Essential Skills—Made Easy!

UNIX System Administration
A Beginner's Guide

Steve Maxwell

Author of UNIX Management Tools and Linux Network Management Tools

[Guide To Unix System Administration](#)

Judd E. Hollander

Guide To Unix System Administration:

   UNIX and Linux System Administration Handbook Evi Nemeth,Garth Snyder,Trent R. Hein,Ben Whaley,Dan Mackin,2017-09-14 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   Tru64 UNIX System Administrator's Guide Matthew Cheek,2001-11-20 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   **Essential System**

Administration Æleen Frisch,2002-08-23 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 **Guide to UNIX System Administration** Jason W. Eckert,M. John Schitka,2003 This book provides a solid foundation on which to build your knowledge of the UNIX system It begins with an overview of UNIX detailed installation instructions and a discussion of filesystem types Next it covers file and directory security and system administration before progressing to more advanced topics such as the shell environment package log file management and archiving user data *UNIX System Administration Handbook* Evi Nemeth,Garth Snyder,Scott Seebass,Trent Hein,2000-08-29 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 *Digital UNIX System Administrator's Guide* Matthew Cheek,1998-12-21 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 *The Essential Guide to UNIX and Linux System Administration: Tools, Techniques, and Best Practices* Thanh Blair,2025-03-31 Discover the foundational principles and advanced strategies of UNIX and Linux system administration with this comprehensive guide This book provides a thorough exploration of the essential tools techniques and best practices that every system administrator needs to master Whether you re managing a single server or a vast network this resource equips you with the knowledge to ensure your systems run smoothly and securely The book begins with a captivating overview of UNIX and Linux systems providing a clear understanding of their architecture and core functionalities It then delves into the critical aspects of system administration covering topics such as user management file system handling and network configuration Detailed explanations and practical examples illustrate how to efficiently manage user accounts control file permissions and set up robust network services Each chapter is rich with insights offering step by step guides on automating tasks using shell scripting optimizing system performance and implementing security measures to protect against vulnerabilities The book also addresses advanced topics like virtualization containerization and cloud integration ensuring you re well prepared to handle modern IT environments *Unix System Administration,3/e* ,2001 **UNIX System Administration: A Beginner's Guide** Steve Maxwell,2002-12-06 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 *UNIX and Linux System Administration Handbook, 5th Edition* ,2017 UNIX System V Release 3.2. System Administrator's Guide ,1989 **Unix System V/386, Release 4** ,1991 Linux System Administration Tom Adelstein,Bill Lubanovic,2007-03-27 This guide provides a solid background for

Linux desktop users who want to move beyond the basics of Linux and for experienced system administrators who are looking to gain more advanced skills   Unix System Administration Handbook Evi Nemeth,2001 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 McKusickI am pleased to welcome Linux to the UNIX System Administration Handbook Linus Torvalds TransmetaThis 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 IPThis 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 TransmetaWe 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   Linux Network Administrator's Guide Olaf Kirch,Terry Dawson,2000 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   Unix System Administration Guide Levi Reiss,Joseph Radin,1993 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   **UNIX? System Administrator's Bible** Yves Lepage,Paul Iarrera,1998-07-28 UNIX network administrators face a number of complex issues in their day to day network management Expert author Yves LePage provides a comprehensive guide to UNIX system administration along with the details of good practices that will help hone network efficiency and prevent long term problems from occurring The CD ROM features UNIX network management utilities   **POSIX Programmers Guide** Donald Lewine,1991-04 Software

Operating Systems   **UNIX System Security** David Allan Curry,1992 Many of the same features that have attracted the corporate and government world to UNIX have made security very difficult to control This book examines several high profile security break ins and then provides the information necessary to protect a UNIX system from unauthorized access Covers all the most recent releases of UNIX   Essential System Administration AEleen Frisch,1995 Since its first printing in October 1991 Essential System Administration has been the definitive practical guide for UNIX system administrators Rewritten from the ground up this new edition covers all facets of UNIX system administration the general concepts underlying structure and guiding assumptions that define the UNIX environment as well as the commands procedures strategies and policies essential to success as a system administrator The book talks about all the usual administrative tools that UNIX provides and also shows how to use those tools in smarter and more efficient ways

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