

Windows 7 Administrators Pocket Consultant

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Microsoft IIS 6.0 - William R. Stanek 2003

A quick-reference guide for the day-to-day administration of Web servers running Microsoft Internet Information Services 6.0 explains such functions as how to configure the IIS server, run applications, and manage ASP.NET.

Microsoft Exchange Server 2010 Administrator's Pocket Consultant - William Stanek 2009-11-04

Portable and precise, this pocket-sized guide delivers immediate answers for the day-to-day administration of Exchange Server 2010. Zero in on core support and maintenance tasks using quick-reference tables, instructions, and lists. You'll get the focused information you need to solve problems and get the job done—whether you're at your desk or in the field! Get fast facts to: Configure and manage Exchange clients Set up users, contacts, distribution lists, and address books Administer permissions, rules, policies, and security settings Manage databases and storage groups Optimize message processing, logging, and anti-spam filtering Administer at the command line using Exchange Management Shell Configure SMTP, connectors, links, and Edge subscriptions Manage mobile device features and client access Back up and restore systems

Microsoft SharePoint 2010 Administrator's Pocket Consultant -

Ben Curry 2010-06-24

Portable and precise, this pocket-sized guide delivers ready answers for the day-to-day administration of SharePoint 2010. Featuring easy-to-scan tables, step-by-step instructions, and handy lists, this book offers the streamlined, straightforward information you need to solve problems and get the job done—whether at your desk or in the field! Topics include deployment, site configuration, enterprise content management, search and indexing, workflows, shared service providers, information management policies, scalability, availability, security, logging and processing analysis, and backup and recovery.

Windows Server 2008 Administrator's Pocket Consultant - William Stanek 2009-12-28

Now updated for Windows Server 2008 R2, this practical, portable guide delivers ready answers for the day-to-day administration of Windows Server 2008. It includes coverage of Windows Server 2008 R2 enhancements, including Hyper-V with Live Migration, Direct Access Infrastructure, Branch Cache, Windows PowerShell 2.0, the new Active Directory console, and more. Zero in on core support and administration tasks using quick-reference tables, instructions, and lists. You ll get the focused information you need to solve problems and get the job done whether at your desk or in the field! Get fast facts to: Set up server roles

and deploy Windows Server 2008 Configure and maintain Active Directory Create user and group accounts; control rights and permissions Manage file systems, drives, and RAID arrays Configure TCP/IP networking and DHCP and DNS clients and servers Troubleshoot printers and print servers Monitor and tune network performance Prepare a disaster plan; back up and restore servers

Internet Information Services (IIS) 7.0 Administrator's Pocket Consultant - William Stanek 2007-12-19

Portable and precise, this pocket-sized guide delivers immediate answers for the day-to-day administration of Web servers running Microsoft Internet Information Services (IIS) 6.0. Zero in on core IIS support procedures and everyday tasks using quick-reference tables, step-by-step instructions, and lists. You get the focused, streamlined information you need to solve problems and get the job done—whether you're at your desk or in the field! Get fast facts to: Install Web and application server components Learn core techniques for managing IIS Configure Web sites, servers, and virtual directories Customize Web content, including error messages and redirection Manage Web applications, application pools, and Microsoft ASP.NET Configure SMTP, POP3, and advanced messaging options Implement security features—permissions, certificates, SSL Monitor and optimize IIS performance Manage IIS backups and metabase configurations

Windows Server 2012 Pocket Consultant - William Stanek 2012-09-15

Portable and precise, this pocket-sized guide delivers ready answers for the day-to-day administration of Windows Server 2012. Zero in on core operations and daily tasks using quick-reference tables, instructions, and lists. You'll get the focused information to solve problems and get the job done—whether at your desk or in the field. Get fast facts on these essential topics: Managing servers running Windows Server 2012 Creating user and group accounts Monitoring services, processes, and events Administering Active Directory Managing files, folders, drives Automating administrative tasks and policies Administering data sharing, security, and auditing Managing TCP/IP networking Implementing data

backup and recovery Administering network printers and print services
Microsoft Exchange Server 2007 Administrator's Companion - Walter Glenn 2008-06-18

Get your mission-critical messaging and collaboration systems up and running with the essential guide to deploying and managing Exchange Server 2007, now updated for SP1. This comprehensive administrator's reference covers the full range of server and client deployments, unified communications, security features, performance optimization, troubleshooting, and disaster recovery. It also includes four chapters on security policy, tools, and techniques to help protect messaging systems from viruses, spam, and phishing. Written by expert authors Walter Glenn and Scott Lowe, this reference delivers comprehensive information to deploy and operate effective, reliable, and security-enhanced messaging and collaboration services.

Microsoft Exchange Server 2013 Pocket Consultant - William Stanek 2013-08-15

Portable and precise, this pocket-sized guide delivers ready answers for administering configuration and clients in Exchange Server 2013. Zero in on core tasks through quick-reference tables, instructions, and lists. You'll get the focused information you need to save time and get the job done—whether at your desk or in the field. Coverage includes: Deploying Exchange Server 2013 Administration essentials Using Exchange Management Shell Managing Exchange clients User and contact administration Mailbox administration Working with Distribution Groups and Address Lists Implementing security

Microsoft SQL Server 2012 Pocket Consultant - William R. Stanek 2012 Provides information on the administration of SQL Server 2012, covering such topics as managing servers, configuring servers, database administration, security, using indexes, and backup and recovery.

Optimizing Windows 7 Pocket Consultant - William Stanek 2011-09-16

Portable and precise, this pocket-sized guide delivers ready answers for optimizing the performance of your Windows 7-based PC. Zero in on core tuning, customization, and troubleshooting tasks using quick-reference

tables, instructions, and lists. Topics include system boot and startup, software and hardware, search and indexing, system health, and personalizing the interface. You'll get the focused information you need to solve problems and get the job done.

Internet Information Services (IIS) 7.0 Resource Kit - Mike Volodarsky
2008-03-05

Get the definitive reference for deploying, managing, and supporting Internet Information Services (IIS) 7.0. This official Microsoft RESOURCE KIT provides comprehensive information and resources from Microsoft IIS Team experts who know the technology best. IIS, a service within the Windows Server 2008 operating system, enables users to easily host and manage Web sites, create Web-based business applications, and extend file, print, media, and communication services to the Web. This RESOURCE KIT provides everything you need to know about IIS architecture, migrating servers and applications, capacity planning, performance monitoring, security features, top administration and troubleshooting scenarios, and IIS best practices. You also get an essential toolkit of resources on CD, including scripts, job aids, and a fully searchable eBook. For customers who purchase an ebook version of this title, instructions for downloading the CD files can be found in the ebook.

Windows 7 Administrator's Pocket Consultant - William Stanek
2009-08-26

Portable and precise, this pocket-sized guide delivers immediate answers for the day-to-day administration of Windows 7—from desktop configuration and management to networking and security issues. Zero in on core support and maintenance tasks by using quick-reference tables, instructions, and lists. You'll get the precise information you need to solve problems and get the job done—whether at your desk or in the field!

Linux System Administration - Tom Adelstein 2007-03-27

A guide geared toward seasoned Linux and Unix administrators offers practical knowledge for managing a range of Linux systems and servers, covering such topics as installing servers, setting up e-mail systems, and

creating shell scripts.

Windows Command-Line Administrator's Pocket Consultant -

William R. Stanek 2008

Presents step-by-step instructions for a variety of time-saving techniques using the Windows command line, covering such topics as scripting, working with the Registry, configuring and maintaining disks, managing computer accounts, and administering network printers.

Mastering Windows Server 2016 - Jordan Krause 2016-10-25

A comprehensive and practical guide to Windows Server 2016 About This Book In-depth coverage of new features of Windows Server 2016 Gain the necessary skills and knowledge to design and implement Microsoft Server 2016 in enterprise environment Know how you can support your medium to large enterprise and leverage your experience in administering Microsoft Server 2016, A practical guide to administering Windows server 2016 Who This Book Is For The book is targeted at System Administrators and IT professionals who would like to design and deploy Windows Server 2016 (physical and logical) Enterprise infrastructure. Previous experience of Windows Server operating systems and familiarity with networking concepts is assumed. System administrators who are upgrading or migrating to Windows Server 2016 would also find this book useful. What You Will Learn Familiarize yourself with Windows Server 2016 ideology, the core of most datacenters running today New functions and benefits provided only by the new Windows Server 2016 Get comfortable working with Nanoserver Secure your network with new technologies in Server 2016 Harden your Windows Servers to help keep those bad guys out! Using new built-in integration for Docker with this latest release of Windows Server 2016 Virtualize your datacenter with Hyper-V In Detail Windows Server 2016 is the server operating system developed by Microsoft as part of the Windows NT family of operating systems, developed concurrently with Windows 10. With Windows Server 2016, Microsoft has gotten us thinking outside of the box for what it means to be a system administration, and comes with some interesting new capabilities. These are exciting times to be or to become a server administrator! This book

covers all aspects of administration level tasks and activities required to gain expertise in Microsoft Windows Server 2016. You will begin by getting familiar and comfortable navigating around in the interface. Next, you will learn to install and manage Windows Server 2016 and discover some tips for adapting to the new server management ideology that is all about centralized monitoring and configuration. You will deep dive into core Microsoft infrastructure technologies that the majority of companies are going to run on Server 2016. Core technologies such as Active Directory, DNS, DHCP, Certificate Services, File Services, and more. We will talk about networking in this new operating system, giving you a networking toolset that is useful for everyday troubleshooting and maintenance. Also discussed is the idea of Software Defined Networking. You will later walk through different aspects of certificate administration in Windows Server 2016. Three important and crucial areas to cover in the Remote Access role -- DirectAccess, VPN, and the Web Application Proxy -- are also covered. You will then move into security functions and benefits that are available in Windows Server 2016. Also covered is the brand new and all-important Nano Server! We will incorporate PowerShell as a central platform for performing many of the functions that are discussed in this book, including a chapter dedicated to the new PowerShell 5.0. Additionally, you will learn about the new built-in integration for Docker with this latest release of Windows Server 2016. The book ends with a discussion and information on virtualizing your datacenter with Hyper-V. By the end of this book, you will have all the ammunition required to start planning for and implementing Windows Server 2016. Style and approach This book offers a practical and wide coverage of all features of brand new Microsoft Server 2016 along with tips on daily administration tasks.

Windows Small Business Server 2011 Administrator's Pocket Consultant
- Craig Zacker 2011-07-15

Portable and precise, this pocket-sized guide delivers ready answers for administering Windows Small Business Server 2011 Standard. Zero in on core support and maintenance tasks using quick-reference tables, instructions, and lists. You'll get the focused information you need to

solve problems and get the job done—whether at your desk or in the field. Get fast facts to: Install Windows Small Business Server 2011 on-premise Use Active Directory to manage computers and users Handle core administrative tasks with the console Use permissions to control access to network resources Manage your data storage resources Administer email with Microsoft Exchange Server 2010 Monitor the performance of your servers and workstations Build an intranet with Microsoft SharePoint 2010 Migrate an existing network
Microsoft Windows Group Policy Guide - Darren Mar-Elia 2005
Get the in-depth information you need to use Group Policy to administer your enterprise system—direct from industry experts and the Microsoft Group Policy team. With Group Policy and Active Directory® directory service, administrators can take advantage of policy-based management to streamline the administration of users and computers throughout the enterprise—from servers running Windows Server 2003 or Windows 2000 Server to workstations running Windows XP Professional or Windows 2000 Professional. This essential resource explains how to simplify and automate administrative tasks, including policy enforcement, system updates, and software installations, as well as how to centralize the management of network resources. The CD provides essential utilities, custom ADMs, GPO spreadsheets, and more. It's everything you need to help increase your efficiency while bolstering user productivity, security services, and system reliability. A Note Regarding the CD or DVD The print version of this book ships with a CD or DVD. For those customers purchasing one of the digital formats in which this book is available, we are pleased to offer the CD/DVD content as a free download via O'Reilly Media's Digital Distribution services. To download this content, please visit O'Reilly's web site, search for the title of this book to find its catalog page, and click on the link below the cover image (Examples, Companion Content, or Practice Files). Note that while we provide as much of the media content as we are able via free download, we are sometimes limited by licensing restrictions. Please direct any questions or concerns to booktech@oreilly.com.

Microsoft SQL Server 2012 Pocket Consultant - William Stanek

2012-02-15

Portable and precise, this pocket-sized guide delivers ready answers for the day-to-day administration of SQL Server. Zero in on core support and maintenance tasks using quick-reference tables, instructions, and lists. You'll get the focused information you need to save time and get the job done—whether at your desk or in the field! Get fast facts to: Manage SQL Server services and clients Configure, manage, and tune servers Implement policy-based management Administer security and access Monitor server activity and tune performance Automate maintenance Perform backups and recovery

Microsoft SQL Server 2008 Administrator's Pocket Consultant - William Stanek 2010-04-21

From the author and series editor of the immensely popular ADMINISTRATOR'S POCKET CONSULTANT series from Microsoft Press—this pocket-size guide delivers fast, accurate answers on the spot for IT professionals. Microsoft SQL Server 2008 Administrator's Pocket Consultant, 2nd Edition is the ideal concise, immediate reference you'll want with you at all times as you deal with Microsoft SQL Server 2008 and SQL Server 2008 R2 administration. Whether you handle administration for 50 users or 5000, this hands-on, fast answers guide focuses on what you need to do to get the job done quickly. With extensive easy-to-read tables, lists, and step-by-step instructions, it's the portable, readable guide that you consistently save you time and minimize system downtime by giving you the right information right now. Get fast facts to: Plan, deploy, and configure SQL Server 2008 R2 Administer server and surface security, access, and network configuration Import, export, transform, and replicate data Use SQL Server Management Studio for core administrative tasks Manipulate schemas, tables, indexes, and views Automate maintenance and implement policy-based management Monitor server activity and tune performance Manage log shipping and database mirroring Perform backups and recovery

Windows 8.1 Administration Pocket Consultant Essentials & Configuration - William Stanek 2013-11-15

Portable and precise, this pocket-sized guide delivers ready answers for core configuration and administrative tasks in Windows 8.1. Zero in on the essentials through quick-reference tables, instructions, and lists. You'll get the focused information you need to save time and get the job done - whether at your desk or in the field. Coverage includes: Configuring and optimizing Windows 8.1 computers Customizing the desktop and interface Configuring user and computer policies Automating configuration Managing user access and security features Installing and maintaining programs Managing hardware devices and drivers Handling maintenance and support tasks

Microsoft® SQL Server® 2008 Administrator's Pocket Consultant - William Stanek 2008

Get the practical, pocket-sized guide for IT professionals who need to administer, maintain, and optimize SQL Server 2008. Written by award-winning author William Stanek, this portable reference delivers essential details for using SQL Server 2008 to help protect and manage your company's data whether automating tasks, creating indexes and views, performing backups and recovery, replicating transactions, tuning performance, managing server activity, importing and exporting data, or performing other key tasks. Featuring quick-reference tables, lists, and step-by-step instructions, this handy, one-stop guide provides fast, accurate answers on the spot whether you're at your desk or in the field! Key Book Benefits Provides fast facts and immediate reference for administering SQL Server 2008 Delivers must-know details for taking advantage of the improved scalability, security features, and management tools in SQL Server 2008 Features concise tables, easy-to-scan lists, and step-by-step instructions for fast answers, wherever you need them.

Windows Server 2016: The Administrator's Reference - William Stanek 2016-11-01

This super-sized desktop reference combines two personal training guides in one convenient volume. Completely updated for Windows Server 2016 RTM and covering all editions of the operating system. Over 250,000 words. Includes: Windows Server 2016: Essentials for

Administration Windows Server 2016: Server Infrastructure Inside you'll find expert insights, tips, tricks and workarounds that will save time and help you get the job done by giving you the right information right now. During the course of reading this book, you will master a number of complex topics, techniques, commands and functions. Like the individual books themselves and all IT Pro Solutions books, this reference set will be updated periodically to keep pace with the changes in Windows Server 2016. Pricing of this set is based on the MSRP of \$29.99 for each ebook. From time to time you may find introductory or sale pricing of the individual books. Topics covered include: Planning for Windows Server 2016 and developing a deployment plan Using containers, virtualization and nano server Configuring server roles, services and features Managing and troubleshooting Active Directory Creating and managing user, group and computer accounts Monitoring and tuning performance Optimizing security settings, policies and templates Managing file services and data storage Configuring file sharing Managing share permissions and auditing resource usage Using group policy for administration Configuring and maintaining print services Deploying essential infrastructure services including DHCP and DNS Maintaining and troubleshooting Windows Server 2016 And much, much more!!! Not only will this informative training manual help you become familiar with essential concepts, it'll help you reach new levels of mastery. This is the ideal ready-answers reference you'll want with you at all times. Table of Contents Chapter 1. Welcome to Windows Server 2016 Chapter 2. Working with Windows Servers Chapter 3. Configuring Server Settings Chapter 4. Understanding Active Directory Chapter 5. Managing Active Directory Chapter 6. Maintaining Active Directory Chapter 7. Accounts: The Essentials Chapter 8. Managing Account Policies Chapter 9. Creating Accounts Chapter 10. Working with Managed Accounts Chapter 11. Managing Computers, Users and Groups Chapter 12. Maintaining Your Servers Chapter 13. Optimizing Server Performance Chapter 14. Using Group Policy Chapter 15. Maintaining and Troubleshooting Group Policy Chapter 16. Optimizing Server Security Chapter 17. Deploying Windows Server 2016 Chapter 18. Implementing TCP/IP Networking

Chapter 19. Data Storage: The Essentials Chapter 20. Partitioning and Optimizing Drives Chapter 21. Using TPM and BitLocker Drive Encryption Chapter 22. Using Storage Spaces Chapter 23. Using RAID Chapter 24. Maintaining Partitions and Drives Chapter 25. Implementing File Sharing Chapter 26. Using Shadow Copies and Work Folders Chapter 27. Managing Permissions and Auditing Chapter 28. Configuring Disk Quotas Chapter 29. Using Group Policy for Administration Chapter 30. Implementing Print Services Chapter 31. Configuring and Maintaining Print Services Chapter 32. Implementing DHCP Chapter 33. Managing and Maintaining DHCP Chapter 34. Implementing DNS Chapter 35. Managing and Maintaining DNS Thank you readers for your years of support! Check the companion website for updates and details on extras. Your support of this reference set will ensure that I can continue to refresh and expand it.

Windows Small Business Server 2008 Administrator's Pocket Consultant - Craig Zacker 2009-04-01

Portable and precise, this pocket-sized guide delivers ready answers for administering Windows Small Business Server 2008. Zero in on core support tasks and tools using quick-reference tables, instructions, and lists. You'll get the focused information you need to solve problems and get the job done—whether at your desk or in the field. Get fast facts to: Plan, install, and configure a small business network Navigate the Windows SBS Console tool Create and administer user and group accounts Manage automatic updates, disk storage, and shared printers Configure mail settings and customize internal Web sites Boost security with authentication, authorization, and permissions Develop a backup and restoration strategy Monitor performance using alerts, notifications, and reports Expand the network by adding a server and accessing remote computers

[Windows 7: The Definitive Guide](#) - William R. Stanek 2009-10-15 This book provides everything you need to manage and maintain Windows 7. You'll learn all of the features and enhancements in complete detail, along with specifics for configuring the operating system to put you in full control. Bestselling author and Windows expert William

Stanek doesn't just show you the steps you need to follow, he also tells you how features work, why they work, and how you can customize them to meet your needs. Learn how to squeeze every bit of power out of Windows 7 to take full advantage of its features and programs. Set up, customize, and tune Windows 7—Optimize its appearance and performance, install and manage software, customize your hardware, and install printers, scanners, and faxes Manage your files and data—Search your computer more efficiently, secure your data, share and collaborate, and get the most out of optional programs such as Windows Live Mail Master your digital media—Create media libraries, manage digital pictures and videos, make DVDs, and create movies Get connected and start networking—Set up a home or small-office network, conquer Internet Explorer, and master on-the-go networking Protect your computer—Keep your family safe while on the Internet, navigate the computer security maze, and configure Windows 7's protection features Manage and support Windows 7 systems—Configure user accounts, disks and drives, troubleshoot and handle routine maintenance, and resolve advanced support and recovery issues Learn advanced tips & techniques—Manage the Windows boot environment, explore Group Policy, and much more

Microsoft Windows Command-line Administrator's Pocket Consultant - William R. Stanek 2004

Presents step-by-step instructions for a variety of time-saving techniques using the Windows command line, covering such topics as running commands, using event-logging tools, maintaining network printers, and configuring TCP/IP networking services.

Windows Group Policy Resource Kit - Derek Melber 2008-03-05

Get the in-depth information you need to use Group Policy to administer Windows Server 2008 and Windows Vista—direct from a leading Group Policy MVP and the Microsoft Group Policy team. With Group Policy and Active Directory directory service, administrators can take advantage of policy-based management to streamline the administration of users and computers throughout the enterprise—from servers running Windows Server 2008, Windows Server 2003 or Windows 2000 Server, to

workstations running Windows Vista, Windows XP Professional, or Windows 2000 Professional. This essential resource provides in-depth technical information and expert insights for simplifying and automating administrative tasks, including policy enforcement, system updates, and software installations, as well as how to centralize the management of network resources. The CD provides essential utilities, job aids, and more. It's everything you need to help increase your efficiency while bolstering user productivity, security services, and system reliability. For customers who purchase an ebook version of this title, instructions for downloading the CD files can be found in the ebook.

Microsoft Exchange Server 2007 Administrator's Pocket Consultant - William R. Stanek 2008

"The fast-answers, on-the-go guide to administering Microsoft Exchange Server 2007 with Service Pack 1. This pocket-sized reference features concise tables, listings, and step-by-step instructions for concise, accurate answers on the spot"—Resource description page.

Windows Server 2012 R2 Pocket Consultant Volume 2 - William Stanek 2014-01-15

Portable and precise, this pocket-sized guide delivers ready answers for administering storage, security, and networking features in Windows Server 2012 R2. Zero in on core tasks through quick-reference tables, instructions, and lists. You'll get the focused information you need to save time and get the job done - whether at your desk or in the field.

Coverage includes: Managing file systems and drives Configuring storage Data sharing Managing TCP/IP networking Running DHCP clients and servers Optimizing DNS Administering network printers and print services Security, compliance, and auditing Backup and recovery

Windows 7 - William Stanek 2009-10-10

A guide to Windows 7 is organized by feature, furnishing details on all new features, tools, and enhancements, including the multimedia, security, search, and data organization capabilities, and offering helpful tips on system setup, upgrading, and troubleshooting.

Microsoft Dynamics CRM 2011 Step by Step - Mike Snyder 2011-01-15

The smart way to learn Microsoft Dynamics CRM 2011—one step at a time! Use the easy-to-follow lessons to master the fundamentals of creating and managing accounts; working directly within familiar tools such as Microsoft Outlook; tracking customer activity and communications; managing campaigns, leads, quotes, contracts, and orders; and employing basic to advanced reporting capabilities. Includes downloadable, ready-made practice files and complete Book.

Microsoft SQL Server 7.0 Administrator's Pocket Consultant - William R. Stanek 1999

Ideal at the desk or as a portable reference for the office, this book provides database administrators with hands-on reference needed to solve problems with a concise, direct approach, and delivers quick reference support for infrequently used steps and hands-on tasks.

Managing Microsoft Windows 7 Through Group Policies - Vivek Nayyar 2012-05-12

This book can serve as a pocket guide to the IT professionals (especially administrators and desktop engineers) to make their daily IT related tasks easier. This pocket guide is written keeping in mind that the administrators who are new to the industry and the students who are at their initial learning stages may get benefited with the contents that this guide contains. This guide contains simple How-To tips along with the descriptions explaining which GPO affects what part of the operating system. The guide is in very simple and easy-to-understand language and is deliberately written in this way to let everyone get the most out of it.

Active Directory - William R. Stanek 2009

Provides information on the administration of Active Directory in Windows Server 2008, covering such topics as adding and removing writable domain controllers, configuring catalog servers, evaluating sites, and employing command-line utilities.

Windows Command Line Administration Instant Reference - John Paul Mueller 2010-09-09

The perfect companion to any book on Windows Server 2008 or Windows 7, and the quickest way to access critical information Focusing just on the essentials of command-line interface (CLI), Windows Command-Line

Administration Instant Reference easily shows how to quickly perform day-to-day tasks of Windows administration without ever touching the graphical user interface (GUI). Specifically designed for busy administrators, Windows Command-Line Administration Instant Reference replaces many tedious GUI steps with just one command at the command-line, while concise, easy to access answers provide solutions on the spot. Provides practical examples, step-by-step instructions, and contextual information Quick-reference style delivers the commands needed for managing data and the network; working with Active Directory; performing diagnostics and maintenance; and, creating batch files and scripts Covers administration for Windows Server 2008 Server Core, Windows Server 2008 (including R2), and Windows 7 Administrators can get more done in less time with CLI than they can with the standard GUI. Compact enough to keep on hand at all times, Windows Command-Line Administration Instant Reference provides administrators with a convenient, fast and simple way to use CLI.

BIM Handbook - Rafael Sacks 2018-07-03

Discover BIM: A better way to build better buildings Building Information Modeling (BIM) offers a novel approach to design, construction, and facility management in which a digital representation of the building product and process is used to facilitate the exchange and interoperability of information in digital format. BIM is beginning to change the way buildings look, the way they function, and the ways in which they are designed and built. The BIM Handbook, Third Edition provides an in-depth understanding of BIM technologies, the business and organizational issues associated with its implementation, and the profound advantages that effective use of BIM can provide to all members of a project team. Updates to this edition include: Information on the ways in which professionals should use BIM to gain maximum value New topics such as collaborative working, national and major construction clients, BIM standards and guides A discussion on how various professional roles have expanded through the widespread use and the new avenues of BIM practices and services A wealth of new case studies that clearly illustrate exactly how BIM is applied in a wide variety

of conditions Painting a colorful and thorough picture of the state of the art in building information modeling, the BIM Handbook, Third Edition guides readers to successful implementations, helping them to avoid needless frustration and costs and take full advantage of this paradigm-shifting approach to construct better buildings that consume fewer materials and require less time, labor, and capital resources.

Windows 7 Resource Kit - Mitch Tulloch 2009-10-07

In-depth and comprehensive, this official RESOURCE KIT delivers the information you need to administer Windows 7 in the enterprise. You get authoritative technical guidance from those who know the technology best—Microsoft Most Valuable Professionals (MVPs) and the Windows 7 Team—along with hundreds of scripts and other essential resources on CD. Get expert guidance on how to: Apply best practices for using Microsoft Deployment Toolkit Plan user-state migration; test application compatibility; manage update Manage Group Policy Objects using Windows PowerShell Administer Windows Firewall and Windows BitLocker Implement Ipsec, IPv6, wireless, and VPN connectivity Install and configure printers, devices, and services Manage disks, file systems, storage, and data security Administer search and indexing with Group Policy Diagnose and resolve startup, hardware, and networking issue CD FEATURES: Nearly 200 Windows PowerShell scripts created specifically for this book—customize to administer your environment Windows 7 Resource Kit PowerShell Pack—700 cmdlets and functions to extend Windows in-box functionality Links to author Web sites Sample chapters from Microsoft Press books Fully searchable eBook For customers who purchase an ebook version of this title, instructions for downloading the CD files can be found in the ebook.

Windows Server 2008 Inside Out - William Stanek 2008-02-27

Learn how to conquer Windows Server 2008—from the inside out! Designed for system administrators, this definitive resource features hundreds of timesaving solutions, expert insights, troubleshooting tips, and workarounds for administering Windows Server 2008—all in concise, fast-answer format. You will learn how to perform upgrades and migrations, automate deployments, implement security features, manage

software updates and patches, administer users and accounts, manage Active Directory directory services, and more. With INSIDE OUT, you'll discover the best and fastest ways to perform core administrative tasks, with an award-winning format that makes it easy to find exactly the tips, troubleshooting solutions, and workarounds you need. Plus, the companion CD comes packed with a fully searchable eBook and more than 100 timesaving tools and scripts. With INSIDE OUT, you get all muscle and no fluff! For customers who purchase an ebook version of this title, instructions for downloading the CD files can be found in the ebook.

Active Directory Administrator's Pocket Consultant - William Stanek 2009-01-14

Portable and precise, this pocket-sized guide delivers immediate answers for the day-to-day administration of Active Directory in Windows Server 2008. Zero in on core support and maintenance tasks using quick-reference tables, instructions, and lists. You'll get the focused information you need to solve problems and get the job done—whether at your desk or in the field! Get fast facts to: Install forests, domain trees, and child domains Add and remove writable domain controllers and deploy read-only controllers Configure, maintain, and troubleshoot global catalog servers Maintain directory and data integrity using operations masters Evaluate sites, subnets, and replication before expanding a network Establish a trust relationship between domains and between forests Maintain and recover Active Directory Domain Services Employ essential command-line utilities

Windows 8.1 Administration Pocket Consultant Storage, Security, & Networking - William Stanek 2014-02-15

Portable and precise, this pocket-sized guide delivers ready answers for administering storage, security, and networking features in Windows 8.1. Zero in on core tasks through quick-reference tables, instructions, and lists. You'll get the focused information you need to save time and get the job done - whether at your desk or in the field. Coverage includes: Managing firmware, boot configuration, and startup Using TPM and BitLocker Managing disk drives and file systems Configuring advanced

storage Managing file security and resource sharing Maintaining data access and availability Configuring and troubleshooting TCP/IP networking Managing mobile networking and remote access Configuring advanced networking solutions

Windows Internals - Mark E. Russinovich 2012-03-15

Delve inside Windows architecture and internals—and see how core components work behind the scenes. Led by three renowned internals experts, this classic guide is fully updated for Windows 7 and Windows Server 2008 R2—and now presents its coverage in two volumes. As always, you get critical insider perspectives on how Windows operates. And through hands-on experiments, you'll experience its internal

behavior firsthand—knowledge you can apply to improve application design, debugging, system performance, and support. In Part 1, you will:

- Understand how core system and management mechanisms work—including the object manager, synchronization, Wow64, Hyper-V, and the registry
- Examine the data structures and activities behind processes, threads, and jobs
- Go inside the Windows security model to see how it manages access, auditing, and authorization
- Explore the Windows networking stack from top to bottom—including APIs, BranchCache, protocol and NDIS drivers, and layered services
- Dig into internals hands-on using the kernel debugger, performance monitor, and other tools