supplement to Apple s own training class and an in depth technical reference for existing system administrators and engineers The guide to IT contracting Samuel Blankson, 2007-12-01

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