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The Complete Guide to Windows Server 2008 Pearson Education

Master Windows Server installation and configuration with hands-on practice and interactive study aids for the MCSA: Windows Server 2012 R2 exam 70-410 MCSA: Windows Server 2012 R2 Installation and Configuration Study Guide: Exam 70-410 provides complete preparation for exam 70-410: Installing and Configuring Windows Server 2012 R2. With comprehensive coverage of all exam topics and plenty of hands-on practice, this self-paced guide is the ideal resource for those preparing for the MCSA on Windows Server 2012 R2. Real-world scenarios demonstrate how the lessons are applied in everyday settings. Readers also get access to the interactive practice tests, electronic flashcards, and video demonstration of the more difficult tasks, which help readers fully understand the scope of principles at work. Exam 70-410 is one of three exams MCSA candidates must take to obtain their MCSA: Windows Server 2012 R2. The test is aligned with the 2012 update to the Windows server operating system, and so is the book. This study guide contains everything users need to know for the exam, including the 2012 update's changes to Hyper-V and Active Directory. Avoid surprises on exam day, and master the material while learning to: Install and configure Windows Server 2012 R2 Configure Hyper-V and server roles and features Install and administer Active Directory Manage Group Policy Exam prep is about more than passing the test—it helps you gain hands-on experience performing more complex operations, giving you the confidence you need to successfully apply what you've learned in a work environment. If you're looking to triumph over the MCSA exam 70-410, MCSA: Windows Server 2012 R2 Installation and Configuration Study Guide: Exam 70-410 provides the information and practice you need.

Mastering Windows Server 2019 John Wiley & Sons

The go-to MCSA prep guide, updated for Windows 10 and the new exams MCSA

Windows 10 Complete Study Guide is your comprehensive resource for taking both Exams 70-698 and 70-697. Covering 100% of all exam objectives, this study guide goes beyond mere review to delve deeper into the complex topics and technologies to help you strengthen your understanding and sharpen your skills. Written by a veteran Microsoft MVP, this guide walks you through MCSA skills in context to show you how concepts are applied in real-world situations. Hands-on exercises speed the learning process and facilitate internalization, while review questions challenge and test the depth of your understanding. You also get access to the Sybex interactive online learning environment, featuring flashcards, videos, an assessment test, and bonus practice exams to face exam day with confidence. The MCSA certification process has changed; Exam 70-698 tests your skills in installing and configuring Windows 10, and then Exam 70-697 gauges your abilities in configuring Windows devices. This book is your ideal companion to study for both exams. Study 100 percent of the objectives for Exams 70-698 and 70-697 Apply your knowledge with hands-on exercises Test your skills with challenging review questions Access videos, electronic flashcards, a searchable glossary, and bonus practice exams The demand for qualified Windows 10 professionals will be high, as more than half of the corporate user base that skipped Windows 8/8.1 is expected to adopt Windows 10. If you want the skills that are in demand, you need to get certified; if you're ready to get serious about the exam, MCSA: Windows 10 Complete Study Guide is the resource you shouldn't be without.

Mastering Windows Server 2016 5starcooks

The one book you absolutely need to get up and running with Windows Server 2008 R2. One of the world's leading Windows authorities and top-selling author Mark Minasi explores every nook and cranny of the latest version of Microsoft's flagship network operating system, Windows Server 2008 R2, giving you the most in-depth coverage in any book on the market. Focuses on Windows Windows

Server 2008 R2, the newest version of Microsoft's Windows' server line of operating system, and the ideal server for new Windows 7 clients Author Mark Minasi is one of the world's leading Windows authorities and has taught tens of thousands of people to design and run Windows networks Covers Windows storage concepts and skills, Windows Server 2008 IP, WINS, NetBIOS, LMHosts, DNS, creating the simple Active Directory, and creating and managing user accounts Explains Group Policy in Active Directory; files, folders and shares; Sysvol, old and new; sharing printers on the network; remote server administration; connecting Windows clients to your network; working the Web with IIS 7.0; and AD maintenance and recovery Provides workarounds for things that don't quite work as they should and how-tos for many undocumented features Find out everything you want to know-and then some!

Hands-On Study Guide For Exam 70-411 Packt Publishing Ltd

Your one-stop reference for Windows Server 2019 and PowerShell know-how Windows Server 2019 & PowerShell All-in-One For Dummies offers a single reference to help you build and expand your knowledge of all things Windows Server, including the all-important PowerShell framework. Written by an information security pro and professor who trains aspiring system administrators, this book covers the broad range of topics a system administrator needs to know to run Windows Server 2019, including how to install, configure, and secure a system. This book includes coverage of: Installing & Setting Up Windows Server Configuring Windows Server 2019 Administering Windows Server 2019 Configuring Networking Managing Security Working with Windows PowerShell Installing and Administering Hyper-V Installing, Configuring, and Using Containers If you're a budding or experienced system administrator looking to build or expand your knowledge of Windows Server, this book has you covered.

Mastering Windows Server 2019 John Wiley & Sons

Is it time to move to the cloud? What is the

microsoft baseline security analyzer? Does your system scan Windows file servers, desktops and laptops? Are there any licensing changes happening to the Foundation edition as part of Windows Server 2012? What is the maximum number of sessions or windows that can be opened in the application? This exclusive Windows Server 2012 Operating self-assessment will make you the trusted Windows Server 2012 Operating domain standout by revealing just what you need to know to be fluent and ready for any Windows Server 2012 Operating challenge. How do I reduce the effort in the Windows Server 2012 Operating work to be done to get problems solved? How can I ensure that plans of action include every Windows Server 2012 Operating task and that every Windows Server 2012 Operating outcome is in place? How will I save time investigating strategic and tactical options and ensuring Windows Server 2012 Operating costs are low? How can I deliver tailored Windows Server 2012 Operating advice instantly with structured going-forward plans? There's no better guide through these mind-expanding questions than acclaimed best-selling author Gerard Blokdyk. Blokdyk ensures all Windows Server 2012 Operating essentials are covered, from every angle: the Windows Server 2012 Operating self-assessment shows succinctly and clearly that what needs to be clarified to organize the required activities and processes so that Windows Server 2012 Operating outcomes are achieved. Contains extensive criteria grounded in past and current successful projects and activities by experienced Windows Server 2012 Operating practitioners. Their mastery, combined with the easy elegance of the self-assessment, provides its superior value to you in knowing how to ensure the outcome of any efforts in Windows Server 2012 Operating are maximized with professional results. Your purchase includes access details to the Windows Server 2012 Operating self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows you exactly what to do next. Your exclusive instant access details can be found in your book. You will receive the following contents with New and Updated specific criteria: - The latest quick edition of the book in PDF - The latest complete edition of the book in PDF, which criteria correspond to the criteria in... - The Self-Assessment Excel Dashboard - Example pre-filled Self-Assessment Excel Dashboard to get familiar with results generation - In-depth and specific Windows Server 2012 Operating Checklists

- Project management checklists and templates to assist with implementation
INCLUDES LIFETIME SELF ASSESSMENT UPDATES Every self assessment comes with Lifetime Updates and Lifetime Free Updated Books. Lifetime Updates is an industry-first feature which allows you to receive verified self assessment updates, ensuring you always have the most accurate information at your fingertips.
Microsoft Windows Server 2008: The Complete Reference John Wiley & Sons
 Do you know how to use Windows PowerShell to navigate the filesystem and manage files and folders? Or how to retrieve a web page? This introduction to the PowerShell language and scripting environment provides more than 430 task-oriented recipes to help you solve the most complex and pressing problems, and includes more than 100 tried-and-tested scripts that intermediate to advanced system administrators can copy and use immediately. You'll find hands-on tutorials on fundamentals, common tasks, and administrative jobs that you can apply whether you're on a client or server version of Windows. You also get quick references to technologies used in conjunction with PowerShell, including format specifiers and frequently referenced registry keys to selected .NET, COM, and WMI classes. With *Windows PowerShell Cookbook*, you'll get more done in less time. Take a tour of PowerShell's core features, including the command model, object-based pipeline, and ubiquitous scripting Learn PowerShell fundamentals such as the interactive shell and fundamental pipeline and object concepts Perform common tasks that involve working with files, Internet-connected scripts, user interaction, and more Solve tasks in systems and enterprise management, such as working with Active Directory, the filesystem, registry, event logs, processes, and services

MCTS Windows Server 2008 R2 Complete Study Guide John Wiley & Sons

The perfect resource for learning from the ground up, Eckert's **HANDS-ON MICROSOFT WINDOWS SERVER 2019** is designed to build a foundation in basic server administration -- no prior server experience required. It covers all of the core Windows Server 2019 features using a logical topic flow and step-by-step exercises that can be performed within a home or college lab environment, making it an ideal choice for a Windows Server 2019 administration course. It teaches you how to deploy Windows Server 2019 in a variety of settings, including data center

and cloud environments that rely on virtualization and containers. It also covers configuring and managing server storage, troubleshooting performance issues as well as working with common Windows Server technologies and network services, including Active Directory, DNS, DHCP, IPAM, file sharing, printing and remote access. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

[Microsoft Content Management Server 2002](#) McGraw Hill Professional

Complete exam coverage, hands-on practice, and interactive study tools for the MCSA: Administering Windows Server 2012 R2 exam 70-411 MCSA: Windows Server 2012 R2 Administration Study Guide: Exam 70-411 provides comprehensive preparation for exam 70-411: Administering Windows Server 2012 R2. With full coverage of all exam domains, this guide contains everything you need to know to be fully prepared on test day. Real-world scenarios illustrate the practical applications of the lessons, and hands-on exercises allow you to test yourself against everyday tasks. You get access to an interactive practice test environment that helps you avoid surprises on exam day, plus electronic flashcards and video demonstrations showing how to perform some of the more difficult tasks. Exam 70-411 is one of three exams you must pass to become a Microsoft Certified Solutions Associate (MCSA) on Windows Server 2012 R2 and a clear path to increasing your value and marketability in the workplace. The exam reflects the 2012 update to the OS, including the new enhancements to Hyper-V, Storage Spaces, and Active Directory. This guide gives you the information and practice you need to master all aspects of Windows Server 2012 R2 for test. Learn how to: Deploy, manage, and maintain servers Configure file and print servers, network services, and more Manage and configure Active Directory and Group Policy Review real-world scenarios, video, and interactive study aids If you're looking to master Windows server administration before the exam, MCSA: Windows Server 2012 R2 Administration Study Guide is a complete and comprehensive prep tool to give you the confidence you need to succeed.

Windows Server 2008: The Definitive Guide "O'Reilly Media, Inc."

All the essentials for administering Windows Server 2022 in one book Looking for a little help installing, configuring, securing, or running a network running Windows Server 2022? Windows Server

2022 & PowerShell All-in-One For Dummies delivers a thorough guide to network administration in a single, convenient book. Whether you need to start from scratch and install a new server or want to jump right into a more advanced topic like managing security or working in Windows PowerShell you'll find what you need right here. In this 8-books-in-1 compilation, you'll: Learn what you need to install and set up a brand-new Windows server installation Configure your Windows Server and customize its settings based on your needs and preferences Discover how to install, configure, and work with Containers The perfect book for server and system admins looking for a quick reference on Windows Server operation, this book is also a great resource for networking newcomers learning their way around the server software they'll encounter daily.

The Ultimate Windows Server 2003 System Administrator's Guide McGraw Hill Professional

How do you lead with Windows Server Software in mind? What are your best practices for minimizing Windows Server Software project risk, while demonstrating incremental value and quick wins throughout the Windows Server Software project lifecycle? What are the short and long-term Windows Server Software goals? What is effective Windows Server Software? What are the Windows Server Software use cases? Defining, designing, creating, and implementing a process to solve a challenge or meet an objective is the most valuable role... In EVERY group, company, organization and department. Unless you are talking a one-time, single-use project, there should be a process. Whether that process is managed and implemented by humans, AI, or a combination of the two, it needs to be designed by someone with a complex enough perspective to ask the right questions. Someone capable of asking the right questions and step back and say, 'What are we really trying to accomplish here? And is there a different way to look at it?' This Self-Assessment empowers people to do just that - whether their title is entrepreneur, manager, consultant, (Vice-)President, CxO etc... - they are the people who rule the future. They are the person who asks the right questions to make Windows Server Software investments work better. This Windows Server Software All-Inclusive Self-Assessment enables You to be that person. All the tools you need to an in-depth Windows Server Software Self-Assessment. Featuring 940 new and updated case-based questions, organized

into seven core areas of process design, this Self-Assessment will help you identify areas in which Windows Server Software improvements can be made. In using the questions you will be better able to: - diagnose Windows Server Software projects, initiatives, organizations, businesses and processes using accepted diagnostic standards and practices - implement evidence-based best practice strategies aligned with overall goals - integrate recent advances in Windows Server Software and process design strategies into practice according to best practice guidelines Using a Self-Assessment tool known as the Windows Server Software Scorecard, you will develop a clear picture of which Windows Server Software areas need attention. Your purchase includes access details to the Windows Server Software self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows your organization exactly what to do next. You will receive the following contents with New and Updated specific criteria: - The latest quick edition of the book in PDF - The latest complete edition of the book in PDF, which criteria correspond to the criteria in... - The Self-Assessment Excel Dashboard - Example pre-filled Self-Assessment Excel Dashboard to get familiar with results generation - In-depth and specific Windows Server Software Checklists - Project management checklists and templates to assist with implementation INCLUDES LIFETIME SELF ASSESSMENT UPDATES Every self assessment comes with Lifetime Updates and Lifetime Free Updated Books. Lifetime Updates is an industry-first feature which allows you to receive verified self assessment updates, ensuring you always have the most accurate information at your fingertips.

Windows Server 2012 Hyper-V Installation and Configuration Guide Addison-Wesley Professional

Your Definitive Resource on Microsoft Windows Server 2008 "Build your network the right way with expert advice! This book provides real-world help in implementing Windows Server 2008 with attention to the use of virtualization solutions covering all you need to know in one well-written guide to success." --Bob Kelly, AppDeploy.com and Technical Reviewer Plan, set up, and administer a powerful, scalable Microsoft Windows Server 2008 environment. Featuring detailed explanations, best practices, pragmatic checklists, and real-world implementation examples, this comprehensive resource shows you how to

deploy, manage, and secure WS08 on enterprise networks of all sizes. Microsoft Windows Server 2008: The Complete Reference explains how to develop migration plans and transition to WS08, configure AD and Internet services, handle print and Web servers, and work with resource pools and network delegation rights. You'll get full coverage of the latest virtualization techniques, OU strategies, remote administration features, and storage maintenance utilities. Find out how to tune performance, deploy bulletproof security, create reliable system backups, and design failsafe disaster recovery plans. You'll also learn to rely on resource pools and virtual service offerings to create the very best Windows infrastructure implementation. Migrate legacy networks to a Windows Server 2008-based infrastructure Configure ADDS, User Services, DNS, DHCP, and IIS7 Set up the Network and Build Network Infrastructure Servers Use Server Core to run the Hyper-V role on host servers Design user and computer Group Policy strategies, network delegation rights, and OU strategies Manage file, print, application, terminal, Web, and collaboration servers as virtual service offerings Administer WS08 from the MMC, PowerShell, desktop, and command line Optimize redundancy using Windows Clustering Services and NLB on both host and virtual machines Secure WS08 using the Castle Defense System, BitLocker, Kerberos, EFS, PKI, smart cards, and biometrics Back up and restore data using WBAdmin.exe, the Volume Shadow Copy service, and the Recovery Wizard Rely on the most up-to-date task list to create a complete administration plan once the network is deployed

Mastering Microsoft Windows Server 2008 R2 John Wiley & Sons

Your 2-exams-in-1 study guide for the next-gen Windows Server 2022 certification In MCA Windows Server Hybrid Administrator Complete Study Guide: Exam AZ-800 and Exam AZ-801, five-time Microsoft MVP and veteran IT trainer William Panek delivers a one-stop resource to help you efficiently prepare for and pass the required exams for Microsoft's latest Windows Server certification. In the book, you'll learn to expertly administer Windows Server workloads and services using on-premises, hybrid, and cloud technologies. The book provides hands-on explanations of all relevant Windows Server administration tasks, from security to migration, monitoring, troubleshooting, disaster recovery, and more. You'll also find: 100% coverage of the objectives of each of the

exams required to access an in-demand and lucrative new certification. The skills and tools you'll need to succeed as a newly minted Windows Server 2022 administrator. Complimentary access to Sybex' superior interactive online learning environment and test bank, which offers hundreds of practice questions, flashcards, and a glossary. A practical and indispensable resource for anyone seeking to acquire the brand-new MCA Windows Server Hybrid Administrator certification, MCA Windows Server Hybrid Administrator Complete Study Guide also deserves a place in the libraries of aspiring and practicing network and system administrators looking for an actionable guide to on-premises, hybrid, and cloud Windows Server 2022 environments.

Mastering Windows Server 2016 Hyper-V
John Wiley & Sons

Get up to speed on the latest Group Policy tools, features, and best practices. Group Policy, Fundamentals, Security, and the Managed Desktop, 3rd Edition helps you streamline Windows and Windows Server management using the latest Group Policy tools and techniques. This updated edition covers Windows 10 and Windows Server vNext, bringing you up to speed on all the newest settings, features, and best practices. Microsoft Group Policy MVP Jeremy Moskowitz teaches you the major categories of Group Policy, essential troubleshooting techniques, and how to manage your Windows desktops. This is your complete guide to the latest Group Policy features and functions for all modern Windows clients and servers, helping you manage more efficiently and effectively. Perform true desktop and server management with the Group Policy Preferences, ADMX files, and additional add-ons. Use every feature of the GPMC and become a top-notch administrator. Troubleshoot Group Policy using tools, enhanced logs, Resource Kit utilities, and third-party tools. Manage printers, drive maps, restrict hardware, and configure Internet Explorer. Deploy software to your desktops, set up roaming profiles, and configure Offline Files for all your Windows clients—and manage it all with Group Policy settings. Secure your desktops and servers with AppLocker, Windows Firewall with Advanced Security, and the Security Configuration Manager. This is your comprehensive resource to staying current, with expert tips, techniques, and insight.

Windows Server 2012 Operating A Complete Guide - 2020 Edition "O'Reilly Media, Inc."

Build a seamless, flexible, full-service datacenter solution. Microsoft Windows

Server 2016 Hyper-V is the IT administrator's guide to this rising datacenter solution. Hyper-V has already surpassed VMWare in datacenter management, identity service for multiple devices, and more; this book shows you how to harness the power of this hypervisor to simplify the infrastructure, reduce costs, improve productivity, and better manage system resources. From a tour of the technology through architecture, deployment, and integration of System Center, Microsoft Azure, and Microsoft Azure Stack, the discussion illustrates the skills you need to create a complete solution for optimum enterprise management. Coverage includes Windows Azure capabilities for virtual machines, managing a hybrid cloud, IaaS, storage capabilities, PowerShell, and more, with practical real-world guidance from a leading authority in the field. Hyper-V has recently undergone improvements in scalability and features that have positioned it as an ideal solution in the Small/Medium Business and Enterprise markets. This book shows you how to exploit these new capabilities to build a robust data solution for your organization. Discover the capabilities of Microsoft Hyper-V. Architect a Hyper-V datacenter solution. Plan and manage a deployment or migration. Integrate complementary technologies for full scalability. Data is everywhere—on desktops, laptops, phones, and multiple operating systems, accessed through email, text messages, web searches, online services, and more. All of this data must be stored, accessible, updated, backed up, secured, managed, sorted, and analyzed—sometimes instantly. Hyper-V is the rising star in the virtualization space, and Microsoft Windows Server 2016 Hyper-V shows you how to turn greater capabilities into better datacenter solutions.

Windows PowerShell Cookbook "O'Reilly Media, Inc."

Deploy, set up, and deliver network services with Windows Server 2019, and prepare for the MTA 98-365 exam. Key Features: Get started with server installation, performance monitoring, and server maintenance. Develop the skills necessary to manage an enterprise environment. Implement networking and security best practices in your Windows Server environment. Book Description: Windows Server 2019 is the server operating system introduced by Microsoft as part of the Windows NT family of operating systems, developed concurrently with Windows 10. This book will not only get you started with Windows Server 2019, but will also help you prepare

for the MTA 98-365 exam. With step-by-step instructions and easy-to-understand graphics, you will become well-versed with the roles, features, and functions of Windows Server 2019. Starting with the installation process, upgrades, and basic configuration, you will move on to explore roles and features such as Active Directory, Hyper-V, remote access, storage, and printers. The book then takes you through maintenance and troubleshooting tasks to guide you in efficiently managing Windows Server 2019. In addition, it covers Windows Server 2019 best practices using real-world examples. Complete with questionnaires, and detailed answers at the end of the book, you can test your understanding of the concepts covered in each chapter. By the end of this book, you will be equipped with the knowledge you need to troubleshoot, update, and maintain servers so as to ensure business continuity. What you will learn: Grasp the fundamentals of Windows Server 2019. Understand how to deploy Windows Server 2019. Discover Windows Server post-installation tasks. Add roles to your Windows Server environment. Apply Windows Server 2019 GPOs to your network. Delve into virtualization and Hyper-V concepts. Explore ways to tune, maintain, update, and troubleshoot Windows Server 2019. Study relevant concepts in preparation for the MTA 98-365 exam. Who this book is for: If you are a system administrator or an IT professional who wants to deploy and configure Windows Server 2019, this book is for you. You can also use this as a reference guide for the MTA: Windows Server Administration Fundamentals: 98-365 exam.

MCA Windows Server Hybrid Administrator Complete Study Guide with 400 Practice Test Questions
iTechguides.com

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.

MCSA Windows Server 2012 R2 Complete Study Guide Addison-Wesley Professional

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. Group Policy John Wiley & Sons Enhance and secure your datacenter with the newest Microsoft server platform Key Features Develop necessary skills to design and implement Microsoft Server 2019 in enterprise environment Provide support to your medium to large enterprise and leverage your experience in administering Microsoft Server 2019 Effectively administering Windows server 2019 with the help of practical examples Book Description Mastering Windows Server 2019 - Second Edition covers all of the essential information needed to implement and utilize this latest-and-greatest platform as the core of your data center computing needs. You will begin by installing and managing Windows Server 2019, and by clearing up common points of confusion surrounding the versions and licensing of this new product. Centralized management, monitoring, and configuration of servers is key to an efficient IT department, and you will discover multiple methods for quickly managing all of your servers from a single pane of glass. To this end, you will spend time inside Server Manager, PowerShell, and even the new Windows Admin Center, formerly known as Project Honolulu. Even though this book is focused on Windows Server 2019 LTSC, we will still discuss containers and Nano Server, which are more commonly related to the SAC channel of the server platform, for a well-rounded exposition of all aspects of using Windows Server in your environment. We also discuss the various remote access technologies available in this operating system, as well as guidelines for virtualizing your data center with Hyper-V. By the end of this book, you will have all the ammunition required to start planning

for, implementing, and managing Windows. What you will learn Work with the updated Windows Server 2019 interface, including Server Core and Windows Admin Center Secure your network and data with new technologies in Windows Server 2019 Learn about containers and understand the appropriate situations to use Nano Server Discover new ways to integrate your data center with Microsoft Azure Harden your Windows Servers to help keep the bad guys out Virtualize your data center with Hyper-V Who this book is for If you are a System Administrator or an IT professional interested in designing and deploying Windows Server 2019 then this book is for you. Previous experience of Windows Server operating systems and familiarity with networking concepts is required. The Definitive Guide to Active Directory Troubleshooting and Auditing John Wiley & Sons

Content Management Server (CMS) is fast becoming a vital content-management tool that helps administrators and developers handle the ever-increasing amount of content on their Web sites. However, an authoritative source of product information has been missing...until now.

Microsoft Windows Server Administration Essentials Cengage Learning

Prepare for the MCSA Windows Server 2012 R2 Exams Microsoft's new version of the MCSA certification for Windows Server 2012 R2 requires passing three exams (or one Upgrade exam if you have your MCSA or MCITP in Windows Server 2008). This value-priced study guide includes more than 1,000 pages of quality exam-prep content, covering 100% of the objective domains of all three exams (as well as the Upgrade exam, 70-417). In addition, you get access to an interactive practice test environment with more than 500 questions, electronic flashcards, and videos showing how to perform the more difficult tasks. Both first-time MCSA candidates and those wishing to upgrade from Server 2008 certification will benefit from this complete test-prep guide. Completely updated to cover the Windows Server 2012 R2 Exams Provides a comprehensive study guide for all three MCSA Windows Server 2012 R2 exams: 70-410, 70-411, and 70-412, as well as the Upgrade exam: 70-417 Covers installing and configuring Windows Server 2012; deploying and configuring DNS service; administering Active Directory; creating and managing Group Policy Objects; and configuring server roles and features, Hyper-V, and core networking services

Explains basic networking concepts, DHCP, deploying and maintaining servers, configuring a network policy server infrastructure and high availability in Windows Server 2012, and much more

Features real-world scenarios, hands-on exercises, practice exam questions, electronic flashcards, and over an hour of video demonstrations Covers all exam

objectives MCSA Windows Server 2012 R2 Complete Study Guide arms you with all the information you must master to achieve MCSA certification on Windows Server 2012 R2.