

Rand Morimoto
Jeffrey Shapiro
Guy Yardeni
Omar Droubi
Michael Noel
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Chris Amaris

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Foreword by
Rand Morimoto, Ph.D., MCSE

Windows Server® 2016

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Windows Server 2016 Unleashed Includes Content Update

Marco Cascella



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SQL Server 2016 High Availability Unleashed (includes Content Update Program) Paul Bertucci, Raju Shreewastava, 2017-07-21 Book Content Update Program SQL Server 2016 High Availability Unleashed provides start to finish coverage of SQL Server's powerful high availability HA solutions for your traditional on-premise databases, cloud-based databases, Azure or AWS hybrid databases on-premise coupled with the cloud, and your emerging Big Data solutions. This complete guide introduces an easy-to-follow formal HA methodology that has been refined over the past several years and helps you identify the right HA solution for your needs. There is also additional coverage of both disaster recovery and business continuity architectures and considerations. You are provided with step-by-step guides, examples, and sample code to help you set up, manage, and administer these highly available solutions. All examples are based on existing production deployments at major Fortune 500 companies around the globe. This book is for all intermediate to advanced SQL Server and Big Data professionals but is also organized so that the first few chapters are great foundation reading for CIOs, CTOs, and even some tech-savvy CFOs. Learn a formal high availability methodology for understanding and selecting the right HA solution for your needs. Deep dive into Microsoft Cluster Services. Use selective data replication topologies. Explore thorough details on AlwaysOn and availability groups. Learn about HA options with log shipping and database mirroring snapshots. Get details on Microsoft Azure for Big Data and Azure SQL. Explore business continuity and disaster recovery. Learn about on-premise, cloud, and hybrid deployments. Provide all types of database needs including online transaction processing, data warehouse, and business intelligence and Big Data. Explore the future of HA and disaster recovery. In addition, this book is part of InformIT's exciting Content Update Program, which provides content updates for major technology improvements. As significant updates are made to SQL Server, sections of this book will be updated or new sections will be added to match the updates to the technologies. As updates become available, they will be delivered to you via a free Web Edition of this book, which can be accessed with any Internet connection. To learn more, visit informit.com/cup. How to access the Web Edition: Follow the instructions inside to learn how to register your book to access the FREE Web Edition.

Windows Server 2016, 2017 Microsoft Hybrid Cloud Unleashed with Azure Stack and Azure Kerrie Meyler, Steve Buchanan, Mark Scholman, Jakob Gottlieb Svendsen, Janaka Rangama, 2017-11-21 Microsoft Hybrid Cloud Unleashed brings together comprehensive and practical insights into hybrid cloud technologies, complete CloudOps and DevOps implementation strategies, and detailed guidance for deploying Microsoft Azure Stack in your environment. Written by five Microsoft Cloud and Datacenter Management MVPs, this book is built on real-world scenarios and the authors' extraordinary hands-on experiences as early adopters. Step by step, the authors help you integrate your optimal mix of private and public cloud with a unified management experience that lets you move workloads at will, achieving unprecedented flexibility. The authors also guide you through all aspects of building your own secure, high-performance hybrid cloud infrastructure. You'll discover how

Azure Stack enables you to run data centers with the same scalability redundancy and reliability as Microsoft's Azure data centers how to integrate Azure infrastructure and platform services with internal operations and how to manage crucial external dependencies The book concludes with a deep dive into automating and customizing Azure Stack for maximum reliability productivity and cost savings Detailed information on how to Run a private hybrid cloud on your hardware in your data center using APIs and code identical to public Azure Apply ITIL and DevOps lifecycles to your hybrid cloud implementation Gain a deep understanding of Azure Stack architecture components and internals Install and configure Azure Stack and master the Azure Stack Portal Integrate and utilize infrastructure core and custom resource providers Effectively provision secure and manage tenants Manage monitor troubleshoot and back up Azure Stack with CloudOps Automate resource provisioning with PowerShell the Azure CLI templates and Azure Stack's API Write your own Azure Resource Manager templates Centrally automate cloud management and complex tasks connected to external systems Develop customized production ready Azure Stack marketplace items

Windows Server 2016 Unleashed Rand Morimoto, Jeffrey R. Shapiro, Guy Yardeni, Omar Droubi, Andrew Abbate, Michael Noel, Chris Amaris, 2017 This is the most comprehensive and realistic guide to Windows Server 2016 planning design prototyping implementation migration administration and support Extensively updated it contains unsurpassed independent and objective coverage of Windows Server 2016's key innovations including the cloud containers and Windows 10 integration Windows Server 2016 Unleashed reflects the authors extraordinary experience implementing Windows Server 2016 in large scale environments since its earliest alpha releases reaching back more than two years prior to its official launch Microsoft MVP Rand Morimoto and his colleagues fully address every aspect of deploying and operating Windows Server 2016 including Active Directory networking and core application services security migration from Windows Server 2003 2008 administration fault tolerance optimization troubleshooting and much more Valuable for Windows professionals at all skill levels this book will be especially indispensable for intermediate to advanced level professionals seeking expert in depth solutions Every chapter contains tips tricks best practices and lessons learned from actual deployments practical information for using Windows Server 2016 to solve real business problems

Microsoft® Windows® Home Server Unleashed Paul McFedries, 1900 This is the eBook version of the printed book If the print book includes a CD ROM this content is not included within the eBook version Microsoft Windows Home Server Unleashed Second Edition Covers PowerPacks 1 2 and 3 Paul McFedries This is the most comprehensive practical and useful guide to Windows Home Server including Microsoft's major updates in PowerPacks 1 2 and 3 Top Windows expert Paul McFedries brings together tips techniques and shortcuts available nowhere else and presents them all in plain English for every Windows Home Server user McFedries co

Windows Server 2016 Workshop Michael S. Schulz, 2016-01-13 Learn about new features of Microsoft Windows Server 2016 INCLUDED 14 Hyper V VMs download from AZURE OR DROPBOX INCLUDED 32 MCSA MCSE Windows Server 2016 exam questions Usable as course material for a 1 or 2 day classroom led

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Mastering Windows Server 2016 Brian Svidergol,Vladimir Meloski,Byron Wright,Santos Martinez,Doug Bassett,2018-06-13 The IT pro s must have guide to Windows Server 2016 Mastering Windows Server 2016 is a complete resource for IT professionals needing to get quickly up to date on the latest release Designed to provide comprehensive information in the context of real world usage this book offers expert guidance through the new tools and features to help you get Windows Server 2016 up and running quickly Straightforward discussion covers all aspects including virtualization products identity and access automation networking security storage and more with clear explanations and immediately applicable instruction Find the answers you need and explore new solutions as Microsoft increases their focus on security software defined infrastructure and the cloud new capabilities including containers and Nano Server Shielded VMs Failover Clustering PowerShell and more give you plenty of tools to become more efficient more effective and more productive Windows Server 2016 is the ideal server for Windows 10 clients and is loaded with new features that IT professionals need to know This book provides a comprehensive resource grounded in real world application to help you get up to speed quickly Master the latest features of Windows Server 2016 Apply new tools in real world scenarios Explore new capabilities in security networking and the cloud Gain expert guidance on all aspect of Windows Server 2016 migration and management System administrators tasked with upgrading migrating or managing Windows Server 2016 need a one stop resource to help them get the job done Mastering Windows Server 2016 has the answers you need the practicality you seek and the latest information to get you up to speed quickly

Windows Server 2016 Security, Certificates, and Remote Access Cookbook Jordan Krause,2018-04-27 This book contains more than 25 hands on recipes that will equip you to build a PKI and roll out remote access capabilities via Microsoft DirectAccess and VPN This book also contains tips and tricks for increasing the security footprint of your Windows Server infrastructure Key Features Identify and mitigate security risks in your Windows Server 2016 infrastructure Learn how to build a PKI and use it to issue certificates within your network In depth information for setting up Microsoft DirectAccess Book Description Windows Server 2016 is an operating system designed to run on today s highly performant servers both on premise and in the cloud It supports enterprise level data storage communications management and applications This book builds off a basic knowledge of the Windows Server

operating system and assists administrators with taking the security of their systems one step further You will learn tips for configuring proper networking especially on multi homed systems and tricks for locking down access to your servers Then you will move onto one of the hottest security topics of the year certificates You will learn how to build your own PKI or how to better administer one that you already have You will publish templates issue certificates and even configure autoenrollment in your network When we say networking we don t only mean inside the LAN To deal safely with mobile devices you will learn about the capabilities of Windows Server 2016 for connecting these assets securely back into the corporate network with information about DirectAccess and VPN The material in the book has been selected from the content of Packt s Windows Server 2016 Cookbook by Jordan Krause to provide a specific focus on these key Windows Server tasks What you will learn Implement solid networking and security practices into your Windows Server environment Design your own PKI and start issuing certificates today Connect your remote laptops back to the corporate network using Microsoft s own remote access technologies including DirectAccess Learn to use commands that will help you with monitoring network traffic Build and explore your first Server Core instance today Who this book is for If you are a Windows Server administrator interested in learning the key security and networking functions available in Windows Server 2016 keep this book close at hand If you are a server administrator setting up certificate services for the first time you will also benefit from the step by step instructions on implementation of a PKI

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

70-Xx1 Installing and Configuring Windows Server 2015 Microsoft Official Microsoft Official Academic Course,2017-05-10 **Windows Server 2016: Server Infrastructure** William Stanek,2016-11-01 Expert advice for Windows Server 2016 right at your fingertips Updated Practical and precise this hands on guide with ready answers is designed for IT professionals working with Windows Server 2016 If you re an IT Pro responsible for configuring managing and maintaining servers running Windows Server 2016 start with this well organized and authoritative resource Inside you ll find expert insights tips tricks and workarounds that will show you how to master Windows Server 2016 in the shortest amount of time possible During the course of reading this book you will master a number of complex topics techniques commands and functions Topics discussed in this book include Planning for Windows Server 2016 and developing a deployment plan Implementing TCP IP networking and NIC teaming Managing file services and data storage Partitioning and optimizing drives Using TPM and BitLocker Drive Encryption Using Storage Spaces and Storage Pools Configuring file sharing and disk quotas Configuring Shadow Copies and Work Folders Using group policy for administration Configuring and maintaining print services Deploying essential infrastructure services including DHCP and DNS And much much more Not only will this informative training manual help you become familiar with many new ideas it ll help you master Windows Server 2016 in the shortest amount of time possible This is the ideal concise immediate reference you ll want with you at all times Table of Contents Chapter 1 Deploying Windows Server 2016 Chapter 2 Implementing TCP IP Networking Chapter 3 Data Storage The Essentials Chapter 4 Partitioning and Optimizing Drives

Chapter 5 Using TPM and BitLocker Drive Encryption Chapter 6 Using Storage Spaces Chapter 7 Using RAID Chapter 8 Maintaining Partitions and Drives Chapter 9 Implementing File Sharing Chapter 10 Using Shadow Copies and Work Folders Chapter 11 Managing Permissions and Auditing Chapter 12 Configuring Disk Quotas Chapter 13 Using Group Policy for Administration Chapter 14 Implementing Print Services Chapter 15 Configuring and Maintaining Print Services Chapter 16 Implementing DHCP Chapter 17 Managing and Maintaining DHCP Chapter 18 Implementing DNS Chapter 19 Managing and Maintaining DNS

Windows Server 2016 Inside Out Orin Thomas, 2017-05-01 Conquer Windows Server 2016 from the inside out Dive into Windows Server 2016 and really put your Windows Server expertise to work Focusing on Windows Server 2016 s most powerful and innovative features this supremely organized reference packs hundreds of timesaving solutions tips and workarounds all you need to plan implement or manage Windows Server in enterprise data center cloud and hybrid environments Fully reflecting Windows Server new capabilities for the cloud first era Orin covers everything from Nano Server to Windows Server and Hyper V Containers You ll discover how experts tackle today s essential tasks and challenge yourself to new levels of mastery Optimize the full Windows Server 2016 lifecycle from planning and configuration through rollout and administration Ensure fast reliable upgrades and migrations Seamlessly deliver core DNS DHCP file print storage and Internet services Use IPAM to centrally manage all enterprise DNS and DHCP infrastructure Gain dramatic storage utilization improvements with built in deduplication and storage replica Build flexible cloud and hybrid environments with Windows Containers and Shielded VMs Seamlessly integrate Azure IaaS services with Windows Server 2016 Slash resource usage and improve availability with tiny Nano Server installations Improve configuration management with Desired State Configuration and Chef Deliver Active Directory identity certificate federation and rights management services Protect servers clients assets and users with advanced Windows Server 2016 security features including Just Enough Administration For Experienced Windows Server Users and IT Professionals Your role Experienced intermediate to advanced level Windows Server user or IT professional Prerequisites Basic understanding of Windows Server procedures techniques and navigation

Windows Server 2016 Administration Cookbook Jordan Krause, 2018-04-23 This book contains more than 65 recipes that will equip you with what you need to know to work with Windows 2016 Server This book will help you learn how to administrate your Windows Server for optimal performance Key Features A focussed guide to help you with the core functionalities of Windows Server 2016 Explore tasks that will help you build a datacenter from scratch using Windows Server 2016 Step by step instructions for common Windows Server administration duties Book Description Windows Server 2016 is an operating system designed to run on servers It supports enterprise level data storage communications management and applications This book contains specially selected detailed help on core essential administrative tasks of Windows Server 2016 This book starts by helping you to navigate the interface of Windows Server 2016 and quickly shifts gears to implementing roles that are necessarily in any Microsoft centric datacenter This book will also help you leverage the

web services platform built into Windows Server 2016 available to anyone who runs this latest and greatest Server operating system Further you will also learn to compose optimal Group Policies and monitor system performance and IP address management This book will be a handy quick reference guide for any Windows Server administrator providing easy to read step by step instructions for many common administrative tasks that will be part of any Server Administrator s job description as they administer their Windows Server 2016 powered servers The material in the book has been selected from the content of Packt s Windows Server 2016 Cookbook by Jordan Krause to provide a specific focus on key Windows Server administration tasks What you will learn Become skilled in the navigation of Windows Server 2016 and explore the technologies and options that it provides Build the infrastructure required for a successful Windows Server network Move away from those open source web server platforms and start migrating your websites to Server 2016 s Internet Information Services today Provide a centralized point for users to access applications and data by configuring Remote Desktop Services Compose optimal Group Policies Who this book is for This book is for system administrators or IT professionals who want the skills to manage and maintain the core infrastructure of a Windows Server 2016 environment Prior experience in Windows Server 2012 R2 environments will be helpful *Windows Server 2012 Unleashed* Rand Morimoto,Michael Noel,Guy Yardeni,Omar Droubi,Andrew Abbate,Chris Amaris,2012-09-10 This is the most comprehensive and realistic guide to Windows Server 2012 planning design prototyping implementation migration administration and support Extensively updated it contains unsurpassed independent and objective coverage of Windows Server 2012 s key innovations including improved virtualization components enhanced security tools new web and management resources and Windows 8 integration Windows Server 2012 Unleashed reflects the authors extraordinary experience implementing Windows Server 2012 in large scale environments since its earliest alpha releases reaching back more than two years prior to its official launch Microsoft MVP Rand Morimoto and his colleagues fully address every aspect of deploying and operating Windows Server 2012 including Active Directory networking and core application services security migration from Windows Server 2003 2008 administration fault tolerance optimization troubleshooting and much more Valuable for Windows professionals at all skill levels this book will be especially indispensable for intermediate to advanced level professionals seeking expert in depth solutions Every chapter contains tips tricks best practices and lessons learned from actual deployments practical information for using Windows Server 2012 to solve real business problems Plan and migrate from Windows Server 2003 and 2008 Leverage powerful capabilities that are truly new in Windows Server 2012 Install Windows Server 2012 and the GUI less Windows Server Core Upgrade to Windows Server 2012 Active Directory Utilize advanced AD capabilities including federated forests and identity management Plan and deploy network services from DNS and DHCP to IPv6 IPAM and IIS Protect systems and data with server level security transport level security and security policies Deliver true end to end secured anytime anywhere access to remote mobile clients Efficiently configure and manage users sites OUs domains and

forests through Server Manager console Create more fault tolerant environments with DFS clustering and Network Load Balancing Leverage major Hyper V virtualization improvements in availability redundancy and guest support Manage Active Directory more efficiently with Active Directory Administrative Center Best Practice Analyzer and PowerShell scripts Systematically tune optimize debug and troubleshoot Windows Server 2012 [Windows Server 2016](#) William Stanek,2016-10-24 The in depth authoritative reference for intermediate to advanced IT professionals Windows Server 2016 Domain Infrastructure by William Stanek provides solutions workarounds tips and insights for IT pros working with Windows Server 2016 This exhaustive and comprehensive work provides a deep dive into the operating system that will teach you how to squeeze every last bit of power and make the most of the features and programs available Inside this superbly organized guide packed with expert advice you ll find hundreds of timesaving solutions for managing and maintaining Windows Server 2016 Topics covered in this book include Designing Active Directory InfrastructureManaging and maintaining Accounts Configuring Account Policies Troubleshooting and resetting Accounts Planning OUs Domains and Forests Managing Operations Masters and Global Catalogs Delegating Authentication Managing Domain and Forest Trusts Managing Replication and Revising Site Design Diagnosing and Resolving Trusts and Authentication Issues Implementing Active Directory Domain Services Deploying Read only Domain Controllers Monitoring and Troubleshooting Replication Creating and Managing GPOs Managing Group Policy Inheritance and Processing Maintaining and Troubleshooting Group Policy And Much Much More This book Windows Server 2016 Domain Infrastructure is designed to be used with other volumes in the Tech Artisans Library for Windows Server 2016 which together provide a definitive resource for all of the core features and enhancements in the operating system Windows Server expert William Stanek doesn t just show you the steps you need to follow he tells you how features work why you would want to configure them and how you can optimize them to meet your needs Windows Server 2016 is Microsoft s most powerful versatile and fully featured operating system yet Get this book and the others in the Tech Artisans Library to conquer it from the inside out Table of Contents Introduction Chapter 1 Working with Domain User Accounts Chapter 2 Managing User and Service Accounts Chapter 3 Managing Groups and Computers Chapter 4 Active Directory Architecture The Fundamentals Chapter 5 Creating and Updating Active Directory Designs Chapter 6 Understanding Authentication and Trusts Chapter 7 Planning Your Infrastructure Chapter 8 Implementing Domain Services Chapter 9 Managing OUs Chapter 10 Deploying Read Only Domain Controllers Chapter 11 Working with Operations Master Chapter 12 Planning Active Directory Sites Chapter 13 Active Directory Site Administration Chapter 14 Implementing Group Policy Infrastructure Chapter 15 Optimizing Group Policy Index [Windows Server 2016: Essential Services](#) William Stanek,2016-11-01 The in depth authoritative reference for intermediate to advanced IT professionals Windows Server 2016 Essential Services provides solutions workarounds tips and insights for IT pros working with Windows Server 2016 This exhaustive and comprehensive work provides a deep dive into the operating system that will teach you how to squeeze every

last bit of power and make the most of the features and programs available Inside this superbly organized guide packed with expert advice you ll find hundreds of timesaving solutions for managing and maintaining Windows Server 2016 Topics covered in this book include Managing IPv4 and IPv6 network addressing Planning for DNS and DHCP Designing services infrastructure Implementing and managing DNS Configuring advanced DNS services Implementing and managing DHCP Configuring advanced DHCP services Troubleshooting DNS and DHCP Deploying print services Managing and maintaining print services Diagnosing and resolving networking issues And much much more This book Windows Server 2016 Essential Services is designed to be used with Windows Server 2016 Installing Configuring Windows Server 2016 Storage Solutions and Windows Server 2016 Domain Infrastructure Together these books form the Tech Artisans Library for Windows Server 2016 a definitive resource providing over 2 000 pages and 500 000 words documenting all of the core features and enhancements in Microsoft s server operating system Windows Server 2016 is Microsoft s most powerful versatile and fully featured operating system yet Get this book and the others in the Tech Artisans Library to conquer it from the inside out

Windows Server 2016 New Features ,2016 Learn what s new in Windows Server 2016 The latest version of Microsoft s enterprise level server operating system offers major improvements in cloud and virtualization support This course reviews what s available in the newest version including Nano Server a small scale remotely administered version of Windows Server Hyper V enhancements Active Directory improvements for cloud and hybrid deployments and new PowerShell and SDN features Plus get a look at improvements to security storage and networking If you re considering upgrading to Windows Server 2016 this course is a must watch *Windows Server 2016: Installing & Configuring* William Stanek,2016-10-25 The in depth authoritative reference for intermediate to advanced IT professionals Solutions workarounds tips and insights for IT pros working with Windows Server 2016 This exhaustive and comprehensive work provides a deep dive into the operating system that will teach you how to squeeze every last bit of power and make the most of the features and programs available Inside this superbly organized guide packed with expert advice you ll find hundreds of timesaving solutions for installing configuring managing and maintaining Windows Server 2016 Topics covered in this book include Planning server deployments Building enterprise solutions Designing for high availability Deploying Full Server and Server Core Deploying Nano Server and Windows Containers Managing Boot Configuration Data Hacking the Registry Configuring roles and features Managing server binaries Selecting hardware components Managing and troubleshooting hardware Performing diagnostics and troubleshooting Configuring event forwarding Tracking server health and performance Optimizing server performance And much much more This book Installing Configuring Windows Server 2016 is designed to be used with other volumes in the Tech Artisans Library which together provide a definitive resource for all of the core features and enhancements in Windows Server 2016 Windows Server expert William Stanek doesn t just show you the steps you need to follow he tells you how features work why you would want to configure them and how you can optimize them to meet your

needs Windows Server 2016 is Microsoft's most powerful, versatile and fully featured operating system yet. Get this book and the others in the Tech Artisans Library to conquer it from the inside out. **Windows Server 2016 Cookbook** Jordan Krause, 2016-11-21. Saute your way through more than 100 hands-on recipes designed to prepare any server administrator to work with Windows Server 2016. About This Book: Get the first book on the market to unleash the power of Windows Server 2016 which improves the lives of thousands of enterprise users. Be the first to leverage the advent of Containers and Nano Server on Windows Server 2016 which utilizes the resources efficiently and increases productivity. This practical, recipe-based approach helps you to delivering global scale cloud services into your infrastructure using Windows Server 2016. Who This Book Is For: This book is for system administrators and IT professionals with experience in Windows Server 2012 R2 environments who are looking to acquire the skills and knowledge necessary to manage and maintain the core infrastructure required for a Windows Server 2016 environment. What You Will Learn: Build the infrastructure required for a successful Windows network. Navigate the new Server 2016 interface efficiently. Implement solid networking and security practices into your Windows Server environment. Design your own PKI and start issuing certificates today. Explore the brand new Nano Server functionality. Enable nested virtualization on Hyper V and Server Connect your remote laptops back to the corporate network using Microsoft's own remote access technologies including DirectAccess. Provide a centralized point for users to access applications and data by configuring Remote Desktop Services. Compose optimal Group Policies. Facilitate task automation with PowerShell 5.0 scripting. In Detail: This hands-on Cookbook is stuffed full of practical recipes that will help you handle the essential administrative tasks in Windows Server 2016. You'll start by familiarizing yourself with the look and feel of Windows Server 2016 and will then learn how to navigate through some daily tasks using the graphical interface. You will see how to compose optimal Group Policies and facilitate task automation with PowerShell 5.0 scripting. We will also take a look at the functions available to provide remote network access to your traveling users and explore the much anticipated Nano Server and Hyper V built-in integration support that is brand new in Windows Server 2016. By the end of this book you will know how to take your Windows Server 2016 powered server and turn it into any common infrastructure role that might be required in your company. Style and approach: The book follows a recipe-based approach that starts with an introduction and the installation of Windows Server 2016 then dives into the powerful features and then ends with the concept of security.

Microsoft Windows Home Server 2011 Unleashed Paul McFedries, 2011-03-30. Covers the newest version of WHS. This is the most comprehensive, practical and useful guide to the brand new version of Windows Home Server 2011. Paul McFedries doesn't just cover all facets of running Windows Home Server. He shows how to use it to simplify everything from file sharing to media streaming, backup to security. With real world examples, McFedries guides you through using new features ranging from the Dashboard and Launchpad to Remote Web Access and Alert Viewer. You'll find network configurations and step-by-step solutions you can easily understand and use even if you have no server experience. Then

when you're ready McFedries reveals how Home Server's hidden business class features can help you save more time and get even better performance Packed with exclusive tips and tricks this go to guide will help you every step of the way as you create a home network that does more and runs perfectly Quickly set up networks user accounts devices and storage Add any computer to your network Windows 7 Vista XP Mac or Linux Efficiently share folders files and digital media Set up passwords and users and protect your sensitive information Reliably automate backups so you never lose an important file Centrally manage all your storage so you never have to buy more than you need Stream and share your digital images audio and video even on your Xbox 360 or other devices Use Home Server's built in web server to create powerful flexible websites Use Windows SharePoint Foundation to help everyone coordinate their busy lives Automatically apply up to date security fixes to all your Windows computers Remotely access your content from any Internet connected computer safely and securely Use Home Server power tools including Local Group Policy Editor Computer Management snap ins and scripting Efficiently monitor maintain tune and troubleshoot Windows Home Server

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Table of Contents Windows Server 2016 Unleashed Includes Content Update

1. Understanding the eBook Windows Server 2016 Unleashed Includes Content Update
 - The Rise of Digital Reading Windows Server 2016 Unleashed Includes Content Update
 - Advantages of eBooks Over Traditional Books
2. Identifying Windows Server 2016 Unleashed Includes Content Update
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Windows Server 2016 Unleashed Includes Content Update
 - User-Friendly Interface
4. Exploring eBook Recommendations from Windows Server 2016 Unleashed Includes Content Update
 - Personalized Recommendations
 - Windows Server 2016 Unleashed Includes Content Update User Reviews and Ratings
 - Windows Server 2016 Unleashed Includes Content Update and Bestseller Lists
5. Accessing Windows Server 2016 Unleashed Includes Content Update Free and Paid eBooks
 - Windows Server 2016 Unleashed Includes Content Update Public Domain eBooks
 - Windows Server 2016 Unleashed Includes Content Update eBook Subscription Services

- Windows Server 2016 Unleashed Includes Content Update Budget-Friendly Options
- 6. Navigating Windows Server 2016 Unleashed Includes Content Update eBook Formats
 - ePub, PDF, MOBI, and More
 - Windows Server 2016 Unleashed Includes Content Update Compatibility with Devices
 - Windows Server 2016 Unleashed Includes Content Update Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Windows Server 2016 Unleashed Includes Content Update
 - Highlighting and Note-Taking Windows Server 2016 Unleashed Includes Content Update
 - Interactive Elements Windows Server 2016 Unleashed Includes Content Update
- 8. Staying Engaged with Windows Server 2016 Unleashed Includes Content Update
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Windows Server 2016 Unleashed Includes Content Update
- 9. Balancing eBooks and Physical Books Windows Server 2016 Unleashed Includes Content Update
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Windows Server 2016 Unleashed Includes Content Update
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Windows Server 2016 Unleashed Includes Content Update
 - Setting Reading Goals Windows Server 2016 Unleashed Includes Content Update
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Windows Server 2016 Unleashed Includes Content Update
 - Fact-Checking eBook Content of Windows Server 2016 Unleashed Includes Content Update
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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