

# Administering Microsoft Exchange Server 2016 20345 1

## Unlocking the Magic of Exchange Server 2016: A Timeless Adventure Awaits!

Prepare yourselves, dear readers, for a journey not of dragons and faraway lands, but of intricate networks and robust communication! **Administering Microsoft Exchange Server 2016 (20345-1)** is more than just a technical manual; it's a portal to a world where seamless email delivery and unwavering data security reign supreme. Forget dusty textbooks; this is an adventure meticulously crafted for every curious mind, whether you're a seasoned academic, a budding young professional, or simply someone who believes in the power of efficient information exchange.

The "imaginative setting" of this book lies within the vibrant, pulsating heart of modern business. It's where crucial conversations take flight, where vital data flows freely, and where collaboration becomes a superpower. Through its pages, you'll discover the intricate architecture of Exchange Server 2016, learning to orchestrate its powerful capabilities with the finesse of a seasoned conductor. The "emotional depth" comes from the sheer satisfaction of mastering complex systems, of ensuring that no important message ever gets lost in the digital ether. Imagine the joy of building a robust communication infrastructure that empowers an entire organization – that's the emotional payoff this guide delivers!

What truly makes **Administering Microsoft Exchange Server 2016** so universally appealing is its ability to demystify what might seem like a daunting task. The authors have woven a narrative that is both informative and incredibly engaging, making the learning process feel less like a chore and more like an exciting expedition. The "humorous undertones" sprinkled throughout the text cleverly lighten the load, ensuring that even the most complex configuration is met with a chuckle and a newfound understanding. You'll find

yourself nodding in agreement, perhaps even muttering a witty observation to yourself as you conquer new technical peaks.

This book is a treasure trove of knowledge, offering a comprehensive understanding of:

**The fundamental principles** of Exchange Server administration.

**Step-by-step guidance** for installation, configuration, and ongoing management.

**Strategies for maintaining security and high availability**, ensuring your digital kingdom is always protected.

**Troubleshooting techniques** that will transform you into a digital detective, solving mysteries with confidence.

For academic readers, this book provides a foundational cornerstone for understanding enterprise-level messaging systems. For young adults venturing into the tech world, it's a passport to a highly in-demand skill set. And for professionals, it's an invaluable resource for optimizing existing environments or making a smooth transition to a powerful and reliable platform.

We wholeheartedly recommend **Administering Microsoft Exchange Server 2016** as a **timeless classic**. It's a journey that will not only equip you with essential technical prowess but also foster a sense of accomplishment and digital mastery. This is a book that continues to capture hearts worldwide because it delivers on its promise: to empower you to administer, secure, and optimize with confidence and, dare we say it, a little bit of fun!

Don't miss out on this magical journey into the heart of Exchange Server 2016. It's an experience that promises lasting impact and a profound appreciation for the invisible forces that connect us all.

**Finish with a strong recommendation that celebrates the book's lasting impact.** This book is an enduring testament to clear instruction and practical application, ensuring that the knowledge gained within its pages remains relevant and valuable for years to come. It's not just a guide; it's an investment in your digital future.

Advances in Antiviral Research70-Xx1 Installing and Configuring Windows Server 2015Mastering Windows Server 2016Windows Server 2016 Inside OutWindows Server 2016: Essential ServicesWindows Server 2016 Security, Certificates, and Remote Access CookbookWindows Server 2016: Server InfrastructureWindows Server 2016 CookbookInside OutMastering Windows Server 2016Windows Server 2016: Installing & ConfiguringWindows Server 2016: The Administrator's ReferenceWindows Server 2016:

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this book illustrates advancements in the sophisticated tools and techniques for discovering and designing new antiviral drugs identifying approved drugs against new and emerging viruses through large scale computational virtual screening or drug repurposing approaches and their evaluation in various in vitro and in vivo models the chapters also cover the challenges associated with the emergence of antiviral drug resistance and possible ways to counter them it discusses bioinformatics tools and software and computational approaches for the discovery of antivirals the books also outline approaches for designing broad spectrum antivirals effective against viruses by epigenetic and epitranscriptomic targeted reprogramming further it provides vital details on the procedures for drug applications clinical trials and their regulations finally the book provides a comprehensive yet representative description of advances in antiviral research protocols and methodologies suitable for antiviral researchers at all career stages including graduate and postgraduate students and policy makers

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

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

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

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

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

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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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 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

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

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

expert advice for windows server 2016 right at your fingertips practical and precise this hands on guide with ready answers is designed for architects administrators engineers and others working with windows server 2016 if you re an it pro responsible for configuring managing and maintaining computers running windows server 2016 start with this well organized and authoritative resource 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 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 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 concise immediate reference you ll want with you at all times

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options1 2 1 single drive system1 2 2 twin disk drives1 2 3 raid1 2 4 storage spaces1 2 5 ssd and 2 inch drives1 3 internet connection hub router1 4 ip considerations2 installation of windows server 2016 essentials3 windows server essentials user interface4 users and folders 4 1 setting up storage spaces4 2 creating user accounts4 3 managing users 4 4 folder redirection4 5 relocating the built in server folders4 6 creating additional folders4 7 user groups5 connecting computers to the server5 1 using the windows server essentials connector5 2 additional considerations when connecting windows 8 clients5 3 troubleshooting the windows server essentials connector5 4 disabling the launchpad5 5 adding a computer to the domain without using the connector5 5 1 connecting windows xp clients to the domain5 5 2 connecting windows vista clients to the domain5 5 3 connecting windows 7 clients to the domain5 5 4 connecting windows 8 1 clients to the domain5 5 5 connecting windows 10 clients to the domain classic method 5 5 6 connecting windows 10 clients to the domain modern method 5 6 connecting computers with home editions of windows5 7 connecting macs5 7 1 using the mac connector software5 7 2 connecting as a workgroup member5 7 3 running windows on the mac5 8 removing a computer from the network6 backups and restores6 1 configuring backups for the server6 2 restoring files to the server6 3 backing up to a network drive6 4 configuring backups for the computers6 4 1 changing the backup parameters6 4 2 user initiated backup6 5 restoring data to a computer 6 6 client restore service6 6 1 setting up the service6 6 2 restoring a client7 printing 7 1 networked printer7 2 shared printer via server8 remote access8 1 setting up anywhere access8 2 controlling anywhere access for individual users8 3 using remote access8 4 customizing the logon page8 5 using the vpn virtual private network 8 5 1 windows 8 8 1 clients8 5 2 windows 10 clients8 5 3 windows 7 clients8 6 using dropbox with essentials9 housekeeping and monitoring the health of the system 9 1 windows defender9 2 third party antimalware antivirus software9 3 checking the dashboard9 4 generating a report9 5 customizing the health report9 6 setting up a scheduled health report9 7 optimizing the hard drives9 8 applying windows updates to the server9 9 shutting down restarting the server9 10 task manager and resource monitor10 working with ipads and other devices10 1 accessing the file system with file browser10 2 using dropbox10 3 my server app for windows phone10 4 microsoft remote desktop app for ios10 5 chromebooks11 group policy11 1 group policy management console 11 2 defining the internet home page for all users11 3 windows logon behaviour11 4 logon warning security message12 office 36512 1 preparation12 2 installation12 3 creating a new user12 4 assigning an existing local account12 5 remote access to computers

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exam 70 744 can help students with securing a career within an it enterprise and help them to differentiate job hunters in today's competitive job market this exam will cover considerations into the following implementing server hardening solutions securing a network infrastructure implement threat detection solutions implement workload specific security the moac it professional series is the official from microsoft turn key workforce training program that leads to professional certification and was authored for college instructors and college students moac gets instructors ready to teach and students ready for work by delivering essential resources in 5 key areas instructor readiness student software student assessment instruction resources and learning validation with the microsoft official academic course program you are getting instructional support from microsoft materials that are accurate and make course delivery easy

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 infrastructure managing and maintaining accounts configuring account policies troubleshooting and resetting accounts planning our 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 our 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

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

a bestselling exchange server guide updated for the 2016 release mastering microsoft exchange server 2016 is the gold standard reference for system administrators and first time users alike fully updated to align with the latest release this expert led guide provides comprehensive coverage and easy to follow tutorials for all aspects of exchange server installation configuration and management whether you re migrating from an earlier version or installing exchange server for the first time this book gives you quick access to the answers you need step by step instructions walk you through planning and design installation administration and

management maintenance and more so you can get up to speed quickly and get back to work with a focus on the hands on details the microsoft certified masters author team provides practical insight and invaluable guidance on every aspect of exchange server 2016 from mastering the basics to leveraging new features microsoft exchange allows access to e mail voicemail and calendars at any time from almost any device the 2016 release is designed specifically to appeal to enterprises if you ve been tasked with the implementation this guide has the information you need get up to speed with the latest changes and features understand server configurations requirements installation and migration manage mailboxes groups connectivity and the client access server troubleshoot common issues efficiently and effectively exchange server 2016 shifts even more control to the user freeing administrators to perform more critical tasks beefed up architecture and more centralized functions have eased configuration and upgrades and a robust cloud implementation is expected to draw enterprises sooner rather than later systems administrators need to become familiar with the latest changes and mastering microsoft exchange server 2016 is the ultimate reference and tutorial

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

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