Windows Server 2016 The Administrators Reference

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Windows Server Administration for Beginners ~~Should You Get Your MCSA Windows Server or Azure Administrator?~~ *How to create an administrator user in Server 2016 Active Directory How to change default password policy in server 2016* ~~How to reset a lost administrator password in Windows Server 2016 2012 and 2008~~ How to Set Permissions on WIndows Server 2016 **System administration complete course from beginner to advanced | IT administrator full course** *Windows server 2016 | Server 2016 Administration tools Windows Server 2016 How to change the administrator password Managing Printers and Print Servers on Windows Server 2016* ~~How to reset a lost administrator password in Windows Server 2016~~ The MCSA is DEAD - What Next?? | Windows Server | SQL Server *Top 10 Certification For 2020 | Highest Paying IT Certifications 2020* Creating and Administering User Accounts in Active Directory on Windows Server 2012 ~~Refresher Crash Course for Desktop Support, Network Admin, System Admin, Web Dev, Help Desk~~ *TOP 20 SYSTEM ADMINISTRATOR INTERVIEW QUESTIONS AND ANSWERS MICROSOFT JOB PREPARATION VIDEO* Adding Windows Computers to a Windows Server 2012 Domain

Top 10 Linux Job Interview Questions~~How a DNS Server (Domain Name System) works.~~ How to Reset a Windows Password Through a Backdoor *Reset Administrator's password in Windows Server 2016 (forgot password)* Windows Server 2016 AutoLab Setup Installing Windows Admin Center on Windows Server 2019 *Windows Server 2016 - How to enable the Local Admin Internet Access* Certficate Services(Installing and managing certificates) on Windows Server 2016 *Windows Server Administration - Week 1 Installation \u0026 Versions Windows Server 2016 - Enable Microsoft Edge Browser for Built In Administrator Account Sneak peek: Manage Windows Server in Azure using Windows Admin Center* Windows Server 2016 The Administrators
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.

Windows Server 2016: The Administrator's Reference: Amazon ...
Windows Server 2016 Administration Fundamentals book begins with the basics of Windows Server 2016, which includes the installation process and basic configuration. You will then move on to roles and features such as Active Directory, Hyper-V, Remote Access, Storage, and Printer.

Windows Server 2016 Administration Fundamentals [PDF ...
Windows Admin Center contains many of the familiar tools you currently use to manage Windows Servers and clients. Easy to install and use. Install on a Windows 10 computer, and start managing in minutes, or install on a Windows 2016 server acting as a gateway to enable your entire organization to manage computers from their web browser.

What is Windows Admin Center | Microsoft Docs
*By default Administrator account is disabled in Windows Server 2016. You might have used some name while promoting "Server" (Stand-Alone) to "Primary" (Domain Controller). You have to use that name and password associated with it. You can use "Offline Registry" to know the name and change the password, net use command will help you do that.

What is Windows Server 2016 administrator username ...
Neither does re-adding the server to the domain, nor does formatting the harddisk (as the issue can be recreated on multiple drives). My other server 2016, in the same domain, also has this issue. Yet another server, also a Server 2016, in another domain which I'm administrator of doesn't have this issue at all.

Windows Server 2016 Domain admin permission issue
Run [Server Manager] and Open [Tools] - [Computer Management]. [2] Open [Local Users and Groups] - [Users] on the left pane and and Right-click [Administrator] and select [Rename] on the right pane. Then, Change any name you like. [3]

Windows Server 2016 : Initial Settings : Change Admin User ...
Computer Configuration -> Policies -> Windows Settings -> Security Settings -> Local Policies/Security Options ->User Account Control. User Account Control: Admin Approval Mode for the Built-in Administrator account = Disabled. User Account Control: Run all administrators in Admin Approval Mode = Disabled.

Server 2016 Administrative Share Issue C$ - Windows Server ...
Unable to Install NuGet on newly installed Windows Server 2016 as Administrator? Ask Question Asked 2 months ago. Active 2 months ago. Viewed 543 times 1. 0. I'm using Windows Server 2016 and ADFS 4.0. As part of the ...

Unable to Install NuGet on newly installed Windows Server ...
Launch gpedit from an elevated command prompt. Navigate to Computer Settings\Windows settings\Security settings\Local policies\Security options. Locate the following policy: User Account Control: Run all administrators in Admin Approval Mode, which you'll find Enabled. Set it to Disabled.

Windows Users in Administrators Group without Admin rights ...
System or Infrastructure Administrators with general networking knowledge who are looking to gain core and advanced networking knowledge and skills on Windows Server 2016. The secondary audience for this course is those IT professionals who are looking to take the MCSA 70-741: Networking with Windows Server 2016 exam.

MCSA: Windows Server 2016 - Learn | Microsoft Docs
In one or more GPOs that you create and link to workstation and member server OUs in each domain, add the Administrator account to the following user rights in Computer Configuration\Policies\Windows Settings\Security Settings\Local Policies\User Rights Assignments: Deny access to this computer from the network Deny log on as a batch job

Implementing Least-Privilege Administrative Models ...
Remote Server Administration Tools cannot be installed on Windows RT, computers with an Advanced RISC Machine (ARM) architecture, or other system-on-chip devices. Remote Server Administration Tools for Windows 10 runs on both x86- and x64-based editions of the full release of Windows 10, Professional, Enterprise or Education editions.

Download Remote Server Administration Tools for Windows 10 ...
The security features in Windows Server 2016 help slow down attacker progress within the environment by protecting administrator credentials and alerting administrators to malicious activity. Even if an attacker gains a foothold in an organization's environment, Windows Server 2016 security can help slow down and detect the breach.

The Ultimate Guide to Windows Server 2016
In some situation we require these steps. In this article we will reset Administrator Password in Windows Server 2016 Domain Controller using following steps: 1. Insert the Windows Server 2016 DVD and restart the server and Press F12 to boot from DVD. Press Enter which monitor display "Press any key to boot from CD or DVD…" 2.

Resetting Administrator Password in Windows Server 2016 ...
Windows Server documentation. Windows Server is the platform for building an infrastructure of connected applications, networks, and web services, from the workgroup to the data center.

Windows Server Documentation - Microsoft Docs
RSAT enables IT administrators to remotely manage roles and features in Windows Server from a computer that is running Windows 10 and Windows 7 Service Pack 1. You cannot install RSAT on computers that are running Home or Standard editions of Windows.

Remote Server Administration Tools - Windows Server ...
Remote Server Administration Tools for Windows 10 includes support for remote management of computers that are running the Server Core installation option or the Minimal Server Interface configuration of Windows Server 2016, Windows Server 2012 R2 , and in limited cases, the Server Core installation options of Windows Server 2012.

Remote Server Administration Tools | Microsoft Docs
Log on to your Windows Server 2016 system from Remote Desktop with an account that's set up with administrator privilege. Type the word " administrative tools " on the start menu " Search Box " then click on the " Computer Management " item from the search results.

This super-sized desktop reference combines two personal training guides in one convenient volume. 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. 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 Index

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.

Manage and administer your environment with ease About This Book Get your hands on learning the fundamentals to managing and administering Windows Server 2016. A step-by-step guide that will help you develop necessary skills and knowledge to manage an enterprise environment. Learn to implement strong networking and security practices into your Windows Server environment. Who This Book Is For If you are a System administrator or an IT professional interested in configuring and deploying Windows Server 2016 then, this book is for you. This book will also help readers clear the MTA: Windows Server Administration Fundamentals: 98-365 exam. What You Will Learn Become familiar with Windows Server OS concepts Learn how to install Windows Server 2016 Learn how to install device drivers and run services in Windows Server 2016 Learn how to add and install roles in Windows Server 2016 Learn how to apply GPO to your Windows Server 2016 environment Learn how to tune, maintain, update, and troubleshoot Windows Server 2016 Prepare for the MTA 98-365 exam 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. This book is designed to get you started with Windows Server 2016. It will prepare you for your MTA 98-365 exam. With step-by-step instructions driven by targeted, easy-to-understand graphics, you will be able to understand the roles, features, functions, and quirks of Windows Server 2016. The book begins with the basics of Windows Server 2016, which includes the installation process and basic configuration. You will then move on to roles and features such as Active Directory, Hyper-V, Remote Access, Storage, and Printer. With the help of real-world examples, you will get to grips with the fundamentals of Windows Server 2016, which will help you solve difficult tasks the easy way. Later, the book also shows you maintenance and troubleshooting tasks, where with the help of best practices you will be able to manage Windows Server 2016 with ease. Each chapter ends with a questionnaire to ensure you make the best use of the content provided. By the end of this book, you will have the knowledge required to administer and manage Windows Server environments. Style and approach With step-by-step instructions driven by targeted, easy-to-understand graphics, this book explains and shows you how to use the roles and features, functions, and quirks of the Windows Server 2016. The chapters are presented in a step by step format accompanied by graphics wherever applicable.

Covers the concepts and fundamentals of Microsoft Windows server with information on such topics as active directory, group policy, installation, storage, and remote access.

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 confguring 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.

Did you know, 91% of hiring managers consider certification as part of their hiring requirements? IT Professionals who are new to the industry need a strong foundational understanding of the fundamentals before moving on towards more challenging technology certifications. This book covers everything you need to know about understanding how to manage windows servers and storage along with monitoring and troubleshooting servers as well. Written to the Windows Server Administration Fundamentals MTA Certification, it is a recommended entry point into IT certification. This book covers the basics of Windows Server Administration. Each chapter closes with a quiz to make sure you can practice exam questions and test your knowledge begore moving to the next section. We start by discussing what a server is and does by providing an in-depth overview including installation of Windows Server 2016. There are sections dedicated to the following: Preforming configurations and managing your Windows Server, by configuring your IP address settings and managing devices and device drivers. Managing your storage, by identifying storage technologies, understanding disk structure, and using disk management tools. Monitoring and troubleshooting servers, by managing information technology, and understanding performance, backups and preforming server repair. Overview of popular Windows network services and applications, like understanding remote access, server virtualization, and introducing remote administration. IT Professionals looking to understand more about Windows Server Administration will gain he knowledge to effectively install and manage a Windows Server including basic troubleshooting. Thanks to some troubleshooting tools and tops it will be easier to apply the skills in real world situations and feel confident when taking the certification.

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.

Manage and administer your environment with easeAbout This Book* Get your hands on learning the fundamentals to managing and administering Windows Server 2016.* A step-by-step guide that will help you develop necessary skills and knowledge to manage an enterprise environment.* Learn to implement strong networking and security practices into your Windows Server environment.Who This Book Is ForIf you are a System administrator or an IT professional interested in configuring and deploying Windows Server 2016 then, this book is for you. This book will also help readers clear the MTA: Windows Server Administration Fundamentals: 98-365 exam.What You Will Learn* Become familiar with Windows Server OS concepts* Learn how to install Windows Server 2016* Learn how to install device drivers and run services in Windows Server 2016* Learn how to add and install roles in Windows Server 2016* Learn how to apply GPO to your Windows Server 2016 environment* Learn how to tune, maintain, update, and troubleshoot Windows Server 2016* Prepare for the MTA 98-365 examIn DetailWindows 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. This book is designed to get you started with Windows Server 2016. It will prepare you for your MTA 98-365 exam. With step-by-step instructions driven by targeted, easy-to-understand graphics, you will be able to understand the roles, features, functions, and quirks of Windows Server 2016.The book begins with the basics of Windows Server 2016, which includes the installation process and basic configuration. You will then move on to roles and features such as Active Directory, Hyper-V, Remote Access, Storage, and Printer. With the help of real-world examples, you will get to grips with the fundamentals of Windows Server 2016, which will help you solve difficult tasks the easy way. Later, the book also shows you maintenance and troubleshooting tasks, where with the help of best practices you will be able to manage Windows Server 2016 with ease. Each chapter ends with a questionnaire to ensure you make the best use of the content provided. By the end of this book, you will have the knowledge required to administer and manage Windows Server environments.Style and approachWith step-by-step instructions driven by targeted, easy-to-understand graphics, this book explains and shows you how to use the roles and features, functions, and quirks of the Windows Server 2016. The chapters are presented in a step by step format accompanied by graphics wherever applicable.

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

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.

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