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### Systems Programming in Unix/Linux Apress

Achieve Linux system administration 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.

### Automata and Computability Boldwood Books Ltd

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.

### Making Simple Automata "O'Reilly Media, Inc."

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】

### Automating Linux and Unix System Administration Crowood

This volume contains a careful selection of papers that are based on and are extensions of corresponding lectures presented at the jubilee conference. The main subject area called Computational Intelligence includes diverse topics. Therefore, we offer snapshots rather than a full coverage of a small particular subject to the interested reader. This principle is also supported by the common national root of the authors.

### Java Cookbook Springer Nature

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 Python Regular Expressions John Wiley & Sons

Designing and making successful automata involves combining materials, mechanisms and magic. Making Simple Automata explains how to design and construct small scale, simple mechanical devices made for fun. Materials such as paper and card, wood, wire, tinplate and plastics are covered along with mechanisms - levers and linkages, cranks and cams, wheels, gears, pulleys, springs, ratchets and pawls. This wonderful book is illustrated with examples throughout and explains the six golden rules for making automata alongside detailed step-by-step projects. Magic - an unanalyzable charm, a strong fascination so that the whole is more than the sum of its parts. Superbly illustrated with 110 colour photographs with examples and detailed step-by-step projects.

### Linux Administration Handbook Springer

" 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 ç guide will improve your efficiency and help solve your knottiest problems.

### Practical Programming in Tcl and Tk Packt Publishing Ltd

Perl is a powerful programming language that has grown in popularity since it first appeared in 1988.

The first edition of this book, Programming Perl, hit the shelves in 1990, and was quickly adopted as the undisputed bible of the language. Since then, Perl has grown with the times, and so has this book. Programming Perl is not just a book about Perl. It is also a unique introduction to the language and its culture, as one might expect only from its authors. Larry Wall is the inventor of Perl, and provides a unique perspective on the evolution of Perl and its future direction. Tom Christiansen was one of the first champions of the language, and lives and breathes the complexities of Perl internals as few other mortals do. Jon Orwant is the editor of The Perl Journal, which has brought together the Perl community as a common forum for new developments in Perl. Any Perl book can show the syntax of Perl's functions, but only this one is a comprehensive guide to all the nooks and crannies of the language. Any Perl book can explain typeglobs, pseudohashes, and closures, but only this one shows how they really work. Any Perl book can say that my is faster than local, but only this one explains why. Any Perl book can have a title, but only this book is affectionately known by all Perl programmers as "The Camel." This third edition of Programming Perl has been expanded to cover version 5.6 of this maturing language. New topics include threading, the compiler, Unicode, and other new features that have been added since the previous edition.

### Communication of Love Pearson Education

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.

### The Villa of Dreams G2Comix

"The bulk of the book is about Tcl scripting and the aspects of C programming to create Tcl extensions is given a lighter treatment." --Author.

### Proceedings of the Third International Conference on Computational Intelligence and Informatics Addison-Wesley Professional

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 systems software and advanced programming skills, allowing readers to interface with operating system 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, databases systems, data mining, artificial intelligence, computer networks, network security, distributed and parallel computing.

### Unix and Linux Gaston Sanchez

This book aims to help you get started with handling strings in R. It provides an overview of several resources that you can use for string manipulation. It covers useful functions in packages "base" and "stringr", printing and formatting characters, regular expressions, and other tricks.

### Essential System Administration "O'Reilly Media, Inc."

In this updated edition, authors Deborah and Eric Ray use crystal-clear instructions and friendly prose to introduce you to all of today's Unix essentials. You'll find the information you need to get started with the operating system and learn the most common Unix commands and concepts so that Unix can do the hard work for you. After mastering the basics of Unix, you'll move on to how to use directories and files, work with a shell, and create and edit files. You'll then learn how to manipulate files, configure a Unix environment, and run-and even write-scripts. Throughout the book-from logging in to being root-the authors offer essential coverage of Unix.

### The Ray Tracer Challenge "O'Reilly Media, Inc."

These are my lecture notes from CS381/481: Automata and Computability Theory, a one-semester senior-level course I have taught at Cornell University for many years. I took this course myself in the fall of 1974 as a first-year Ph.D. student at Cornell from Juris Hartmanis and have been in love with the subject ever since. The course is required for computer science majors at Cornell. It exists in two forms: CS481, an honors version; and CS381, a somewhat gentler paced version. The syllabus is roughly the same, but CS481 goes deeper into the subject, covers more material, and is taught at a more abstract level. Students are encouraged to start off in one or the other, then switch within the first few weeks if they find the other version more suitable to their level of mathematical skill. The purpose of the course is twofold: to introduce computer science students to the rich heritage of models and abstractions that have arisen over the years; and to develop the capacity to form abstractions of their own and reason in terms of them.

### UNIX and Linux System Administration Handbook "O'Reilly Media, Inc."

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

#### Using Docker Springer

'Beautifully written, comforting and utterly uplifting, Lucy Coleman's stories are the perfect tonic when life is a little grey.' Holly Martin Seren Maddison left behind a rainy Britain to follow her dreams and live and work in Lisbon. The vibrancy, the beautiful scenery and the sunshine, made her fall in love and she knew, instantly, that it would be her forever home. International artist Reid Henderson has homes in Lisbon and London. Following his painful divorce, his dream is to turn his luxurious home into an art school and gallery. When Seren and Reid first meet there is an instant attraction, but they are both people who have been hurt, and each have dreams that are so far apart, they aren't even on the same page. Can they enjoy one summer of happiness together, as life bestows a gift of memories to cherish for the rest of their lives? Or is their destiny to chart a path into the future, in a home where dreams can come true? Seren and Reid may be about to discover that love is as much about what you are prepared to give up, as what you are prepared to keep hold of. Let Lucy Coleman transport you away to sun-drenched Portugal where true love really can conquer all, and home is where the heart is. Perfect for all fans of Trisha Ashley, Holly Martin and Sue Moorcroft. What readers say about Lucy Coleman: 'A new Lucy Coleman novel never fails to brighten up my day.' 'Lucy Coleman is quickly becoming one of my favourite authors... She seems to have a way of making you feel as though you've been transported into her book and you're right there experiencing it all with the characters.' 'A warm and emotional story that will really warm your heart.' 'I love Lucy Coleman's books. She always delivers such real characters, and her stories keep you turning the pages non-stop, but what I love best is the way she whisks you off into another world.'

#### Netfinity Director-integration and Tools John Wiley & Sons

Completely revised and updated, Chemical Analysis: Second Edition is an essential introduction to a wide range of analytical techniques and instruments. Assuming little in the way of prior knowledge, this text carefully guides the reader through the more widely used and important techniques, whilst avoiding excessive technical detail. Provides a thorough introduction to a wide range of the most important and widely used instrumental techniques Maintains a careful balance between depth and breadth of coverage Includes examples, problems and their solutions Includes coverage of latest developments including supercritical fluid chromatography and capillary electrophoresis

#### Harley Hahn's Guide to Unix and Linux "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.

#### Mathematical Handbook Springer Science & Business Media

"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.

#### Java Regular Expressions Springer

"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](http://www.harley.com)