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support, and establish a presence that

can attract and increase their customer

perceived slow Web site access, or the

base. Underestimated hit ratios,

compromised credit card records,

infamous "Object Not Found" alerts

successful online presence and one

make the difference between a

Master the basics of data centers to

build server farms that enhance your

can be solved in part with the use of data center technology. Data centers switch traffic based on information at the Network, Transport, or Application layers. Content switches perform the "best server" selection process to direct users' requests for a specific service to a server in a server farm. The best server selection process takes into account both server load and availability, and the existence and consistency of the requested content. Data Center Fundamentals helps you understand the basic concepts behind the design and scaling of server farms using data center and content switching technologies. It addresses the principles and concepts needed to take on the most common challenges encountered during planning, implementing, and managing Internet and intranet IP-based server farms. An in-depth analysis of the data center technology with real-life scenarios make Data Center Fundamentals an ideal reference for understanding, planning, and designing Web hosting and e-commerce environments.

that is bound to fail. These challenges

Linux Administration Handbook

Cisco Press

Annotation Offers a comprehensive explanation of the inner workings of OSPF and IS-IS, the two protocols used in very large IP networks.

Networking with MikroTik McGraw-Hill Companies

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Wendell Odom shares preparation hints and test-taking tips, helping you identify areas of weakness and improve both your conceptual knowledge and hands-on skills. This complete study package includes · A test-preparation routine proven to help you pass the exams . Do I Know This Already? quizzes, which enable you to decide how much time you need to spend on each section . Chapter-ending and part-ending exercises, which help you drill on key concepts you must know thoroughly · A free copy of the CCNA 200-301 Volume 1 Network Simulator Lite software, complete with meaningful lab exercises that help you hone your hands-on skills with the command-line interface for routers and switches · Links to a series of hands-on config labs developed by the author · Online, interactive practice exercises that help you hone your knowledge · More than 90 minutes of video mentoring from the author · A final preparation chapter, which guides you through tools and resources to help you craft your review and testtaking strategies · Study plan suggestions and templates to help you organize and optimize your study time Well regarded for its level of detail, study plans, assessment features, challenging review questions and exercises, video instruction, and hands-on labs, this official study guide helps you master the concepts and techniques that ensure your exam success. The CCNA 200-301 Official Cert Guide, Volume 1, combined with CCNA 200-301 Official Cert Guide, Volume 2, walk you through all the exam topics found in the Cisco 200-301 exam. Topics covered in Volume 1 include: · Networking fundamentals · Implementing

Ethernet LANs · Implementing VLANs and STP · IPv4 addressing · IPv4 routing · OSPF · IPv6 · Wireless LANs Companion Website: The companion website contains the CCNA Network Simulator Lite software, online practice exercises, study resources, and 90 minutes of video training. In addition to the wealth "As this book shows, Linux systems are just as of updated content, this new edition includes a series of free hands-on exercises to help you master several real-world configuration and troubleshooting activities. These exercises can be performed on the CCNA 200-301 Network Simulator Lite, Volume 1 software included for free on the companion website that accompanies this book. This software, which simulates the experience of working current technology with the perspective of on actual Cisco routers and switches, contains the following 21 administration. Unique and highly free lab exercises, covering topics recommended." -Jonathan Corbet, cofounder, in Part II and Part III, the first hands-on configuration sections of the book: 1. Configuring Local Usernames 2. Configuring Hostnames 3. Interface Status I 4. Interface Status II 5. Interface Status III 6. Interface Status IV 7. Configuring Switch IP Settings 8. Switch IP Address 9. Switch IP Connectivity I 10. Switch CLI Configuration Process I 11. Switch CLI Configuration Process II 12. Switch CLI Exec Mode 13. Setting Switch Passwords 14. Interface Settings I 15. Interface Settings II 16. Interface Settings III 17. Switch Forwarding I 18. Switch Security I 19. Switch Interfaces and Forwarding Configuration Scenario 20. Configuring VLANs Configuration Scenario 21. VLAN Troubleshooting

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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 decades of experience in large-scale system 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 upto-date discussions of such difficult topics such as DNS, LDAP, security, and the management

Administration Handbook, Second Edition, reflects the current versions of these leading distributions: Red Hat® Enterprise Linux® FedoraTM 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.

TCP/IP Illustrated: The protocols Addison-Wesley Professional

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examples and demonstrates how adaptive identification and mitigation services on Cisco ASA non-healthcare individuals. It aims to provide a sophisticated security solution for both large aud small network environments." "The book contains many useful sample configurations, proven design scenarios, and discussions of debugs that help you understand how to get the most out of Cisco ASA in your own network."--BOOK JACKET.

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designed for both medical professionals and establish a sound understanding of the mechanisms underlying basic life support. The intended audience is healthcare students and personnel who need to learn how to perform CPR and other basic cardiovascular life support skills in a wide variety of both clinical and prehospital settings. Go to the top-right of the page and click "Add to Cart" TCP/IP Tutorial and Technical Overview Cisco Press

Great products come from great designers using great development processes. But how does a novice designer become a great designer? And how does an ordinary development process become a great development process? Fundamentals of Product Development explores the evolution of products from the beginning idea through massproduction. Rather than prescribing a one-size-fitsall process, it explores the theory behind product development and challenges readers to develop their own customized development process that is uniquely suited for their individual situation. In addition to theory, the book provides development case studies and a product development reference that introduces a wide variety of design tools and methods. In this 5th edition, the authors have increased the detail in the activity maps presented for each stage of development. These maps help novice development teams navigate the challenges of each stage, and remind experienced teams of activities and outcomes that should not be overlooked. Also included in this edition are new development reference entries on cost estimation and targets, design reviews, multivoting, optimization, revision control, and storyboards.

CCNP Security Identity Management Sise 300-715 Official Cert Guide Addison-Wesley **Professional**

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OSPF and IS-IS 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 *Online Practice*) Cisco Press

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 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—worldclass, hands-on technologists—offer indispensable 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.

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1,001 CCNA Routing and Switching Practice Questions For Dummies (+ Free product family offers powerful new tools for maximizing network security. Cisco ASA: All-in-One Firewall, IPS, Anti-X and VPN Adaptive Security Appliance, Second guide to planning, deploying, managing, and troubleshooting security with Cisco ASA. Written by two leading Cisco security experts, this book presents each Cisco ASA solution in depth, offering comprehensive sample configurations, proven troubleshooting methodologies, and debugging examples. Readers will learn about the Cisco ASA Firewall solution and capabilities; secure configuration and troubleshooting of site-to-site and remote access VPNs; Intrusion Prevention System features built into Cisco ASA's Advanced **Inspection and Prevention Security Services** Module (AIP-SSM); and Anti-X features in the ASA Content Security and Control Security Services Module (CSC-SSM). This new edition has been updated with detailed information on the latest ASA models and features. Everything network professionals need to know to identify, mitigate, and respond to network attacks with Cisco ASA Includes detailed configuration examples, with screenshots and command line references Covers the ASA 8.2 release Presents complete troubleshooting methodologies and architectural references. **CCNA Routing and Switching Complete Review Guide** Prentice Hall

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CCENT CCNA ICND1 100-105 Official Cert Guide, Academic Edition McGraw Hill Professional

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questions, including new performance-based TCP/IP Tutorial and Technical Overview offers uniquely detailed coverage of all aspects of TCP/IP architecture, protocols, and product implementations. This new edition includes thorough coverage of such new technologies as multimedia, virtual private networks, differentiated services, and IPv6. In addition, it retains the redbooks' special focus on IBM systems, with a view toward using them in heterogeneous network solutions. Like other redbooks, TCP/IP Tutorial and Technical Overview is written by a group of experts from IBM's ITSO. These practicing engineers from around the world work hands-on with new products and systems in the development phase, giving them a wealth of practical expertise they can pass on to you. CCIE Wireless v3 Study Guide John Wiley &

The book begins with a summary of essential thermodynamic and kinetic facts, emphasizing aspects of these fields, where relevant, to reactions in solution. Chapter 2 introduces the reader to the role of the solvent purely as a medium, touching on early theories based on electrostatic considerations (Born and Kirkwood-Onsager) and the solubility parameter (Hildebrand). Chapter 3 discusses the role of solvent as an active participant, chiefly through hydrogen bonding, Bronsted-Lowry and Lewis acid-base interactions, including hard and soft acids and bases. The ability of solvents to serve as media for oxidation and reduction is also touched upon. There then follows a chapter on chemometrics; the application of statistical methods to chemical phenomena and spectra, chiefly linear free energy correlations and principal component analysis. A novel method for the presentation of data is also described.

CCIE Practical Studies McGraw-Hill/Osborne

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