Inside Active Directory A System Administrators Guide 2nd Edition

The Linux System Administrator's Guide **UNIX and Linux System Administration Handbook** *The Ultimate Windows Server 2003 System Administrator's Guide Digital UNIX System Administrator's Guide* Linux Network Administrator's Guide A System Administrator's Guide to Sun Workstations **Making Servers Work Red Hat Certified System Administrator and Engireer (RHCSA / RHCE) RHEL 6** Linux System Administration Black Book *UNIX System Administration Handbook* **X Window System Administrator's Guide** Linux System Administration *Linux Administration Handbook* **Solaris System Administrator's Guide** *Essential System Administration The Complete Guide to Linux System Administration* **Linux System Administration The Practice of System and Network Administration** Unix System Administration Guide *Solaris Operating Environment System Administrator's Guide* Slamming Spam Linux System Administrator's Survival Guide **Time Management for System Administrators** Linux System Security **IBM Cloud Private System Administrator's Guide Tru64 UNIX System Administrator's Guide** A Practical Guide to Ubuntu Linux **The Debian Administrator's Handbook** *AS/400 System Administration Guide SCO UNIX System Administrator's Guide* **Tru64 UNIX File System Administration Handbook** UNIX System Administration: A Beginner's Guide **System Administration Guide for MicroStrategy Analytics Enterprise** *Expert Linux Administration Guide Solaris 8 Advanced System Administrator's Guide* **Inside Active Directory Administrator's Guide to Sybase ASE 15** System Administration Guide for MicroStrategy 9.5 **Linux Administration Official Red Hat Linux Administrator's Guide**

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Comprehending as well as harmony even more than new will give each success. next-door to, the message as competently as sharpness of this Inside Active Directory A System Administrators Guide 2nd Edition can be taken as with ease as picked to act.

Expert Linux Administration Guide Jan 02 2020 Linux administration based on hosted virtualization KEY FEATURES ? Designed for absolute beginners and early Linux users with the most up-to-date knowledge. ? Contains troubleshooting tips and best practices for running a Linux system on your own. ? Supplemental knowledge and insights in server security, threat management, and virtualization. DESCRIPTION 'Expert Linux Administration Guide' is for the readers who are interested in developing the skills and abilities essential to operate as a professional Linux system administrator. This is the only book that explains everything about Linux practically through examples, simplified visuals, solution tips, and expert-led best practices. This book begins with an introduction to Linux fundamentals and swiftly progresses to the day-to-day tasks of a Linux administrator. You practically learn how to plan your network by installing Linux and gaining a firm grasp of its file system and system configuration. This book covers all the Linux server settings, including DNS, mail servers, Squid proxy servers, and backup recovery. In addition, the book contains troubleshooting hints and ready-to-use solutions for server configuration, load balancing, firewall configuration, network security concerns, and virtualization. The book does not end here, as it discusses some of the advanced administrator's responsibilities. Topics such as monitoring system performance, process controls, user provisioning, file and database recovery and backup, and software package upgrades are also covered. By the end of this book, you'll be able to practise and implement the latest system administration techniques in a Linux environment considerably more effectively. WHAT YOU WILL LEARN ? Learn to install and configure Linux servers quickly. ? Manage configurations, license software, and patch security flaws. ? Obtain the highest level of support for RAID configurations. ? Learn how to set up database servers, backups, and system recovery. ? Expert advice on firewalls, web servers, disc utilization, and network resources. WHO THIS BOOK IS FOR This book is intended for System Managers, System Administrators, Network Administrators, Server Administrators, System Engineers, and others interested in becoming professional Linux Administrators. No prerequisite knowledge is required, as the book covers everything clearly and precisely. TABLE OF CONTENTS 1. Linux Fundamental 2. Files, Directories & User Management 3. File Compression and Archival 4. Performing Search 5. Vi Editor 6. Linux Installation 7. System Initialization 8. Overview of Network commands 9. Firewall Setup 10A. Partition System in CentOS7/8 10B. LVM and ISCSI CentOS7/8 11. YUM Server 12. Telnet 13. Domain Name System 14. Dynamic Host Control Protocol 15. Unified Threat Management (UTM) 16. Squid Web Proxy 17. Apache Web Server 18. Linux as a Router 19. NIS Server 20. NFS Server 21. File Transfer Protocol 22. Samba Configuration 23. Mail Server Configuration 24. Linux Hardening 25. Load Balancer 26. Setup Network Printer Services 27. System Backup and Restore Process 28. Linux Virtualization KVM 29. Introduction to Open-Source tools 30. Troubleshooting Network Issues

System Administration Guide for MicroStrategy 9.5 Aug 28 2019 The System Administration Guide describes the concepts and high-level steps to implement, deploy, maintain, tune, and troubleshoot a MicroStrategy business intelligence system.

UNIX and Linux System Administration Handbook Oct 03 2022 "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 straight-forward 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.

The Practice of System and Network Administration May 18 2021 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!

A Practical Guide to Ubuntu Linux Aug 09 2020 The Most Complete, Easy-to-Follow Guide to Ubuntu Linux The #1 Ubuntu server resource, fully updated for Ubuntu 10.4 (Lucid Lynx)-the Long Term Support (LTS) release many companies will rely on for years! Updated JumpStarts help you set up Samba, Apache, Mail, FTP, NIS, OpenSSH, DNS, and other complex servers in minutes Hundreds of up-to-date examples, plus comprehensive indexes that deliver instant access to answers you can trust Mark Sobell's A Practical Guide to Ubuntu Linux®, Third Edition, is the most thorough and up-to-date reference to installing, configuring, and working with Ubuntu, and also offers comprehensive coverage of servers--critical for anybody interested in unleashing the full power of Ubuntu. This edition has been fully updated for Ubuntu 10.04 (Lucid Lynx), a milestone Long Term Support (LTS) release, which Canonical will support on desktops until 2013 and on servers until 2015. Sobell walks you through every essential feature and technique, from installing Ubuntu to working with GNOME, Samba, exim4, Apache, DNS, NIS, LDAP, g ufw, firestarter, iptables, even Perl scripting. His exceptionally clear explanations demystify everything from networking to security. You'll find full chapters on running Ubuntu from the command line and desktop (GUI), administrating systems, setting up networks and Internet servers, and much more. Fully updated JumpStart sections help you get complex servers running--often in as little as five minutes. Sobell draws on his immense Linux knowledge to explain both the "hows" and the "whys" of Ubuntu. He's taught hundreds of thousands of readers and never forgets what it's like to be new to Linux. Whether you're a user, administrator, or programmer, you'll find everything you need here--now, and for many years to come. The world's most practical Ubuntu Linux book is now even more useful! This book delivers Hundreds of easy-to-use Ubuntu examples Important networking coverage, including DNS, NFS, and Cacti Coverage of crucial Ubuntu topics such as sudo and the Upstart init daemon More detailed, usable coverage of Internet server configuration, including Apache (Web) and exim4 (email) servers State-of-the-art security techniques, including up-to-date firewall setup techniques using gufw and iptables, and a full chapter on OpenSSH A complete introduction to Perl scripting for automated administration Deeper coverage of essential admin tasks-from managing users to CUPS printing, configuring LANs to building a kernel Complete instructions on keeping Ubuntu systems up-to-date using aptitude, Synaptic, and the Software Sources window And much more...including a 500+ term glossary Includes DVD! Get the full version of Lucid Lynx, the latest Ubuntu LTS release!

Linux Administration Handbook Oct 23 2021 "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® FedoraTM 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.

AS/400 System Administration Guide Jun 06 2020 Here's a practical guide to AS/400 systems administration & programming offering readers detailed explanations of file system setup & maintenance, system backups, database management, security measures, performance management, capacity planning, & much more. Page after page, it sorts through the everyday tasks faced by AS/400 administrators & points out solutions to common problems.

Digital UNIX System Administrator's Guide Aug 01 2022 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.

Tru64 UNIX File System Administration Handbook Apr 04 2020 System administrators and technical professionals will be able to understand and master the most critical part of Tru64 UNIX by using this easy-to-understand guide written by a file systems expert. This book also explains how to deploy Compaq's TruCluster clustering technology.

Linux System Administration Black Book Feb 24 2022 This book provides immediate solutions to the most common Linux installation and configuration tasks. It expertly explains the complexities of upgrading an existing Linux installation and rebuilding from source. It covers the use of the most common major Linux servers and utilities, including Apache, Sendmail, majordomo, DHCP, Samba, ISC BIND, and Coda. It also presents strong coverage of kernel configuration, networking, system security, Internet services, LAN services, file systems, and much more.

Linux Administration Jul 28 2019 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 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 AdministratorJason 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.

The Complete Guide to Linux System Administration Jul 20 2021 Prepares users for the Red Hat Certified Technician (RHCT) Certification, Linux Professional Institute (LPI) Certification, and SAIR/GNU Linux Certified

Administrator (LCA) Certification.

UNIX System Administration Handbook Jan 26 2022 Now covers Red Hat Linux! Written by Evi Nemeth, Garth Snyder, Scott Seebass, and Trent R. Hein with Adam Boggs, Rob Braun, Ned McClain, Dan Crawl, Lynda McGinley, and Todd Miller "This is not a nice, neat book for a nice, clean world. It's a nasty book for a nasty world. This is a book for the rest of us." –Eric Allman and Marshall Kirk McKusick "I am pleased to welcome Linux to the UNIX System Administration Handbook!" –Linus Torvalds, Transmeta "This book is most welcome!" –Dennis Ritchie, AT&T Bell Laboratories This new edition of the world's most comprehensive guide to UNIX system administration is an ideal tutorial for those new to administration and an invaluable reference for experienced professionals. The third edition has been expanded to include "direct from the frontlines" coverage of Red Hat Linux. UNIX System Administration Handbook describes every aspect of system administration–from basic topics to UNIX esoterica–and provides explicit coverage of four popular UNIX systems: This book stresses a practical approach to system administration. It's packed with war stories and pragmatic advice, not just theory and watered-down restatements of the manuals. Difficult subjects such as sendmail, kernel building, and DNS configuration are tackled head-on. Examples are provided for all four versions of UNIX and are drawn from real-life systems–warts and all. "This book is where I turn first when I have system administration questions. It is truly a wonderful resource and always within reach of my terminal." –W. Richard Stevens, author of numerous books on UNIX and TCP/IP "This is a comprehensive guide to the care and feeding of UNIX systems. The authors present the facts along with seasoned advice and numerous real-world examples. Their perspective on the variations among systems is valuable for anyone who runs a heterogeneous computing facility." –Pat Parseghian, Transmeta "We noticed your book on the staff recommendations shelf at our local bookstore: 'Very clear, a masterful interpretation of the subject.' We were most impressed, until we noticed that the same staff member had also recommended Aunt Bea's Mayberry Cookbook." –Shannon Bloomstran, history teacher

The Ultimate Windows Server 2003 System Administrator's Guide Sep 02 2022 -- 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.

The Linux System Administrator's Guide Nov 04 2022 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.

Essential System Administration Aug 21 2021 Essential System Administration,3rd Edition is the definitive guide for Unix system administration, covering all the fundamental and essential tasks required to run such divergent Unix systems as AIX, FreeBSD, HP-UX, Linux, Solaris, Tru64 and more. Essential System Administration provides a clear, concise, practical guide to the real-world issues that anyone responsible for a Unix system faces daily.The new edition of this indispensable reference has been fully updated for all the latest operating systems. Even more importantly, it has been extensively revised and expanded to consider the current system administrative topics that administrators need most. Essential System Administration,3rd Edition covers: DHCP, USB devices, the latest automation tools, SNMP and network management, LDAP, PAM, and recent security tools and techniques.Essential System Administration is comprehensive. But what has made this book the guide system administrators turn to over and over again is not just the sheer volume of valuable information it provides, but the clear, useful way the information is presented. It discusses the underlying higher-level concepts, but it also provides the details of the procedures needed to carry them out. It is not organized around the features of the Unix operating system, but around the various facets of a system administrator's job. It describes all the usual administrative tools that Unix provides, but it also shows how to use them intelligently and efficiently.Whether you use a standalone Unix system, routinely provide administrative support for a larger shared system, or just want an understanding of basic administrative functions, Essential System Administration is for you. This comprehensive and invaluable book combines the author's years of practical experience with technical expertise to help you manage Unix systems as productively and painlessly as possible.

System Administration Guide for MicroStrategy Analytics Enterprise Feb 01 2020 The System Administration Guide describes the concepts and high-level steps to implement, deploy, maintain, tune, and troubleshoot a MicroStrategy business intelligence system.

Linux System Administration Jun 18 2021 A guide geared toward seasoned Linux and Unix administrators offers practical knowledge for managing a range of Linux systems and servers, covering such topics as installing servers, setting up e-mail systems, and creating shell scripts.

Time Management for System Administrators Dec 13 2020 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.

Slamming Spam Feb 12 2021 Offers sys admins vital help in managing spam and keeping its load off their networks.

Linux System Administrator's Survival Guide Jan 14 2021 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.

Official Red Hat Linux Administrator's Guide Jun 26 2019 * 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.

Red Hat Certified System Administrator and Engireer (RHCSA / RHCE) RHEL 6 Mar 28 2022 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.

Linux Network Administrator's Guide Jun 30 2022 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).

The Debian Administrator's Handbook Jul 08 2020 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

Tru64 UNIX System Administrator's Guide Sep 09 2020 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

Making Servers Work Apr 28 2022 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.

Solaris System Administrator's Guide Sep 21 2021 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.

A System Administrator's Guide to Sun Workstations May 30 2022 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.

Linux System Security Nov 11 2020 On Linux security

Solaris 8 Advanced System Administrator's Guide Dec 01 2019 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?

Inside Active Directory Oct 30 2019 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.

Linux System Administration Nov 23 2021 An expert in UNIX/Linux systems integration presents a comprehensive and detailed guide to Linux system admistration, for any skill level, that covers such areas as installing a Linux system, Linux distribution differences and considerations, and understanding the principles of Linux security. Original. (Intermediate)

Unix System Administration Guide Apr 16 2021 A hands-on book with UNIX theory and ready-to-type-and-execute procedures in a single, comprehensive source. The authors take you quickly through the UNIX basics, and include numerous UNIX scripts which you can run on either UNIX System V or BSD UNIX. The guide is full of practical tips and advanced techniques that every administrator can use to advantage.

X Window System Administrator's Guide Dec 25 2021 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).

Administrator's Guide to Sybase ASE 15 Sep 29 2019 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.

SCO UNIX System Administrator's Guide May 06 2020 Covering tasks that range from the very simple to complex UNIX troubleshooting procedures, this text explains how to run and maintain the UNIX operating system, ensuring maximum performance with the fewest problems. It covers the use and interaction of various devices with the UNIX operating system; expanding the system with more remote communications over phone lines; protection of data; and more.

Solaris Operating Environment System Administrator's Guide Mar 16 2021 Solaris Operating Environment System Administrator's Guide, Fourth Edition by Janice Winsor The definitive, quick-answerresource 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 solutionsfor every Solaris 9 system administration challenge-directfrom Sun! SolarisOperating Environment System Administrator's Guide, Fourth Edition is the definitive quick-start tutorialfor every new Solaris system administrator-and the ideal fast-accessreference for every Solaris administrator, regardless of experience. Fullyupdated to reflect Solaris 9's newest features and management tools, itcovers day-to-day administration tools and demonstrates how to maximizeefficiency, reliability, and availability in any Solaris environment. Coverageincludes 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.

IBM Cloud Private System Administrator's Guide Oct 11 2020 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. UNIX System Administration: A Beginner's Guide Mar 04 2020 Learn to administer UNIX from both a network and single system perspective with help from this introductory resource. You'll get clear advice on everything from installation and configuration to setting up important services such as Web Server, FTP, SNMP, DNS, as well as other key functions. You'll also find specific information for the Solaris, HP-UX, and AIX platforms.