

20th Anniversary Edition

# UNIX AND LINUX SYSTEM ADMINISTRATION HANDBOOK

FOURTH EDITION



**EVI NEMETH • GARTH SNYDER • TRENT R. HEIN • BEN WHALEY**  
with Terry Morreale, Ned McClain, Ron Jachim, David Schweikert, and Tobi Oetiker

UNIX AND LINUX SYSTEM  
ADMINISTRATION HANDBOOK  
FOURTH EDITION

ADDITIONAL  
STUDENT  
AND  
INSTRUCTOR  
EDITIONS

# Unix Linux System Administration Handbook 4th Edition

**G Orfield**



## **Unix Linux System Administration Handbook 4th Edition:**

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

**UNIX and Linux System Administration Handbook** Evi Nemeth, 2011 This fourth edition covers Red Hat Enterprise Linux openSUSE Ubuntu Solaris OpenSolaris 11 and AIX 6.1

*Linux Administration Handbook* Evi Nemeth, Garth Snyder, Trent R. Hein, 2006-10-30 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.

**Linux Malware Incident Response: A Practitioner's Guide to Forensic Collection and Examination of Volatile Data** Eoghan Casey, Cameron H. Malin, James M. Aquilina, 2013-04-12. *Linux Malware Incident Response* is a first look at the Malware Forensics Field Guide for Linux Systems, exhibiting the first steps in investigating Linux-based incidents. The Syngress Digital Forensics Field Guides series includes companions for any digital and computer forensic investigator and analyst. Each book is a toolkit with checklists for specific tasks, case studies of difficult situations, and expert analyst tips. This compendium of tools for computer forensics analysts and investigators is presented in a succinct outline format with cross references to supplemental appendices. It is designed to provide the digital investigator clear and concise guidance in an easily accessible format for responding to an incident or conducting analysis in a lab. Presented in a succinct outline format with cross references to included supplemental components and appendices. Covers volatile data collection methodology as well as non-volatile data collection from a live Linux system. Addresses malware artifact discovery and extraction from a live Linux system.

*Malware Forensics Field Guide for Linux Systems* Eoghan Casey, Cameron H. Malin, James M. Aquilina, 2013-12-07. *Malware Forensics Field Guide for Linux Systems* is a handy reference that shows students the essential tools needed to do computer forensics analysis at the crime scene. It is part of Syngress Digital Forensics Field Guides, a series of companions for any digital and computer forensic student investigator or analyst. Each Guide is a toolkit with checklists for specific tasks, case studies of difficult situations, and expert analyst tips that will aid in recovering data from digital media that will be used in criminal prosecution. This book collects data from all methods of electronic data storage and transfer devices including computers, laptops, PDAs, and the images, spreadsheets, and other types of files stored on these devices. It is specific for Linux-based systems where new malware is developed every day. The authors are world-renowned leaders in investigating and analyzing malicious code. Chapters cover malware incident response, volatile data collection and examination on a live Linux system, analysis of physical and process memory dumps for malware artifacts, post-mortem forensics, discovering and extracting malware and associated artifacts from Linux systems, legal considerations, file identification and profiling, initial analysis of a suspect file on a Linux system, and analysis of a suspect program. This book

will appeal to computer forensic investigators analysts and specialists A compendium of on the job tasks and checklists Specific for Linux based systems in which new malware is developed every day Authors are world renowned leaders in investigating and analyzing malicious code     **UNIX and Linux System Administration Handbook, 5th Edition** ,2017

**Database Administration** Craig S. Mullins,2012-10-11 Database Administration Second Edition is the definitive technology independent guide to the modern discipline of database administration Packed with best practices and proven solutions for any database platform or environment this text fully reflects the field s latest realities and challenges Drawing on more than thirty years of database experience Mullins focuses on problems that today s DBAs actually face and skills and knowledge they simply must have Mullins presents realistic thorough and up to date coverage of every DBA task including creating database environments data modeling normalization design performance data integrity compliance governance security backup recovery disaster planning data and storage management data movement distribution data warehousing connectivity metadata tools and more This edition adds new coverage of Big Data database appliances cloud computing and NoSQL Mullins includes an entirely new chapter on the DBA s role in regulatory compliance with substantial new material on data breaches auditing encryption retention and metadata management You ll also find an all new glossary plus up to the minute DBA rules of thumb     **Software War Stories** Donald J. Reifer,2013-10-14 A comprehensive practical book on software management that dispels real world issues through relevant case studies Software managers inevitably will meet obstacles while trying to deliver quality products and provide value to customers often with tight time restrictions The result Software War Stories This book provides readers with practical advice on how to handle the many issues that can arise as a software project unfolds It utilizes case studies that focus on what can be done to establish and meet reasonable expectations as they occur in government industrial and academic settings The book also offers important discussions on both traditional and agile methods as well as lean development concepts Software War Stories Covers the basics of management as applied to situations ranging from agile projects to large IT projects with infrastructure problems Includes coverage of topics ranging from planning estimating and organizing to risk and opportunity management Uses twelve case studies to communicate lessons learned by the author in practice Offers end of chapter exercises sample solutions and a blog for providing updates and answers to readers questions Software War Stories Case Studies in Software Management mentors practitioners software engineers students and more providing relevant situational examples encountered when managing software projects and organizations     **Ubuntu Unleashed 2019 Edition** Matthew Helmke,2018-06-15 Covers 18 04 18 10 19 04 and 19 10 Ubuntu Unleashed 2019 Edition is filled with unique and advanced information for everyone who wants to make the most of the Ubuntu Linux operating system This new edition has been thoroughly updated including two new chapters by a long time Ubuntu community leader to reflect the exciting new Ubuntu 18 04 LTS release with forthcoming online updates for 18 10 19 04 and 19 10 when they are released Linux writer Matthew Helmke covers all you need to know about Ubuntu

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**C++** Gregory Satir, Doug Brown, 1995 A primer for C programmers transitioning to C and designed to get users up to speed quickly this book tells users just what they need to learn first Covering a subset of the features of C the user can actually use this subset to get familiar with the basics of the language The book includes sidebars that give overviews of advanced features not covered

**UNIX Administration** Bozidar Levi, 2002-05-29 To configure and maintain an operating system is serious business With UNIX and its wide variety of flavors it can be especially difficult and frustrating and networking with UNIX adds still more challenges UNIX Administration A Comprehensive Sourcebook for Effective Systems Network Management is a one stop handbook

**Unix® And Linux® System Administration Handbook** Evi Nemeth, Garth Snyder, Trent R. Hein, Ben Whaley, 2010 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 From the Foreword by Tim O'Reilly founder of O'Reilly Media 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 colorful and memorable fashion Jason A Nunnellely This is a comprehensive guide to the care and feeding of UNIX and Linux systems The authors present the facts along with seasoned advice and real world examples Their perspective on the variations among systems is valuable for anyone who runs a heterogeneous computing facility Pat Parseghian The twentieth anniversary edition of the world's best selling UNIX system administration book has been made even better by adding coverage of the leading Linux distributions Ubuntu openSUSE and RHEL This book approaches system administration in a practical way and is an invaluable reference for both new administrators and experienced professionals It details best practices for every facet of

system administration including storage management network design and administration email web hosting scripting software configuration management performance analysis Windows interoperability virtualization DNS security management of IT service organizations and much more UNIX and Linux System Administration Handbook Fourth Edition reflects the current versions of these operating systems Ubuntu Linux openSUSE Linux Red Hat Enterprise Linux Oracle America Solaris formerly Sun Solaris HP HP UX IBM AIX

*Ubuntu Unleashed 2015 Edition* Matthew Helmke, 2014-11-17 Ubuntu Unleashed 2015 Edition is filled with unique and advanced information for everyone who wants to make the most of the Linux based Ubuntu operating system This new edition has been thoroughly revised and updated by a long time Ubuntu community leader to reflect the exciting new Ubuntu 14.10 while including tons of information that will continue to apply to future editions Former Ubuntu Forum administrator Matthew Helmke covers all you need to know about Ubuntu 14.10 installation configuration productivity multimedia development system administration server operations networking virtualization security DevOps and more including intermediate to advanced techniques you won't find in any other book Helmke presents up to the minute introductions to Ubuntu's key productivity and Web development tools programming languages hardware support and more You'll find new or improved coverage of Ubuntu's Unity interface various types of servers software repositories database options virtualization and cloud services development tools monitoring troubleshooting Ubuntu's push into mobile and other touch screen devices and much more Detailed information on how to Configure and customize the Unity desktop Get started with multimedia and productivity applications including LibreOffice Manage Linux services users and software packages Administer and run Ubuntu from the command line Automate tasks and use shell scripting Provide secure remote access and configure a secure VPN Manage kernels and modules Administer file print email proxy LDAP DNS and HTTP servers Apache Nginx or alternatives Learn about new options for managing large numbers of servers Work with databases both SQL and the newest NoSQL alternatives Get started with virtualization Build a private cloud with Juju and Charms Learn the basics about popular programming languages including Python PHP Perl and new alternatives such as Go and Rust Learn about Ubuntu's work toward usability on touch screen and phone devices Ubuntu 14.10 on DVD DVD includes the full Ubuntu 14.10 distribution for 64 bit computers most desktop and notebooks systems today as well as the complete LibreOffice office suite and hundreds of additional programs and utilities Free Kick Start Chapter Purchase this book and receive a free Ubuntu 15.04 Kick Start chapter after Ubuntu 15.04 is released See inside back cover for details

**Administrasi Sistem Server Berbasis Linux** Widhi Yahya, Adhitya Bhawiyuga, Eko Sakti Pramukantoro, 2019-01-31 Buku Administrasi Sistem Server Berbasis Linux Konsep Dan Praktik ini pada dasarnya dikembangkan dari materi pada mata kuliah Administrasi Server Dengan penambahan praktik dengan penyajian terstruktur menjadikan buku ini sebagai salah satu referensi yang dibutuhkan untuk mempelajari dan mengimplementasikan sistem server berbasis sistem operasi Linux Sehingga selain sebagai suplemen bahan ajar buku ini juga dapat dinikmati oleh umum

Setiap bab pada buku ini akan membahas teknologi layanan teori protokol serta konfigurasi yang disajikan seperti buku memasak Sebagai awalan juga akan dibahas peranan administrator dan arsitektur sistem server Tujuannya adalah pembaca dapat merumuskan kebutuhan dan dapat merancang sistem server sesuai kebutuhan sebelum melakukan implementasi sistem operasi dan layanan server Pada setiap akhir Bab juga terdapat soal soal evaluasi pemahaman isi Bab tersebut Secara singkat Buku ini berisi beberapa pokok bahasan yang meliputi implementasi sistem operasi Ubuntu server yang merupakan salah satu distro Linux terpopuler versi W3Techs tahun 2016 manajemen user dan group manajemen penyimpanan DNS aplikasi web server mail server teknologi virtualisasi termasuk container based virtualization dan perangkat pengelolaan mesin virtual seperti Vagrant sistem dengan tingkat ketersediaan tinggi High availability monitoring dan benchmarking Pada akhir buku juga terdapat materi Pengaya yang membahas perintah perintah yang dapat digunakan dalam proses pengelolaan sistem server Linux

**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 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

**Linux** Syed Mansoor Sarwar, Robert M Koretsky, 2018-10-03 Chosen by BookAuthority as one of BookAuthority s Best Linux Mint Books of All Time Linux The Textbook Second Edition provides comprehensive coverage of the contemporary use of the Linux operating system for every



level of student or practitioner from beginners to advanced users The text clearly illustrates system specific commands and features using Debian family Debian Ubuntu and Linux Mint and RHEL family CentOS and stresses universal commands and features that are critical to all Linux distributions The second edition of the book includes extensive updates and new chapters on system administration for desktop stand alone PCs and server class computers API for system programming including thread programming with pthreads virtualization methodologies and an extensive tutorial on systemd service management Brand new online content on the CRC Press website includes an instructor s workbook test bank and In Chapter exercise solutions as well as full downloadable chapters on Python Version 3 5 programming ZFS TC shell programming advanced system programming and more An author hosted GitHub website also features updates further references and errata Features New or updated coverage of file system sorting regular expressions directory and file searching file compression and encryption shell scripting system programming client server based network programming thread programming with pthreads and system administration Extensive in text pedagogy including chapter objectives student projects and basic and advanced student exercises for every chapter Expansive electronic downloads offer advanced content on Python ZFS TC shell scripting advanced system programming internetworking with Linux TCP IP and many more topics all featured on the CRC Press website Downloadable test bank workbook and solutions available for instructors on the CRC Press website Author maintained GitHub repository provides other resources such as live links to further references updates and errata

The Debian System Martin F. Krafft, 2005 Despite its reputation as an operating system exclusively for professionals and hardcore computer hobbyists Debian s open development cycle and strict quality control have helped it to gain popularity With an installed base that s growing annually by an estimated 25 percent Debian clearly has its fair share of fans not to mention the newsmaking Debian based Linux distributions such as Knoppix Ubuntu and Xandros Unlike other popular Linux distributions the Debian GNU Linux operating system favors text based configuration over graphical user interfaces GUIs In The Debian System author Martin Krafft an experienced Debian developer introduces the concept of the Debian operating system and explains how to use its various tools and techniques as well as the pitfalls and the thinking behind each Debian may appear simplistic but it is actually quite robust scalable and secure After reading The Debian System you ll see that strict adherence to standards highly experienced developers a clear vision and goals and a certain degree of academic perfection make Debian the exceptional system that it is today This is a fascinating must have volume that UNIX and Linux administrators will find complements the standard Linux references and will quickly orient you to Debian s unique philosophy and structure Co published with Open Source Press an independent publisher based in Munich that specializes in the field of free and open source software Visit the book s companion site for a discussion forum errata frequently asked questions and more

**Unix Unleashed** Robin Anderson, Andy Johnston, 2002 Expert authors bring new life to this UNIX text by using an approach that gives people a new understanding of the system itself This is the most up to

date information presented by experts who are in the trenches on a daily basis and want to provide the most practical and relevant information      **UNIX and Linux System Administration Handbook** ,2011 Surveys the best practices for all aspects of system administration covering such topics as storage management email Web hosting performance analysis virtualization DNS security and configuration management      *Linux Administration Handbook* Evi Nemeth,Garth Snyder,Trent R. Hein,2002 This is the first Linux administration guide specifically focused on the needs of administrators working in production enterprise environments that may consist of hundreds or even thousands of servers It includes in depth coverage of Linux disaster recovery including case studies drawn from companies recovering from the World Trade Center disaster

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