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[Tribe of Hackers](#) - Marcus J. Carey 2019-07-23
Tribe of Hackers: Cybersecurity Advice from the Best Hackers in the World (9781119643371) was previously published as Tribe of Hackers: Cybersecurity Advice from the Best Hackers in the World (9781793464187). While this version features a new cover design and introduction, the remaining content is the same as the prior release and should not be considered a new or updated product. Looking for real-world advice from leading cybersecurity experts? You've found your tribe. Tribe of Hackers: Cybersecurity Advice from the Best Hackers in the World is your guide to joining the ranks of hundreds of thousands of cybersecurity professionals around the world. Whether you're just joining the industry, climbing the corporate ladder, or considering consulting, Tribe of Hackers offers the practical know-how, industry perspectives, and technical insight you need to succeed in the rapidly growing information security market. This unique guide includes inspiring interviews from 70 security experts, including Lesley Carhart, Ming Chow, Bruce Potter, Robert M. Lee, and Jayson E. Street. Get the scoop on the biggest cybersecurity myths and misconceptions about security Learn what qualities and credentials you need to advance in the cybersecurity field Uncover which life hacks are worth your while Understand how social media and the Internet of Things has

changed cybersecurity Discover what it takes to make the move from the corporate world to your own cybersecurity venture Find your favorite hackers online and continue the conversation Tribe of Hackers is a must-have resource for security professionals who are looking to advance their careers, gain a fresh perspective, and get serious about cybersecurity with thought-provoking insights from the world's most noteworthy hackers and influential security specialists.

Configuring SonicWALL Firewalls - Dan Bendell 2006-05-25

SonicWALL firewalls are the number 3 in sales worldwide in the security appliance market space as of 2004. This accounts for 15% total market share in the security appliance sector. The SonicWALL firewall appliance has had the largest annual growth in the security appliance sector for the last two years. This is the first book on the market covering the #3 best-selling firewall appliances in the world from SonicWALL. This book continues Syngress' history from ISA Server to Check Point to Cisco Pix of being first to market with best-selling firewall books for security professionals. Configuring SonicWALL Firewalls is the first book to deliver an in-depth look at the SonicWALL firewall product line. It covers all of the aspects of the SonicWALL product line from the SOHO devices to the

Enterprise SonicWALL firewalls. Also covered are advanced troubleshooting techniques and the SonicWALL Security Manager. This book offers novice users a complete opportunity to learn the SonicWALL firewall appliance. Advanced users will find it a rich technical resource. * First book to deliver an in-depth look at the SonicWALL firewall product line * Covers all of the aspects of the SonicWALL product line from the SOHO devices to the Enterprise SonicWALL firewalls * Includes advanced troubleshooting techniques and the SonicWALL Security Manager
Getting an Information Security Job For Dummies
- Peter H. Gregory 2015-03-09

Get prepared for your Information Security job search! Do you want to equip yourself with the knowledge necessary to succeed in the Information Security job market? If so, you've come to the right place. Packed with the latest and most effective strategies for landing a lucrative job in this popular and quickly-growing field, *Getting an Information Security Job For Dummies* provides no-nonsense guidance on everything you need to get ahead of the competition and launch yourself into your dream job as an Information Security (IS) guru. Inside, you'll discover the fascinating history, projected future, and current applications/issues in the IS field. Next, you'll get up to speed on the general educational concepts you'll be exposed to while earning your analyst certification and the technical requirements for obtaining an IS position. Finally, learn how to set yourself up for job hunting success with trusted and supportive guidance on creating a winning resume, gaining attention with your cover letter, following up after an initial interview, and much more. Covers the certifications needed for various jobs in the Information Security field Offers guidance on writing an attention-getting resume Provides access to helpful videos, along with other online bonus materials Offers advice on branding yourself and securing your future in Information Security If you're a student, recent graduate, or professional looking to break into the field of Information Security, this hands-on, friendly guide has you covered.

Ansible: Up and Running - Lorin Hochstein
2014-12-08

Among the many configuration management tools available, Ansible has some distinct

advantages—it's minimal in nature, you don't need to install anything on your nodes, and it has an easy learning curve. This practical guide shows you how to be productive with this tool quickly, whether you're a developer deploying code to production or a system administrator looking for a better automation solution. Author Lorin Hochstein shows you how to write playbooks (Ansible's configuration management scripts), manage remote servers, and explore the tool's real power: built-in declarative modules. You'll discover that Ansible has the functionality you need and the simplicity you desire.

Understand how Ansible differs from other configuration management systems Use the YAML file format to write your own playbooks Learn Ansible's support for variables and facts Work with a complete example to deploy a non-trivial application Use roles to simplify and reuse playbooks Make playbooks run faster with ssh multiplexing, pipelining, and parallelism Deploy applications to Amazon EC2 and other cloud platforms Use Ansible to create Docker images and deploy Docker containers
Network World - 2002-07-22

For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

Factory Management and Maintenance -
1948

Network World - 2003-06-02

For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

PC Magazine - 2002

Definitive Guide to SASE - Karen Scarfone
2021-03

Network World - 2000-12-11

For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

Network Warrior - Gary A. Donahue 2011-05-13

Pick up where certification exams leave off. With this practical, in-depth guide to the entire network infrastructure, you'll learn how to deal with real Cisco networks, rather than the hypothetical situations presented on exams like the CCNA. Network Warrior takes you step by step through the world of routers, switches, firewalls, and other technologies based on the author's extensive field experience. You'll find new content for MPLS, IPv6, VoIP, and wireless in this completely revised second edition, along with examples of Cisco Nexus 5000 and 7000 switches throughout. Topics include: An in-depth view of routers and routing Switching, using Cisco Catalyst and Nexus switches as examples SOHO VoIP and SOHO wireless access point design and configuration Introduction to IPv6 with configuration examples Telecom technologies in the data-networking world, including T1, DS3, frame relay, and MPLS Security, firewall theory, and configuration, as well as ACL and authentication Quality of Service (QoS), with an emphasis on low-latency queuing (LLQ) IP address allocation, Network Time Protocol (NTP), and device failures

Exam Ref 70-741 Networking with Windows Server 2016 - Andrew Warren 2016-12-27

Microsoft Exam 70-741 is for IT Pros interested in enhancing their skills for the latest version of Windows Server. This exam validates skills and knowledge for configuring advanced tasks required to deploy, manage, and maintain a Windows Server 2016 infrastructure, such as fault tolerance, certificate services, and identity federation. Passing this exam along with two other exams is required for MCSA and MCSE

certifications. The Exam Ref is the official study guide for Microsoft certification exam 70-741. Featuring concise, objective-by-objective reviews and strategic case scenarios and Thought Experiments, exam candidates get professional-level preparation for the exam. The Exam Ref helps candidates maximize their performance on the exam and sharpen their job-role skills. It organizes material by the exam's objective domains Focus is on the skills measured on the exam: • Implement Domain Name System (DNS) • Implement DHCP • Implement IP Address Management (IPAM) • Implement network connectivity and remote access solutions • Implement core and distributed network solutions • Implement an advanced network infrastructure This Microsoft Exam Ref: • Organizes its coverage by the "Skills measured" posted on the exam webpage • Features strategic, what-if scenarios to challenge you • Points to in-depth material by topic for exam candidates needing additional review • Assumes you are an IT pro looking to validate your skills in and knowledge of installing and configuring Windows Server 2016

Network World - 2003-06-02

For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

Microsoft Azure Security - Roberto Freato
2015-04-07

This book is intended for Azure administrators who want to understand the application of security principles in distributed environments and how to use Azure to its full capability to reduce the risks of security breaches. Only basic knowledge of the security processes and services of Microsoft Azure is required.

Network World - 2000-08-07

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designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

The Fifth Domain - Richard A. Clarke 2020-09-15
An urgent warning from two bestselling security experts--and a gripping inside look at how governments, firms, and ordinary citizens can confront and contain the tyrants, hackers, and criminals bent on turning the digital realm into a war zone. "In the battle raging between offense and defense in cyberspace, Clarke and Knake have some important ideas about how we can avoid cyberwar for our country, prevent cybercrime against our companies, and in doing so, reduce resentment, division, and instability at home and abroad."--Bill Clinton There is much to fear in the dark corners of cyberspace: we have entered an age in which online threats carry real-world consequences. But we do not have to let autocrats and criminals run amok in the digital realm. We now know a great deal about how to make cyberspace far less dangerous--and about how to defend our security, economy, democracy, and privacy from cyber attack. Our guides to the fifth domain -- the Pentagon's term for cyberspace -- are two of America's top cybersecurity experts, seasoned practitioners who are as familiar with the White House Situation Room as they are with Fortune 500 boardrooms. Richard A. Clarke and Robert K. Knake offer a vivid, engrossing tour of the often unfamiliar terrain of cyberspace, introducing us to the scientists, executives, and public servants who have learned through hard experience how government agencies and private firms can fend off cyber threats. With a focus on solutions over scaremongering, and backed by decades of high-level experience in the White House and the private sector, *The Fifth Domain* delivers a riveting, agenda-setting insider look at what works in the struggle to avoid cyberwar.

Hospitality Technology - 2005

PC Mag - 2002-11-19

PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from

technology.

Firewalls For Dummies - Brian Komar 2003-09-24
What an amazing world we live in! Almost anything you can imagine can be researched, compared, admired, studied, and in many cases, bought, with the click of a mouse. The Internet has changed our lives, putting a world of opportunity before us. Unfortunately, it has also put a world of opportunity into the hands of those whose motives are less than honorable. A firewall, a piece of software or hardware that erects a barrier between your computer and those whomight like to invade it, is one solution. If you've been using the Internet for any length of time, you've probably received some unsavory and unsolicited e-mail. If you run a business, you may be worried about the security of your data and your customers' privacy. At home, you want to protect your personal information from identity thieves and other shady characters. *Firewalls For Dummies®* will give you the lowdown on firewalls, then guide you through choosing, installing, and configuring one for your personal or business network. *Firewalls For Dummies®* helps you understand what firewalls are, how they operate on different types of networks, what they can and can't do, and how to pick a good one (it's easier than identifying that perfect melon in the supermarket.) You'll find out about Developing security policies Establishing rules for simple protocols Detecting and responding to system intrusions Setting up firewalls for SOHO or personal use Creating demilitarized zones Using Windows or Linux as a firewall Configuring ZoneAlarm, BlackICE, and Norton personal firewalls Installing and using ISA server and FireWall-1 With the handy tips and hints this book provides, you'll find that firewalls are nothing to fear - that is, unless you're a cyber-crook! You'll soon be able to keep your data safer, protect your family's privacy, and probably sleep better, too.

Exam Ref 70-410 Installing and Configuring Windows Server 2012 R2 (MCSA) - Craig Zacker 2014-02-15

Fully updated for Windows Server 2012 R2! Prepare for Microsoft Exam 70-410 - and help demonstrate your real-world mastery of implementing and configuring core services in Windows Server 2012 R2. Designed for experienced IT professionals ready to advance

their status, Exam Ref focuses on the critical thinking and decision making acumen needed for success at the MCSA level. Focus on the expertise measured by these objectives: Install and configure servers Configure server roles and features Configure Hyper-V Deploy and configure core network services Install and administer Active Directory Create and manage Group Policy This Microsoft Exam Ref: Organizes its coverage by exam objectives. Features strategic, what-if scenarios to challenge you.

Network Defense and Countermeasures - William (Chuck) Easttom, II 2013

Network Defense and Countermeasures: Principles and Practices Everything you need to know about modern network attacks and defense, in one book Clearly explains core network security concepts, challenges, technologies, and skills Thoroughly updated for the latest attacks and countermeasures The perfect beginner's guide for anyone interested in a network security career Security is the IT industry's hottest topic-and that's where the hottest opportunities are, too. Organizations desperately need professionals who can help them safeguard against the most sophisticated attacks ever created-attacks from well-funded global criminal syndicates, and even governments. Today, security begins with defending the organizational network. Network Defense and Countermeasures, Second Edition is today's most complete, easy-to-understand introduction to modern network attacks and their effective defense. From malware and DDoS attacks to firewalls and encryption, Chuck Easttom blends theoretical foundations with up-to-the-minute best-practice techniques. Starting with the absolute basics, he discusses crucial topics many security books overlook, including the emergence of network-based espionage and terrorism. If you have a basic understanding of networks, that's all the background you'll need to succeed with this book: no math or advanced computer science is required. You'll find projects, questions, exercises, case studies, links to expert resources, and a complete glossary-all designed to deepen your understanding and prepare you to defend real-world networks. Chuck Easttom has worked in all aspects of IT, including network administration, software engineering, and IT management. For several years, he has taught IT

topics in college and corporate environments, worked as an independent IT consultant, and served as an expert witness in court cases involving computers. He holds 28 industry certifications, including CISSP, ISSAP, Certified Ethical Hacker, Certified Hacking Forensics Investigator, EC Council Certified Security Administrator, and EC Council Certified Instructor. He served as subject matter expert for CompTIA in its development or revision of four certification tests, including Security+. He recently assisted the EC Council in developing its new advanced cryptography course. Easttom has authored 13 books on topics including computer security and crime. Learn how to n Understand essential network security concepts, challenges, and careers n Learn how modern attacks work n Discover how firewalls, intrusion detection systems (IDS), and virtual private networks (VPNs) combine to protect modern networks n Select the right security technologies for any network environment n Use encryption to protect information n Harden Windows and Linux systems and keep them patched n Securely configure web browsers to resist attacks n Defend against malware n Define practical, enforceable security policies n Use the "6 Ps" to assess technical and human aspects of system security n Detect and fix system vulnerability n Apply proven security standards and models, including Orange Book, Common Criteria, and Bell-LaPadula n Ensure physical security and prepare for disaster recovery n Know your enemy: learn basic hacking, and see how to counter it n Understand standard forensic techniques and prepare for investigations of digital crime

Microsoft Sentinel in Action - Richard Diver
2022-02-10

Learn how to set up, configure, and use Microsoft Sentinel to provide security incident and event management services for your multi-cloud environment Key FeaturesCollect, normalize, and analyze security information from multiple data sourcesIntegrate AI, machine learning, built-in and custom threat analyses, and automation to build optimal security solutionsDetect and investigate possible security breaches to tackle complex and advanced cyber threatsBook Description Microsoft Sentinel is a security information and event management (SIEM) tool

developed by Microsoft that helps you integrate cloud security and artificial intelligence (AI). This book will teach you how to implement Microsoft Sentinel and understand how it can help detect security incidents in your environment with integrated AI, threat analysis, and built-in and community-driven logic. The first part of this book will introduce you to Microsoft Sentinel and Log Analytics, then move on to understanding data collection and management, as well as how to create effective Microsoft Sentinel queries to detect anomalous behaviors and activity patterns. The next part will focus on useful features, such as entity behavior analytics and Microsoft Sentinel playbooks, along with exploring the new bi-directional connector for ServiceNow. In the next part, you'll be learning how to develop solutions that automate responses needed to handle security incidents and find out more about the latest developments in security, techniques to enhance your cloud security architecture, and explore how you can contribute to the security community. By the end of this book, you'll have learned how to implement Microsoft Sentinel to fit your needs and protect your environment from cyber threats and other security issues. What you will learnImplement Log Analytics and enable Microsoft Sentinel and data ingestion from multiple sourcesTackle Kusto Query Language (KQL) codingDiscover how to carry out threat hunting activities in Microsoft SentinelConnect Microsoft Sentinel to ServiceNow for automated ticketingFind out how to detect threats and create automated responses for immediate resolutionUse triggers and actions with Microsoft Sentinel playbooks to perform automationsWho this book is for You'll get the most out of this book if you have a good grasp on other Microsoft security products and Azure, and are now looking to expand your knowledge to incorporate Microsoft Sentinel. Security experts who use an alternative SIEM tool and want to adopt Microsoft Sentinel as an additional or a replacement service will also find this book useful.

Schneier on Security - Bruce Schneier
2009-03-16

Presenting invaluable advice from the world's most famous computer security expert, this intensely readable collection features some of the most insightful and informative coverage of

the strengths and weaknesses of computer security and the price people pay -- figuratively and literally -- when security fails. Discussing the issues surrounding things such as airplanes, passports, voting machines, ID cards, cameras, passwords, Internet banking, sporting events, computers, and castles, this book is a must-read for anyone who values security at any level -- business, technical, or personal.

Network World - 2003-06-02

For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

Network World - 2000-10-23

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Computerworld - 2007-01-22

For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

The Backup Book - Dorian J. Cougias 2003
Detailing what can go wrong in backup and recovery and how that applies to the various backup methods available, this book couples that information with recovery and business continuity tactics played out over the backdrop of various real-world scenarios.

Build Your Own Security Lab - Michael Gregg
2010-08-13

If your job is to design or implement IT security solutions or if you're studying for any security

certification, this is the how-to guide you've been looking for. Here's how to assess your needs, gather the tools, and create a controlled environment in which you can experiment, test, and develop the solutions that work. With liberal examples from real-world scenarios, it tells you exactly how to implement a strategy to secure your systems now and in the future. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Computerworld - 2003-04-28

For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide.

Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

Information Security and IT Risk

Management - Manish Agrawal 2014-04-21

This new text provides students the knowledge and skills they will need to compete for and succeed in the information security roles they will encounter straight out of college. This is accomplished by providing a hands-on immersion in essential system administration, service and application installation and configuration, security tool use, TIG implementation and reporting. It is designed for an introductory course on IS Security offered usually as an elective in IS departments in 2 and 4 year schools. It is not designed for security certification courses.

Network World - 2000-08-28

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The Official CompTIA Security+ Self-Paced Study Guide (Exam SY0-601) - CompTIA

2020-11-12

CompTIA Security+ Study Guide (Exam SY0-601)

Network World - 2000-11-06

For more than 20 years, Network World has been

the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

Network World - 2002-05-06

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Tribe of Hackers Security Leaders - Marcus J. Carey 2020-03-31

Tribal Knowledge from the Best in Cybersecurity Leadership The Tribe of Hackers series continues, sharing what CISSPs, CISOs, and other security leaders need to know to build solid cybersecurity teams and keep organizations secure. Dozens of experts and influential security specialists reveal their best strategies for building, leading, and managing information security within organizations. Tribe of Hackers Security Leaders follows the same bestselling format as the original Tribe of Hackers, but with a detailed focus on how information security leaders impact organizational security. Information security is becoming more important and more valuable all the time. Security breaches can be costly, even shutting businesses and governments down, so security leadership is a high-stakes game. Leading teams of hackers is not always easy, but the future of your organization may depend on it. In this book, the world's top security experts answer the questions that Chief Information Security Officers and other security leaders are asking, including: What's the most important decision you've made or action you've taken to enable a business risk? How do you lead your team to execute and get results? Do you have a workforce philosophy or unique approach to talent acquisition? Have you created a cohesive strategy for your information security program or

business unit? Anyone in or aspiring to an information security leadership role, whether at a team level or organization-wide, needs to read this book. Tribe of Hackers Security Leaders has the real-world advice and practical guidance you need to advance your cybersecurity leadership career.

Implementing DirectAccess with Windows Server 2016 - Richard M. Hicks 2016-09-10

Learn how to design, plan, implement, and support a secure remote access solution using DirectAccess in Windows Server 2016. Remote Access has been included in the Windows operating system for many years. With each new operating system release, new features and capabilities have been included to allow network engineers and security administrators to provide remote access in a secure and cost-effective manner. DirectAccess in Windows Server 2016 provides seamless and transparent, always on remote network connectivity for managed Windows devices. DirectAccess is built on commonly deployed Windows platform technologies and is designed to streamline and simplify the remote access experience for end users. In addition, DirectAccess connectivity is bidirectional, allowing administrators to more effectively manage and secure their field-based assets. *Implementing DirectAccess with Windows Server 2016* provides a high-level overview of how DirectAccess works. The vision and evolution of DirectAccess are outlined and business cases and market drivers are explained. DirectAccess is evaluated against traditional VPN and this book describes the Windows platform technologies that underpin this solution. In addition, this book: Explains how the technology works and the specific IT pain points that it addresses Includes detailed, prescriptive guidance for those tasked with implementing DirectAccess using Windows Server 2016 Addresses real-world deployment scenarios for small and large organizations Contains valuable tips, tricks, and implementation best practices for security and performance“/li> What you'll learn A high-level understanding of the various remote access technologies included in Windows Server 2016. Common uses cases for remote access, and how best to deploy them in a secure, stable, reliable, and highly available manner. Valuable insight in to design best practices and learn how to

implement DirectAccess and VPN with Windows Server 2016 according to deployment best practices. Who This Book Is For IT administrators, network, and security administrators and engineers, systems management professionals, compliance auditors, and IT executive management (CIO, CISO) are the target audience for this title.

Mastering Network Security - Chris Brenton 2006-09-30

The Technology You Need is Out There. The Expertise You Need is in Here. Expertise is what makes hackers effective. It's what will make you effective, too, as you fight to keep them at bay. *Mastering Network Security* has been fully updated to reflect the latest developments in security technology, but it does much more than bring you up to date. More importantly, it gives you a comprehensive understanding of the threats to your organization's network and teaches you a systematic approach in which you make optimal use of the technologies available to you. Coverage includes: Understanding security from a topological perspective Configuring Cisco router security features Selecting and configuring a firewall Configuring Cisco's PIX firewall Configuring an intrusion detection system Providing data redundancy Configuring a Virtual Private Network Securing your wireless network Implementing authentication and encryption solutions Recognizing hacker attacks Detecting and eradicating viruses Getting up-to-date security information Locking down Windows NT/2000/XP servers Securing UNIX, Linux, and FreeBSD systems

Network World - 2000-11-13

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Introducing Windows 10 for IT Professionals - Ed Bott 2016-02-18

Get a head start evaluating Windows 10--with technical insights from award-winning journalist and Windows expert Ed Bott. This guide

introduces new features and capabilities, providing a practical, high-level overview for IT professionals ready to begin deployment planning now. This edition was written after the release of Windows 10 version 1511 in November 2015 and includes all of its enterprise-focused features. The goal of this book is to help you sort out what's new in Windows 10, with a special emphasis on features that are different from the Windows versions you and your organization are using today, starting with an overview of the operating system, describing the many changes to the user experience, and diving deep into deployment and management tools where it's necessary.

Microsoft® Exchange Server 2003 Scalability with SP1 and SP2 - Pierre Bijaoui 2011-04-18

Microsoft Exchange 2003 Server is the server component that provides electronic messaging in major corporate environments. It has had two updates since its release in 2003, SP1 and SP2. The author covers these along with critical changes in Windows 2003 Server such as the scalability features of the Active Directory and the server and storage technologies. This crucial

release borrows from the legacy Exchange system, but also from a myriad of others. The organization of the book provides necessary background on the software and hardware required in order to manage an efficient scalable Microsoft Exchange 2003 Server deployment. Key technology for planning a future strategy is covered in the form of hardware and software that enable mission critical solutions including Storage Area Networks and Gigabit networks, Microsoft Clustering and multi-core symmetric multiprocessing. *Reorganized to be a better reference and include details needed for Windows 2003's Server to effectively implement and manage a scalable Exchange infrastructure *Best practices for deploying Exchange 2003 SP2 in large-scale and high performance environments are described *Gives final recommendations, from consulting for Fortune 500 Corporations and from inside knowledge of Exchange 2000, Exchange 2003 SP1 & SP2, and Windows Server 2003 *Reviews key server and storage technologies and their appropriateness to scalable and high performance Exchange infrastructures