

Question Paper For Linux Administration

Die Autoren diskutieren, inwieweit Teamproduktion erfolgreich gelingen kann ohne Rückgriff auf Governance-Strukturen. Es wird gezeigt, wie durch einen geeigneten Liefervertrag optimale Investitionsanreize in der Beziehung Unternehmer/Lieferant gesetzt werden können. Und es wird erläutert, wie die Anreizsteuerung von Managern in individuellen Arbeitsbeziehungen mittels "Motivation durch Reputation" erfolgsversprechend sein kann.

An expert in UNIX/Linux systems integration presents a comprehensive and detailed guide to Linux system administration, 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)

Gain an understanding of system administration that will remain applicable throughout your career and understand why tasks are done rather than how to do them

Key Features Deploy, secure, and maintain your Linux system in the best possible way

Discover best practices to implement core system administration tasks in Linux

Explore real-world decisions, tasks, and solutions involved in Linux system administration

Book Description Linux is a well-known, open source Unix-family operating system that is

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the most widely used OS today. Linux looks set for a bright future for decades to come, but system administration is rarely studied beyond learning rote tasks or following vendor guidelines. To truly excel at Linux administration, you need to understand how these systems work and learn to make strategic decisions regarding them. Linux Administration Best Practices helps you to explore best practices for efficiently administering Linux systems and servers. This Linux book covers a wide variety of topics from installation and deployment through to managing permissions, with each topic beginning with an overview of the key concepts followed by practical examples of best practices and solutions. You'll find out how to approach system administration, Linux, and IT in general, put technology into proper business context, and rethink your approach to technical decision making. Finally, the book concludes by helping you to understand best practices for troubleshooting Linux systems and servers that'll enable you to grow in your career as well as in any aspect of IT and business. By the end of this Linux administration book, you'll have gained the knowledge needed to take your Linux administration skills to the next level. What you will learn Find out how to conceptualize the system administrator role Understand the key values of risk assessment in administration Apply technical skills to the IT business context Discover best practices

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for working with Linux specific system technologies Understand the reasoning behind system administration best practices Develop out-of-the-box thinking for everything from reboots to backups to triage Prioritize, triage, and plan for disasters and recoveries Discover the psychology behind administration duties Who this book is for This book is for anyone looking to fully understand the role and practices of being a professional system administrator, as well as for system engineers, system administrators, and anyone in IT or management who wants to understand the administration career path. The book assumes a basic understanding of Linux, including the command line, and an understanding of how to research individual tasks. Basic working knowledge of Linux systems and servers is expected.

E-government as Institutional and Technological Innovation in Public Administration

Linux Journal

Leitfaden zu Design und Implementierung von Kernel 2.6

Sys Admin

Innovations in Computing Sciences and Software Engineering

“I have found this book to be a very useful classroom text, as well as a great Linux resource. It teaches Linux using a ground-up approach that gives students the chance to progress with their skills and grow into the Linux world. I have often pointed to this book when asked to recommend a solid Linux

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reference.” – Eric Hartwell, Chair, School of Information Technology, ITT Technical Institute Master All the Techniques You Need to Succeed with Fedora™ or Red Hat® Enterprise Linux® The #1 Fedora and RHEL resource—a tutorial AND on-the-job reference Master Linux administration and security using the command line, GUI tools, Python, systemd, and firewalld Set up key Internet servers, step by step, including Samba, Apache, MariaDB/MySQL, sendmail, OpenSSH, DNS, LDAP, and more Brand-new chapter on Virtual Machines and Cloud Computing! In this comprehensive guide, one of the world’s leading Linux experts brings together all the knowledge and real-world insights you need to master and succeed with today’s versions of Fedora or Red Hat Enterprise Linux. Best-selling author Mark Sobell explains Linux clearly and effectively, focusing on skills you’ll actually need as a user, programmer, or administrator. Sobell assumes no prior Linux knowledge. He starts at the beginning and walks you through every topic and task that matters, using easy-to-understand examples. Step by step, you’ll learn how to install and configure Linux from the accompanying DVD, navigate its graphical user interface, provide file/printer sharing, configure network servers, secure Linux desktops and networks, work with the command line, administer Linux efficiently, and automate administration using Python and bash. Mark Sobell has taught hundreds of thousands of Linux and UNIX professionals. He knows every Linux nook and cranny—and he never forgets what it’s like to be new to Linux. Whatever you want to do with Linux—now or in the future—you’ll find it in this book. Compared with other Linux books, A Practical Guide to Fedora™ and Red Hat® Enterprise Linux ®, Seventh

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Edition, delivers Complete, up-to-the-minute coverage of Fedora 19 and RHEL 7 (beta) New programming chapters that cover Python and MariaDB/MySQL, plus a new tutorial on using GnuPG to encrypt communications Information on state-of-the-art security: SELinux, ACLs, firewalld (firewall-config and firewall-cmd), iptables (system-config-firewall), GnuPG, and OpenSSH New chapter on VMs (virtual machines) and cloud computing, including VMware, QEMU/KVM, virt-manager, virsh, GNOME Boxes, and AWS (Amazon Web Services) Expanded command-line coverage, including a new chapter that details 32 important utilities Practical information on Internet server configuration, including Apache, sendmail, NFSv4, DNS/BIND, the new LDAP Dynamic Server, and IPv6 Complete “meat-and-potatoes” information on system/network administration, now including GRUB 2, the XFS filesystem, the new Anaconda Installer, the systemd init daemon, firewalld, and NetworkManager Detailed instructions on keeping Linux systems up to date, finding software packages, and working with repositories using yum and rpm Full coverage of the LPI Linux Essentials exam objectives plus extensive coverage of the CompTIA Linux+ exam objectives; Appendix E provides a map from objectives to pages in the book New coverage of find, sort, xz (compression), free, xargs, and the nano editor And much more, including a 500+ term glossary and comprehensive indexes

The Most Complete, Easy-to-Follow Guide to Ubuntu Linux Mark Sobell’s A Practical Guide to Ubuntu Linux®, Second Edition, isn’t just the most thorough and up-to-date reference to installing, configuring, and working with Ubuntu. It also provides comprehensive server coverage you won’t find in

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any other Ubuntu book. The fully updated JumpStart sections help you get complex servers running quickly. Whatever your questions may be, the completely revamped index gives you even faster access to the answers you're searching for. And a brand new chapter on Perl programming teaches you the basics of this powerful system administration language. Sobell walks you through every feature and technique you'll need, from installing Ubuntu to working with GNOME, Samba, exim4, Apache, DNS, NIS, LDAP, ufw, firestarter, and iptables. His exceptionally clear explanations demystify everything from system security to Windows file/printer sharing. You'll find full chapters on running Ubuntu from the command line and GUI, administering systems and security, setting up networks and Internet servers, and much more. Along the way, you'll learn both the "hows" and the "whys" of Ubuntu. Sobell knows every Linux nook and cranny: 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, this book gives you all you need—and more. The world's most practical Ubuntu Linux book is now even more useful! This book delivers Hundreds of easy-to-follow, easy-to-use examples Updated JumpStarts for setting up Samba, Apache, Mail, FTP, NIS, OpenSSH, DNS, and other complex servers Deeper coverage of the command line, GNOME GUI, and desktop customization Coverage of crucial Ubuntu topics such as sudo and the Upstart init daemon More detailed, usable coverage of Internet server configuration, including Apache, exim4, and DNS/BIND More state-of-the-art security techniques, including firewall setup using ufw, firestarter, and iptables, plus a full chapter on OpenSSH Deeper coverage of essential system and network

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administration 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 and five detailed appendixes Includes DVD! Get the full version of the Ubuntu 8.10 (Intrepid Ibex) release!

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

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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

Ökonomische Analyse von Governance-Strukturen

The Textbook, Second Edition

Practical solutions to approaching the design and management of Linux systems

Networking

A Practical Guide to Linux

LPI Linux Certification in a Nutshell, Second Edition is an invaluable resource for determining what you need to practice to pass the Linux Professional Institute exams. This book will help you determine when you're ready to take the exams, which are technically challenging and designed to reflect the skills that administrators need in real working environments. As more corporations adopt Linux as the networking backbone for their IT systems, the demand for certified technicians will become even greater.

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Passing the LPI exams will broaden your career options because the LPI is the most widely known and respected Linux certification program in the world. Linux Journal recognized the LPI as the best Training and Certification Program. The exams were developed by the Linux Professional Institute, an international, volunteer-driven organization with affiliates in a dozen countries. The core LPI exams cover two levels. Level 1 tests a basic knowledge of Linux installation, configuration, and command-line skills. Level 2 goes into much more depth regarding system troubleshooting and network services such as email and the Web. The second edition of *LPI Linux Certification in a Nutshell* is a thoroughly researched reference to these exams. The book is divided into four parts, one for each of the LPI exams. Each part features not only a summary of the core skills you need, but sample exercises and test questions, along with helpful hints to let you focus your energies. Major topics include: GNU and Unix commands Linux installation and package management Devices, filesystems, and kernel configuration Text editing, processing, and printing The X Window System Networking fundamentals and

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troubleshooting Security, including intrusion detection, SSH, Kerberos, and more DNS, DHCP, file sharing, and other networking infrastructure Email, FTP, and Web services Praise for the first edition: "Although O'Reilly's Nutshell series are intended as 'DesktopReference' manuals, I have to recommend this one as a good all-round read; not only as a primer for LPI certification, but as an excellent introductory text on GNU/Linux. In all, this is a valuable addition to O'Reilly's already packed stable of Linux titles and I look forward to more from the author." --First Monday

PART OF THE NEW JONES & BARTLETT LEARNING INFORMATION SYSTEMS SECURITY & ASSURANCE SERIES! Security Strategies in Linux Platforms and Applications covers every major aspect of security on a Linux system. Written by an industry expert, this book is divided into three natural parts to illustrate key concepts in the field. It opens with a discussion on the risks, threats, and vulnerabilities associated with Linux as an operating system using examples from Red Hat Enterprise Linux and Ubuntu. Part 2 discusses how to take advantage of the layers of security available to Linux—user and group options, filesystems, and

security options for important services, as well as the security modules associated with AppArmor and SELinux. The book closes with a look at the use of both open source and proprietary tools when building a layered security strategy for Linux operating system environments. Using real-world examples and exercises, this useful resource incorporates hands-on activities to walk students through the fundamentals of security strategies related to the Linux system.

It seems that only a short time ago, numerous academics and practitioners in the field were somewhat blinded by the successes of the dot-com developments in the private sector, and some of them enthusiastically claimed that public administration was to be revolutionized. But that did not happen, and also the dot-com soap bubble burst. This suggests that there is much yet to be learned about innovation in public administration, especially about innovations at the cornerstones of technological and institutional transformations. New and more fully developed formulations of theory into practice are needed. The goal of the editors of this book is to contribute to some aspects of the understanding of e-government. In order to

understand electronic government, one has to scrutinize the various environments and contexts in which e-government is developed and implemented. As such, it builds upon the biological and environmental lines of reasoning that have been suggested by authors like Bonnie Nardi and Vicky O'Day, and Thomas Davenport and Laurence Prusak.

Linux System Administration

White Papers

Linux

A User's Guide

Innovations in E-learning, Instruction Technology, Assessment and Engineering Education

Annotation Red Hat Linux System Administration Unleashed will show the reader how to configure and manage a Linux system to keep it running optimally in a 24x7 environment. The book will focus on the day to day operations and user issues that system administrators must deal with in a 24x7 environment. The book will include advanced topics such as RAID, Customizing the Kernel, and Hacker Security. The focus of the book is on the issues and skills related to running Red Hat Linux with other operating systems - internetworking Linux in a large network setting with a large user base. Topics include File System and Disk Management, Backups and Disaster Recovery, Networking in a NT Environment,

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Networking in a NetWare Environment, Networking in a Unix Environment, Shells and Scripting, Internet Services, and System Monitoring and Tuning.

Covering the LPI General Linux Exams 101 and 102, this helpful test preparation guidebook offers a detailed summary of each exam, along with hands-on exercises, extensive explanations and review, and practice exams. Original.

(Intermediate/Advanced)

The Best Fully Integrated Study System Available With hundreds of practice questions and hands-on exercises, RHCE Red Hat Certified Engineer Linux Study Guide, Fifth Edition covers what you need to know--and shows you how to prepare--for this challenging exam. 100% complete coverage of all objectives for exam RH302 Exam Readiness Checklist at the front of the book--you're ready for the exam when all objectives on the list are checked off Inside the Exam sections in every chapter highlight key exam topics covered Real-world exercises modeled after hands-on exam scenarios Two complete lab-based exams simulate the format, tone, topics, and difficulty of the real exam Bonus content (available for download) includes installation screen review, basic instructions for using VMware and Xen as testbeds, and paper and pencil versions of the lab exams Covers all RH302 exam topics, including: Hardware installation and configuration The boot process Linux filesystem administration Package

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management and Kickstart User and group administration System administration tools Kernel services and configuration Apache and Squid Network file sharing services (NFS, FTP, and Samba) Domain Name System (DNS) E-mail (servers and clients) Extended Internet Services Daemon (xinetd), the Secure package, and DHCP The X Window System Firewalls, SELinux, and troubleshooting

Caldera OpenLinux System Administration Unleashed

RHCE Red Hat Certified Engineer Linux Study Guide (Exam RH302)

InfoWorld

Craig Hunt Linux Library

A Beginner's Guide

This new book by best-selling UNIX author Mark Sobell combines the strengths of a tutorial and those of a reference to give you the knowledge and skills to master Linux. Uniquely designed for both beginners and experienced users, A Practical Guide to Linux requires no prior programming experience. It begins with an extensive tutorial to bring those with less experience up to speed, and then quickly progresses to detailed chapters on GUIs, networking, the vi and emacs editors, three popular shells, programming tools, and system administration. Part II is a comprehensive reference containing descriptions and examples of 87 utilities. This book includes several complete example sessions on downloading and installing Linux-based utilities and other software from

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the Internet.

Intended for network and systems administrators looking to run Linux servers for Web services, file and print services or routing, this edition has been updated for the Linux kernel 2.4 update and the Red Hat Linux 7.2 update.

Die erfolgreiche Administration von UNIX-Systemen erfordert ein gutes Verständnis allgemeiner Grundlagen und Prinzipien, ohne die alle Detailkenntnisse letztlich zusammenhanglos bleiben und ein selbständiges Arbeiten erschwert wird. Die Autoren legen in diesem von Praxiserfahrung geprägten Werk ein breit angelegtes Fundament durch eine treffsichere Vermittlung von Kenntnissen, indem neben die unverzichtbaren theoretischen Grundlagen immer wieder Beispiele aus unterschiedlichen UNIX-Derivaten treten. Der angehende Systemadministrator gewinnt den notwendigen Überblick, und der UNIX-Spezialist wird immer wieder fündig werden, wenn es um ihm weniger bekannte Teilaspekte geht. Das Buch bietet eine umfassende Beschreibung von Werkzeugen für den Systemverwalter und stellt somit eine zuverlässige Arbeitshilfe dar, die dem Leser die Möglichkeit an die Hand geben will, selbständig und aus eigener Kraft Administrationsaufgaben zu bewältigen.

Administrator's Guide to Linux in the Windows Enterprise

A Practical Guide to Ubuntu Linux

*Red Hat Linux Networking and System Administration
Linux, Solaris, AIX, FreeBSD, Tru64-UNIX*

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Red Hat Linux System Administration Unleashed Starts with the basics of Red Hat, the leading Linux distribution in the U.S., such as network planning and Red Hat installation and configuration Offers a close look at the new Red Hat Enterprise Linux 4 and Fedora Core 4 releases New chapters cover configuring a database server, creating a VNC server, monitoring performance, providing Web services, exploring SELinux security basics, and exploring desktops Demonstrates how to maximize the use of Red Hat Network, upgrade and customize the kernel, install and upgrade software packages, and back up and restore the file system The four CDs contain the full Fedora Core 4 distribution Provides information on getting the most out of Ubuntu Linux, covering the installation, configuration, and customization of the operating system. Linux deployment continues to increase, and so does the demand for qualified and certified Linux system administrators. If you're seeking a job-based certification from the Linux Professional Institute (LPI), this updated guide will help you prepare for the technically challenging LPIC Level 1 Exams 101 and 102. The third edition of this book is a meticulously researched reference to these exams, written by trainers who work closely with LPI. You'll find an overview of each exam, a summary of the core skills you need, review questions and exercises, as well

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as a study guide, a practice test, and hints to help you focus. Major topics include: Critical GNU and Unix commands Linux installation and package management Devices and filesystems Text editing, processing, and printing The X Window System Networking and security Mail transfer agents Email, FTP, and web services These exams are for junior to mid-level Linux administrators with about two years of practical system administration experience. You should be comfortable with Linux at the command line and capable of performing simple tasks, including system installation and troubleshooting.

*Linux Administration Best Practices
Ubuntu Hacks*

*UNIX and Linux System Administration Handbook
A Practical Guide to Fedora and Red Hat
Enterprise Linux
Guide to Linux Installation and
Administration*

Covers the essentials of installing, configuring, maintaining, administering, and troubleshooting the Linux Operating System, and provides preparation for Exams 1 and 2 of the LCA Certification from Sair Linux and GNU, and Level One exams of the LPI Certification.

Perfect for systems and network administrators migrating from Windows NT to Linux, or experimenting with

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bringing Linux into their network topology. Even novice users will find plenty of helpful information on administering the open source operating system—including installation, initial configuration, using the bash command shell, managing files, managing software, and granting rights to users. 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),

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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

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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!

Practical Guide to Ubuntu Linux
(Versions 8.10 and 8.04)

A Pract Gui Fed Red Hat E_p7

Linux in a nutshell

A Desktop Quick Reference

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Linux System Administration Black Book

This book includes a set of rigorously reviewed world-class manuscripts addressing and detailing state-of-the-art research projects in the areas of Engineering Education, Instructional Technology, Assessment, and E-learning. The book presents selected papers from the conference proceedings of the International Conference on Engineering Education, Instructional Technology, Assessment, and E-learning (EIAE 2006). All aspects of the conference were managed on-line.

Schindler has gathered and organized the system administration-related papers from the copyrighted free Web-based Linux Documentation Project (LDP). With material written by the people who created and are maintaining and evolving Linux, the book enables broader distribution and use of LDP material through bookstores and educational institutions and also provides an index, table of contents, and explanatory notes.

BASIC APPROACH PLEASE PROVIDE COURSE INFORMATION

The Information Ecology of E-government

Linux-Kochbuch

Linux-Kernel-Handbuch

AUUGN

The Journal for UNIX System Administrators **Innovations in Computing Sciences and Software Engineering** includes a set of rigorously reviewed world-class manuscripts addressing and detailing state-of-the-art research projects in the areas of Computer Science, Software Engineering, Computer Engineering, and Systems Engineering and Sciences. Topics Covered: •Image and Pattern Recognition: Compression, Image processing, Signal Processing Architectures, Signal Processing for Communication, Signal Processing Implementation, Speech Compression, and Video Coding Architectures. •Languages and Systems: Algorithms, Databases, Embedded Systems and Applications, File Systems and I/O, Geographical Information Systems, Kernel and OS Structures, Knowledge Based Systems, Modeling and Simulation, Object Based Software Engineering, Programming Languages, and Programming Models and tools. •Parallel Processing: Distributed Scheduling, Multiprocessing, Real-time Systems, Simulation Modeling and Development, and Web Applications. •Signal and Image Processing: Content Based Video Retrieval, Character Recognition, Incremental Learning for Speech Recognition, Signal Processing Theory and Methods, and Vision-

based Monitoring Systems. •Software and Systems: Activity-Based Software Estimation, Algorithms, Genetic Algorithms, Information Systems Security, Programming Languages, Software Protection Techniques, Software Protection Techniques, and User Interfaces. •Distributed Processing: Asynchronous Message Passing System, Heterogeneous Software Environments, Mobile Ad Hoc Networks, Resource Allocation, and Sensor Networks. •New trends in computing: Computers for People of Special Needs, Fuzzy Inference, Human Computer Interaction, Incremental Learning, Internet-based Computing Models, Machine Intelligence, Natural Language.

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

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.

Security Strategies in Linux Platforms and Applications

LPI Linux Certification in a Nutshell

UNIX-Systemadministration

Tips & Tools for Exploring, Using, and Tuning

Linux

Red Hat Linux Administration

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.