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*A System Administrator's Guide to Sun Workstations* **The Linux System Administrator's Guide UNIX and Linux System Administration Handbook** Linux Network Administrator's Guide **Tru64 UNIX System Administrator's Guide** *Digital UNIX System Administrator's Guide* Red Hat Certified System Administrator and Engineer (RHCSA / RHCE) RHEL 6 Solaris 8 System Administrators's Reference

ChromeOS System Administrator's Guide *Solaris"18 Advanced System Administrator's Guide, Third Edition* **Solaris System Administrator's Guide** Inside Active Directory Slamming Spam IBM Cloud Private System Administrator's Guide **The Ultimate Windows Server 2003 System Administrator's Guide** **Solaris 8 Advanced System Administrator's Guide** **Making Servers Work** *Solaris*

*Operating Environment System Administrator's Guide X* **Window System Administrator's Guide** *The Ultimate Windows 2000 System Administrator's Guide* Sun Certified System Administrator for Solaris 8 Study Guide **Solaris Operating Environment System Administrator's Guide, Fourth Edition** SCO Open Server System Administrator's Guide SCO Open Desktop/SCO Open Server Administrator's

Guide to Sybase ASE 15 Linux Administration Handbook  
*Solaris Advanced System Administrator's Guide The Practice of System and Network Administration* UNIX System V Release 3.2. System Administrator's Guide  
*Enterprise Mac Administrators Guide* **Time Management for System Administrators** UNIX System V, Release 4 Linux Administration *SCO Open Desktop/SCO Open Server*  
**Solaris 2.x The Debian Administrator's Handbook**  
**UNIX System V/386, Release 3.2 Linux System Administrator's Survival Guide**  
**Official Red Hat Linux Administrator's Guide A System Administrator's**

## **Guide to Auditing**

IBM® Cloud Private is an application platform for developing and managing containerized applications across hybrid cloud environments, on-premises and public clouds. It is an integrated environment for managing containers that includes the container orchestrator Kubernetes, a private image registry, a management console, and monitoring frameworks. This IBM Redbooks covers tasks performed by IBM Cloud Private system administrators such as installation for high availability, configuration, backup and restore, using

persistent volumes, networking, security, logging and monitoring. Istio integration, troubleshooting and so on. As part of this project we also developed several code examples and you can download those from the IBM Redbooks GitHub location: <https://github.com/IBMRedbooks>. The authors team has many years of experience in implementing IBM Cloud Private and other cloud solutions in production environments, so throughout this document we took the approach of providing you the recommended practices in those areas. If you are an IBM Cloud Private system administrator, this book is for

you. If you are developing applications on IBM Cloud Private, you can see the IBM Redbooks publication IBM Cloud Private Application Developer's Guide, SG24-8441. Tru64 UNIX System Administrator's Guide is an indispensable aid for Tru64 UNIX system administrators. Its clear explanations and practical, step-by-step instructions are invaluable to both new and experienced administrators dealing with the latest UNIX operating systems. Several top Compaq employees from their Tru64 UNIX group co-authored this revision and reveal their most useful shortcuts and "how-tos" as well as pointing out pitfalls to be

avoided. The material included in its pages can't be found in any other publication. The Digital Press title Tru64 UNIX File System Administration Handbook by Steve Hancock offers complementary coverage for Compaq's UNIX users. This is the only book available for Tru64 UNIX system administrators. It provides practical, step-by-step tutelage to system administrators dealing with the latest (version 5.1) UNIX operating systems. Several top Compaq employees from their Tru64 UNIX group co-authored this book and added their expertise and experience to the material included in its pages. The Digital Press title Tru64 UNIX

File System Administration Handbook by Steve Hancock offers complementary coverage for Compaq's UNIX users. New edition of Cheek's best-selling Digital UNIX System Administrator's Guide Covers Version 5.1 Authored by a team of specialists Addressing Digital UNIX system administration from an experienced administrator's point of view, this book walks readers through the initial system installation and is a guide through the main points of administration. It includes appendices that list URLs of valuable resources on the Web and detail useful public domain utilities and where to get them. Learn Linux Administration and

Supercharge Your Career! If you're looking to make the jump from being a Linux user to being a Linux administrator, this book is for you! If you're in windows administration and want to learn the ins and outs of Linux administration, start here. This book is also great for Unix administrators switching to Linux administration. Here is what you will learn by reading this Linux System Administration book: How the boot process works on Linux servers and what you can do to control it. The various types of messages generated by a Linux system, where they're stored, and how to automatically prevent them from filling up your disks. Disk

management, partitioning, and file system creation. Managing Linux users and groups. Exactly how permissions work and how to decipher the most cryptic Linux permissions with ease. Networking concepts that apply to system administration and specifically how to configure Linux network interfaces. How to use the nano, vi, and emacs editors. How to schedule and automate jobs using cron. How to switch users and run processes as others. How to configure sudo. How to find and install software. Managing process and jobs. How to make the most out of the Linux command line Several Linux commands you'll need to know Linux shell

scripting What you learn in book applies to any Linux system including Ubuntu Linux, Debian, Linux Mint, RedHat Linux, CentOS, Fedora, SUSE Linux, Arch Linux, Kali Linux and more. Real Advice from a Real, Professional Linux Administrator Jason Cannon is the author of Linux for Beginners, the founder of the Linux Training Academy, and an instructor to over 40,000 satisfied students. He started his IT career in the late 1990's as a Unix and Linux System Engineer and he'll be sharing his real-world Linux experience with you throughout this book. By the end of this book you will fully understand the most important and

fundamental concepts of Linux server administration. More importantly, you will be able to put those concepts to use in practical real-world situations. You'll be able to configure, maintain, and support a variety of Linux systems. You can even use the skills you learned to become a Linux System Engineer or Linux System Administrator. *Inequality in Education: Comparative and International Perspectives* is a compilation of conceptual chapters and national case studies that includes a series of methods for measuring education inequalities. The book provides up-to-date scholarly research on global trends in the distribution of

formal schooling in national populations. It also offers a strategic comparative and international education policy statement on recent shifts in education inequality, and new approaches to explore, develop and improve comparative education and policy research globally. Contributing authors examine how education as a process interacts with government finance policy to form patterns of access to education services. In addition to case perspectives from 18 countries across six geographic regions, the volume includes six conceptual chapters on topics that influence education inequality, such as gender, disability, language and

economics, and a summary chapter that presents new evidence on the pernicious consequences of inequality in the distribution of education. The book offers (1) a better and more holistic understanding of ways to measure education inequalities; and (2) strategies for facing the challenge of inequality in education in the processes of policy formation, planning and implementation at the local, regional, national and global levels. Provides advice for system administrators on time management, covering such topics as keeping an effective calendar, eliminating time wasters, setting priorities, automating processes, and

managing interruptions. Administrator's Guide to Sybase ASE 15 is a practical systems administration guide for the newest release of the ASE product. Designed to provide all administrators with an authoritative guide, topics include installation, defining physical and Sybase-mirrored devices, transaction logging and modes, security, auditing, database backup and restoration, troubleshooting, maintenance, and more. After reading this book, you should be able to perform any task that encompasses the creation or maintenance of a server. With this book any administrator will understand the responsibilities of a system

administrator; find out how to set limits on server resources using the Resource Governor; learn how to prioritize tasks with the Logical Process Manager; use data partitioning to enable finer control over data placement, maintenance, and management. The Linux System Administrator's Guide describes the system administration aspects of using Linux. It is intended for people who know next to nothing about system administration (those saying ``what is it?"), but who have already mastered at least the basics of normal usage. This manual doesn't tell you how to install Linux; that is described in the Installation and Getting Started document.

See below for more information about Linux manuals. System administration covers all the things that you have to do to keep a computer system in usable order. It includes things like backing up files (and restoring them if necessary), installing new programs, creating accounts for users (and deleting them when no longer needed), making certain that the file system is not corrupted, and so on. The structure of this manual is such that many of the chapters should be usable independently, so if you need information about backups, for example, you can read just that chapter. This is the definitive, comprehensive guide to

administering the multi-user (networked) aspects of Open Server systems. It explains how to configure and administer the server portion of PC-interface--complete with debugging information, how to use the security features to protect data and prevent tampering, how to keep records of system activity, and much more. 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 All the information system administrators need to perform critical tasks with Solaris 8. Covers over 400 commands with comprehensive descriptions and tested examples. This comprehensive volume is the definitive guide to configuring and administering a stand-alone Open Desktop/Open Server system. It covers all the various components of the system-- including the UNIX system, networking, and MS-DOS. Based on Red Hat Enterprise Linux 6 (RHEL 6), this guide covers all official exam objectives and includes more than 100 exercises, more than 550 exam review questions,

more than 70 practice labs, and two sample exams. -- Not only explains the new features of Windows .NET Server 2003, but also provides continued support for Windows 2000 administration.-- Covers changes in security, Active Directory, Microsoft Management Console, and integration with the .NET Framework, among many others changes.Windows .NET Server 2003 is the first Microsoft product that is innately affected by the company's recent Trustworthy Computing initiative. If this is successful, this will be the most stable, reliable, and dependable server OS that Microsoft has ever released. It

will also feature an integrated environment with the .NET Framework and the Common Language Runtime. The Ultimate Windows .NET Server 2003 System Administrator's Guide is an essential resource for planning, deploying, and administering a Windows .NET enterprise system. The authors draw on years of experience designing and administering Windows NT and UNIX systems in order to guide you through the varied tasks involved in real-world system administration. There are detailed discussions of key Windows .NET Server administrative functions, and descriptions of many advanced tools and optional components.



In addition the authors have included a comprehensive and convenient command reference. Written by Sun administrators, this reference guide concentrate on the issues that are particular to the Sun environment. Including the information on how to install and maintain a network of Sun computers, this book covers NFS, YP, backup and restore procedures, as well as provides many installation tips. A guide to Sun's new Solaris 2.x system environment. Defines the duties of the system administrator, and examines the basics of Solaris 2.x such as open windows, virtual file system, virtual memory, the Solaris kernal, and shells.

Covers administration issues including utilities, backups and restores, network managing, security, troubleshooting, and interoperability. Includes examples of code and file excerpts. For system administrators, application developers, and Intel users unfamiliar with UNIX. Annotation copyright by Book News, Inc., Portland, OR Solaris Operating Environment System Administrator's Guide, Fourth Edition by Janice Winsor The definitive, quick-answer resource for every Solaris 9 sysadmin. Fully updated! Covers Solaris 9 new Flash Install and Live Upgrade installation features, Secure Shell network commands, and

much more Administering users, devices, systems, networks, and printing Maximizing efficiency, productivity, and system availability Fast solutions for every Solaris 9 system administration challenge - direct from Sun! Solaris Operating Environment System Administrator's Guide, Fourth Edition is the definitive quick-start tutorial for every new Solaris system administrator - and the ideal fast-access reference for every Solaris administrator, regardless of experience. Fully updated to reflect Solaris 9's newest features and management tools, it covers day-to-day administration tools

and demonstrates how to maximize efficiency, reliability, and availability in any Solaris environment. Coverage includes all this, and much more - NEW! Secure Shell network commands NEW! Flash Install and Live Upgrade installation features NEW! Allocate/deallocate/list devices commands; cdrw, rmformat, ssh commands; and more Basic administration: superuser status, boot processes, monitoring, and communicating with users Solaris commands: user and environment information, working with files and disks, redirecting output, reading manual pages, and more Solaris shells: Bourne, C, Korn,

Bourne-Again, TC, and Z User administration: User accounts, file systems, and roles- including Role Based Access Control (RBAC) Device/system administration: Service Access Facility, configuring additional swap space, creating local e-mail aliases, and more Network services: remote administration, NIS+, IPv6, and more From startup to backup, security to printing, this book delivers clearly written, accessible information you'll use today - and every day. PRENTICE HALL Professional Technical Reference Upper Saddle River, NJ 07458 www.phptr.com Sun Microsystems Press ISBN:

0-13-101401-3 UPC: 076092022015. Including detailed illustrations and screen shots, this is the ultimate study guide to prepare system administrators for Solaris 8 certification and the only book endorsed by Sun Educational Services. It can also be used as a day-to-day quick reference for Solaris 8. The widely used reference for experienced system administrators of the Solaris Operating Environment-now fully updated for the Solaris 8 platform. Focuses on the tasks experienced sysadmins find most challenging Completely updated for the Solaris 8 Operating Environment! Includes extensive new

coverage of WebNFS technology Ready to leverage the full power of Solaris 8 software? Now there's a hands-on reference specifically for you. In Solaris 8 Advanced System Administrator's Guide, Third Edition, award-winning author Janice Winsor delivers hundreds of indispensable tips, step-by-step procedures, and quick reference tables, all focused on the features experienced administrators find most challenging. Thoroughly updated, this book's coverage includes: The Solaris platform mail services, including detailed procedures for planning and customizing sendmail Understanding the NIS+ nameservice

environment, and configuring both servers and clients All-new coverage of WebNFS technology-concepts, configuration, and day-to-day management Advanced security coverage-authentication, Role-Based Access Control (RBAC), and the Automated Security Enhancement Tool (ASET) New Service Access Facility services for terminals, modems, and printers Software management-installation, removal, patching, and more Automounter services, volume management, shell programming, and much more No matter how well you know Solaris, this book will make you far more effective-just as it has for thousands of

Solaris sysadmins worldwide. Explore the sysadmin features and architecture of ChromeOS to master its local and cloud-based administrative tools and capabilities Key Features Get a complete overview of using ChromeOS as a powerful system admin tool Get hands-on experience working with Google's administration platform Learn about centralized management of resources as the hallmark of enterprise system administration Book Description Google's ChromeOS provides a great platform for technicians, system administrators, developers, and casual users alike, providing a seemingly

simplicistic architecture that is easy enough for a novice user to begin working with.

However, beneath the surface, this operating system boasts a plethora of powerful tools, able to rival any other OS on the market. So, learning how to harness the full potential of the OS is critical for you as a technical worker and user to thrive at your workplace.

ChromeOS System

Administrator's Guide will help you reap the benefits of all features of ChromeOS. This book explains ChromeOS' unique architecture and its built-in tools that perform essential tasks such as managing user accounts, working with data, and

launching applications. As you build your foundational knowledge of the OS, you'll be exposed to higher-level concepts such as security, command line, and enterprise management. By the end of this book, you'll be well-equipped to perform a range of system administration tasks within ChromeOS without requiring an alternative operating system, thereby broadening your options as a technician, system administrator, developer, or engineer. What you will learn Install, update, and configure ChromeOS on standalone devices Manage Google's cloud-based applications and resources effectively Implement key

networking and security features to protect your architecture from cyber threats Understand common troubleshooting and disaster recovery techniques Migrate data from other platforms to Google Workspace efficiently Perform administrative tasks and run Linux scripts with Chrome Shell Manage your enterprise from the Google Workspace Admin Console Who this book is for This book is for you if you want to become a system administrator, developer, or engineer, and are looking to explore ChromeOS architecture all while expanding your knowledge of administration tools and techniques. Basic knowledge of

system administration is required. Offers sys admins vital help in managing spam and keeping its load off their networks. This book highlights practical sysadmin skills, common architectures that you'll encounter, and best practices that apply to automating and running systems at any scale, from one laptop or server to 1,000 or more. It is intended to help orient you within the discipline, and hopefully encourages you to learn more about system administration. As the son of two Jungian therapists, the young Micah Toub got a double dose of insight, ranging from the flaky to the profound. Dreamwork, archetypes,

conflict resolution, the mind-body connection--Toub's childhood was a virtual laboratory of psychology. Enriched with excerpts from Carl Jung's own memoir, and informed by readings and conversations with Jungian gurus and unbelievers alike, *Growing Up Jung* examines the pros and cons of Jungian philosophy while tackling the question: is it possible for the spawn of two shrinks to reach adulthood mentally unscathed? This "survival guide" provides detailed information on everything needed to make a system run smoothly, from the physical components of the environments to administration, optimizing,

tuning, and maintaining each system. For courses covering UNIX or Solaris System Administration. A tutorial/reference for system administrators that covers the Solaris 8 features most commonly used for basic administration tasks. Contains practical references to key commands and processes with real-life examples. Mail services; NIS+; Automounter services; Service access facility; Application software; System security. Beginning with a detailed overview of Windows 2000 concepts, this real-world guide covers every day-to-day administration task: users, group policies, security, backup, and more. Also

included is a handy quick-reference guide covering the most important commands in both the core operating system and the Windows 2000 Resource Kit toolset. Solaris Operating Environment System Administrator's Guide, Fourth Edition by Janice Winsor The definitive, quick-answer resource for every Solaris 9 sysadmin. Fully updated! Covers Solaris 9 new Flash Install and Live Upgrade installation features, Secure Shell network commands, and much more Administering users, devices, systems, networks, and printing Maximizing efficiency, productivity, and system availability Fast solutions for

every Solaris 9 system administration challenge-direct from Sun! Solaris Operating Environment System Administrator's Guide, Fourth Edition is the definitive quick-start tutorial for every new Solaris system administrator-and the ideal fast-access reference for every Solaris administrator, regardless of experience. Fully updated to reflect Solaris 9's newest features and management tools, it covers day-to-day administration tools and demonstrates how to maximize efficiency, reliability, and availability in any Solaris environment. Coverage includes all this, and much more- NEW! Secure Shell network

commands NEW! Flash Install and Live Upgrade installation features NEW! Allocate/deallocate/list devices commands; cdrw, rmformat, ssh commands; and more Basic administration: superuser status, boot processes, monitoring, and communicating with users Solaris commands: user and environment information, working with files and disks, redirecting output, reading manual pages, and more Solaris shells: Bourne, C, Korn, Bourne-Again, TC, and Z User administration: User accounts, file systems, and roles-including Role Based Access Control (RBAC) Device/system administration: Service Access

Facility, configuring additional swap space, creating local e-mail aliases, and more Network services: remote administration, NIS+, IPv6, and more From startup to backup, security to printing, this book delivers clearly written, accessible information you'll use today-and every day. PRENTICE HALL Professional TechnicalReference Upper Saddle River, NJ 07458 www.phptr.com Sun Microsystems Press ISBN: 0-13-101401-3 UPC: 076092022015. With 28 new chapters, the third edition of The Practice of System and Network Administration innovates yet again! Revised with thousands of updates and

clarifications based on reader feedback, this new edition also incorporates DevOps strategies even for non-DevOps environments. Whether you use Linux, Unix, or Windows, this new edition describes the essential practices previously handed down only from mentor to protégé. This wonderfully lucid, often funny cornucopia of information introduces beginners to advanced frameworks valuable for their entire career, yet is structured to help even experts through difficult projects. Other books tell you what commands to type. This book teaches you the cross-platform strategies that are timeless! DevOps techniques: Apply DevOps

principles to enterprise IT infrastructure, even in environments without developers Game-changing strategies: New ways to deliver results faster with less stress Fleet management: A comprehensive guide to managing your fleet of desktops, laptops, servers and mobile devices Service management: How to design, launch, upgrade and migrate services Measurable improvement: Assess your operational effectiveness; a forty-page, pain-free assessment system you can start using today to raise the quality of all services Design guides: Best practices for networks, data centers, email,

storage, monitoring, backups and more Management skills: Organization design, communication, negotiation, ethics, hiring and firing, and more Have you ever had any of these problems? Have you been surprised to discover your backup tapes are blank? Ever spent a year launching a new service only to be told the users hate it? Do you have more incoming support requests than you can handle? Do you spend more time fixing problems than building the next awesome thing? Have you suffered from a botched migration of thousands of users to a new service? Does your company rely on a computer that, if it died, can't be rebuilt?

Is your network a fragile mess that breaks any time you try to improve it? Is there a periodic "hell month" that happens twice a year? Twelve times a year? Do you find out about problems when your users call you to complain? Does your corporate "Change Review Board" terrify you? Does each division of your company have their own broken way of doing things? Do you fear that automation will replace you, or break more than it fixes? Are you underpaid and overworked? No vague "management speak" or empty platitudes. This comprehensive guide provides real solutions that prevent these problems and more! \* Essential reading

for administrators of Red Hat Linux who download the software \* The book to read after The Official Red Hat Linux User's Guide (0-7645-4967-7) \* Includes high-end Red Hat administration instruction on features such as GRUB and ext3 \* Advanced topics cover creating network scripts, configuring Apache and Samba, Kickstart installations, and configuration of major protocols such as SSH, LDAP, DHCP, and BIND RED HAT PRESS(TM) Linux Solutions from the Experts at Red Hat Red Hat-the world's leading Linux company-presents a series of unrivaled guides that are reviewed and approved by



the experts at Red Hat. Each book is packed with invaluable tips and techniques that are ideal for everyone from beginning to advanced network and systems professionals, as well as home and small businesses. Debian GNU/Linux, a very popular non-commercial Linux distribution, is known for its reliability and richness. Built and maintained by an impressive network of thousands of developers throughout the world, the Debian project is cemented by its social contract. This foundation text defines the project's objective: fulfilling the needs of users with a 100% free operating system. The success of Debian and of its

ecosystem of derivative distributions (with Ubuntu at the forefront) means that an increasing number of administrators are exposed to Debian's technologies. This Debian Administrator's Handbook, which has been entirely updated for Debian 8 "Jessie", builds on the success of its 6 previous editions. Accessible to all, this book teaches the essentials to anyone who wants to become an effective and independent Debian GNU/Linux administrator. It covers all the topics that a competent Linux administrator should master, from installation to updating the system, creating packages and compiling the kernel, but

also monitoring, backup and migration, without forgetting advanced topics such as setting up SELinux or AppArmor to secure services, automated installations, or virtualization with Xen, KVM or LXC. This book is not only designed for professional system administrators. Anyone who uses Debian or Ubuntu on their own computer is de facto an administrator and will find tremendous value in knowing more about how their system works. Being able to understand and resolve problems will save you invaluable time. Learn more about the book on its official website: [debian-handbook.info](http://debian-handbook.info) This introduction to networking

on Linux now covers firewalls, including the use of ipchains and Netfilter, masquerading, and accounting. Other new topics in this second edition include Novell (NCP/IPX) support and INN (news administration). “As an author, editor, and publisher, I never paid much attention to the competition—except in a few cases. This is one of those cases. The UNIX System Administration Handbook is one of the few books we ever measured ourselves against.” —Tim O’Reilly, founder of O’Reilly Media “This edition is for those whose systems live in the cloud or in virtualized data centers; those whose administrative work largely

takes the form of automation and configuration source code; those who collaborate closely with developers, network engineers, compliance officers, and all the other worker bees who inhabit the modern hive.” —Paul Vixie, Internet Hall of Fame-recognized innovator and founder of ISC and Farsight Security “This book is fun and functional as a desktop reference. If you use UNIX and Linux systems, you need this book in your short-reach library. It covers a bit of the systems’ history but doesn’t bloviate. It’s just straightforward information delivered in a colorful and memorable fashion.” —Jason A. Nunnelley UNIX® and Linux® System

Administration Handbook, Fifth Edition, is today’s definitive guide to installing, configuring, and maintaining any UNIX or Linux system, including systems that supply core Internet and cloud infrastructure. Updated for new distributions and cloud environments, this comprehensive guide covers best practices for every facet of system administration, including storage management, network design and administration, security, web hosting, automation, configuration management, performance analysis, virtualization, DNS, security, and the management of IT service organizations. The

authors—world-class, hands-on technologists—offer indispensable new coverage of cloud platforms, the DevOps philosophy, continuous deployment, containerization, monitoring, and many other essential topics. Whatever your role in running systems and networks built on UNIX or Linux, this conversational, well-written guide will improve your efficiency and help solve your knottiest problems. This comprehensive volume is the definitive guide to configuring and administering a stand-alone Open Desktop/Open Server system. It covers all the various components of the system—including the UNIX system, networking, and MS-

DOS. This book is the first and only book devoted to the issues of system administration for X and X-based networks, written not just for UNIX system administrators but for anyone faced with the job of administering X (including those running X on stand-alone workstations). “As this book shows, Linux systems are just as functional, secure, and reliable as their proprietary counterparts. Thanks to the ongoing efforts of thousands of Linux developers, Linux is more ready than ever for deployment at the frontlines of the real world. The authors of this book know that terrain well, and I am happy to leave you in their most capable

hands.” -Linus Torvalds “The most successful sysadmin book of all time—because it works!” -Rik Farrow, editor of ;login: “This book clearly explains current technology with the perspective of decades of experience in large-scale system administration. Unique and highly recommended.” -Jonathan Corbet, cofounder, LWN.net “Nemeth et al. is the overall winner for Linux administration: it’s intelligent, full of insights, and looks at the implementation of concepts.” -Peter Salus, editorial director, Matrix.net Since 2001, Linux Administration Handbook has been the definitive resource for every Linux® system administrator who must

efficiently solve technical problems and maximize the reliability and performance of a production environment. Now, the authors have systematically updated this classic guide to address today's most important Linux distributions and most powerful new administrative tools. The authors spell out detailed best practices for every facet of system administration, including storage management, network design and administration, web

hosting, software configuration management, performance analysis, Windows interoperability, and much more. Sysadmins will especially appreciate the thorough and up-to-date discussions of such difficult topics such as DNS, LDAP, security, and the management of IT service organizations. Linux® Administration Handbook, Second Edition, reflects the current versions of these leading distributions: Red

Hat® Enterprise Linux®  
Fedora™ Core SUSE® Linux  
Enterprise Debian®  
GNU/Linux Ubuntu® Linux  
Sharing their war stories and hard-won insights, the authors capture the behavior of Linux systems in the real world, not just in ideal environments. They explain complex tasks in detail and illustrate these tasks with examples drawn from their extensive hands-on experience.  
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