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Unix in a Nutshell
"O'Reilly Media, Inc."
Achieve Linux
system administration

September, 01 2024

mastery with time-tested and proven techniques In *Mastering Linux System Administration*, Linux experts and system administrators Christine Bresnahan and Richard Blum deliver a comprehensive roadmap to go from Linux beginner to expert Linux system administrator with a learning-by-doing approach. Organized by do-it-yourself tasks, the book includes instructor materials like a sample syllabus, additional review questions, and slide decks. Amongst the practical applications of the Linux operating system included within, you'll find detailed and easy-to-follow instruction on: *Installing Linux*

servers, understanding the boot and initialization processes, managing hardware, and working with networks Accessing the Linux command line, working with the virtual directory structure, and creating shell scripts to automate administrative tasks *Managing Linux user accounts, system security, web and database servers, and virtualization environments Perfect for entry-level Linux system administrators, as well as system administrators familiar with Windows, Mac, NetWare, or other UNIX systems, Mastering Linux System Administration* is a must-read guide to manage and secure

Linux servers.
Chemical Analysis
O'Reilly Media, Inc.
Covering all the essential components of Unix/Linux, including process management, concurrent programming, timer and time service, file systems and network programming, this textbook emphasizes programming practice in the Unix/Linux environment. *Systems Programming in Unix/Linux* is intended as a textbook for

systems programming courses in technically-oriented Computer Science/Engineering curricula that emphasize both theory and programming practice. The book contains many detailed working example programs with complete source code. It is also suitable for self-study by advanced programmers and computer enthusiasts. Systems programming is an indispensable part of Computer Science/Engineering education. After

taking an introductory programming course, this book is meant to further knowledge by detailing how dynamic data structures are used in practice, using programming exercises and programming projects on such topics as C structures, pointers, link lists and trees. This book provides a wide range of knowledge about computer system software and advanced programming skills, allowing readers to interface with

operatingsystem kernel, make efficient use of system resources and develop application software. It also prepares readers with the needed background to pursue advanced studies in Computer Science/Engineering, such as operating systems, embedded systems, databasesystems, data mining, artificial intelligence, computer networks, network security, distributed and parallel computing. [Proceedings of the Third International](#)

Conference on Computational Intelligence and Informatics Boldwood Books Ltd

This second edition of the highly acclaimed "Digital Cash" is an updated and comprehensive guide to exchanging money over the Net. The changes in this new edition are based on the excellent user feedback received, and encompass dozens of new topics and expansion of chapters from the first edition. The enclosed DOS disk contains CGI scripts and demos of digital cash software.

JavaScript Regular Expressions
Apress
Expert author Habibi offers a look at what regular

expressions are and how to use the Java library to process them. His book uses plenty of examples to show typical and atypical uses of the library, thus becoming a powerful learning tool. For instance, comprehensive examples for each and every regex method and class are given, along with advice on their appropriate use and performance considerations.

Systems Programming in Unix/Linux

transcript Verlag
Docker containers offer simpler, faster, and more robust methods for developing, distributing, and

running software than previously available. With this hands-on guide, you'll learn why containers are so important, what you'll gain by adopting Docker, and how to make it part of your development process. Ideal for developers, operations engineers, and system administrators—especially those keen to embrace a DevOps approach—Using Docker will take you from Docker and container basics to running dozens of containers on a multi-host system with networking

and scheduling. The core of the book walks you through the steps needed to develop, test, and deploy a web application with Docker. Get started with Docker by building and deploying a simple web application Use Continuous Deployment techniques to push your application to production multiple times a day Learn various options and techniques for logging and monitoring multiple containers Examine networking and service discovery:

how do containers find each other and how do you connect them? Orchestrate and cluster containers to address load-balancing, scaling, failover, and scheduling Secure your system by following the principles of defense-in-depth and least privilege *Mastering Python Regular Expressions* Pearson Education The author focuses solely on how UNIX and Linux system administrators can use well-known tools to automate tasks, even across multiple systems. *Python 101* Prentice Hall Professional This book

features high-quality papers presented at the International Conference on Computational Intelligence and Informatics (ICCI 2018), which was held on 28–29 December 2018 at the Department of Computer Science and Engineering, JNTUH College of Engineering, Hyderabad, India. The papers focus on topics such as data mining, wireless sensor networks, parallel computing, image processing, network security, MANETS, natural language processing and Internet of things. **Hamiltonian**

Systems and Their Integrability

John Wiley & Sons
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.

UNIX and Linux System Administration Handbook

"O'Reilly Media, Inc."

"Harley Hahn's *Guide to Unix and Linux*" is a modern, comprehensive

text for anyone who wants to learn how to use Unix or Linux. The book is suitable as a primary or secondary textbook for classroom use, as well as for readers who want to teach themselves. The text covers all the basic concepts and tools Unix/Linux users need to master: Unix vs Linux, GUIs, the command line interface, the online manual, syntax, the shell, standard I/O and redirection, pipes and filters, vi and

Emacs, the Unix file system, and job control. Hahn offers a thoroughly readable approach to teaching Unix & Linux by emphasizing core ideas and carefully explaining unfamiliar terminology. The book walks readers through Unix & Linux systems from the very beginning, assuming no prior knowledge, and laying out material in a logical, straightforward manner. An experienced

author, Hahn writes in a clear, engaging, and student-friendly style, resulting in a text that is both easy and entertaining to read. Motivating pedagogy, such as "What's in a Name?" boxes and highlighted Hints provide readers with interesting background and helpful tips. For additional resources, readers can visit the author's website at www.harley.com The Villa of Dreams Packt Publishing Ltd

The two of us are locked up in here

with no visible means of escape—and yet, she's calm to the point of being suspicious. Why? Anyone else would panic in a situation like this...?G2Comix? *Netfinity Director-integration and Tools* Packt Pub Limited

By the end of the twentieth century certain new media had established themselves which have profoundly changed communication among lovers. SMS and email in particular have created new relational forms and forms of intimacy. From declarations of love on talk shows to televised dating games and marriage quiz shows, television

offers a panoply of wildly popular theatrical communications of love. Does the neglecting of traditional communication media, such as love letters and the telephone, cause the intermingling of intimacy with the public sphere and hence the abrogation of it? From the disciplines of sociology, history, cultural and media studies and linguistics, this book offers answers to this question by analyzing and discussing new media from various perspectives. Contributions by Eva Illouz, Joachim R. Höflich, Friedrich Krotz, Helga Kotthoff, Karl Lenz, Sabine Maasen,

and others.

Essential System Administration

Crowood

A Time of Eclipse contains all the setting material from Eclipse

Phase first

edition. No rules included! Ideal for use with

Transhumanity's Fate.

Python for Unix and Linux

System

Administration

Gaston Sanchez

A guide to the operating system's

commands and options covers the shell,

package

management,

text editing,

source code management, and GDB debugger.

Automata and Computability

"O'Reilly Media, Inc."

From lambda

expressions and

JavaFX 8 to new support for network programming and mobile

development, Java 8 brings a wealth of

changes. This

cookbook helps you get up to speed

right away with

hundreds of hands-on recipes across a

broad range of

Java topics. You'll learn useful

techniques for

everything from

debugging and

data structures to

GUI development

and functional

programming. Each

recipe includes self-contained code solutions that you can freely use, along with a discussion of how and why they work.

If you are familiar with Java basics, this cookbook will bolster your knowledge of the language in general and Java 8's main APIs in particular.

Recipes include:

Methods for compiling, running, and debugging

Manipulating, comparing, and rearranging text

Regular expressions for string- and pattern-matching Handling numbers, dates, and times

Structuring data with collections, arrays, and other

types Object-oriented and

functional programming techniques Directory and filesystem operations Working with graphics, audio, and video GUI development, including JavaFX and handlers Network programming on both client and server Database access, using JPA, Hibernate, and JDBC Processing JSON and XML for data storage Multithreading and concurrency

Automating Linux and Unix System Administration
"O'Reilly Media, Inc."
"This book presents some modern techniques in the theory of integrable systems viewed as variations on the

theme of action-angle coordinates. These techniques include analytical methods coming from the Galois theory of differential equations, as well as more classical algebro-geometric methods related to Lax equations. This book would be suitable for a graduate course in Hamiltonian systems."--BOOK JACKET.

[Making Simple Automata](#) Addison-Wesley Professional Python is an ideal language for solving problems, especially in Linux and Unix networks. With this pragmatic book, administrators can review various tasks that often occur in the

management of these systems, and learn how Python can provide a more efficient and less painful way to handle them. Each chapter in Python for Unix and Linux System Administration presents a particular administrative issue, such as concurrency or data backup, and presents Python solutions through hands-on examples. Once you finish this book, you'll be able to develop your own set of command-line utilities with Python to tackle a wide range of problems. Discover how this language can help you: Read text files and extract information Run tasks concurrently

using the threading and forking options
Get information from one process to another using network facilities
Create clickable GUIs to handle large and complex utilities
Monitor large clusters of machines by interacting with SNMP programmatically
Master the IPython Interactive Python shell to replace or augment Bash, Korn, or Z-Shell
Integrate Cloud Computing into your infrastructure, and learn to write a Google App Engine Application
Solve unique data backup challenges with customized scripts
Interact with MySQL, SQLite, Oracle, Postgres, Django ORM, and

SQLAlchemy With this book, you'll learn how to package and deploy your Python applications and libraries, and write code that runs equally well on multiple Unix platforms. You'll also learn about several Python-related technologies that will make your life much easier.
Mathematical Handbook
Academic Press
A short and straight to the point guide that explains the implementation of Regular Expressions in Python. This book is aimed at Python developers who want to learn how to leverage Regular Expressions in Python. Basic knowledge of

Python is required for a better understanding.
Mastering Linux System Administration
Springer Science & Business Media
This book is ideal for JavaScript developers and programmers who work with any type of user entry data and want sharpen their skills to become experts.
Harley Hahn's Guide to Unix and Linux
John Wiley & Sons
“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 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.

Java Cookbook
Springer

“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.