

Training Guide Configuring Advanced Windows Server 2012 R2 Services

Windows Server 2012 R2 Administrator Cookbook Windows Server 2012 Unleashed Training Guide Overview of windows server 2012 r2 Introducing Windows Server 2012 R2 Training Guide Administering Windows Server 2012 R2 (MCSA) Introducing Windows Server 2012 Microsoft Windows Server 2012 Administration Instant Reference Training Guide Installing and Configuring Windows Server 2012 (MCSA) Windows Server 2012 R2 Inside Out Training Guide Configuring Advanced Windows Server 2012 R2 Services (MCSA) Windows Server 2012 R2 Windows Server 2012 Hyper-V Cookbook Windows Server 2012 R2. New Features and Enhancements Windows Server 2012 MCSA Windows Server 2012 Complete Study Guide WINDOWS SERVER 2012 R2 Microsoft Windows Server 2012 Administration Instant Reference Windows Server 2012 Pocket Consultant Mastering Windows Server 2012 R2 Jordan Krause Rand Morimoto Mitch Tulloch Kshukla Mitch Tulloch Orin Thomas Mitch Tulloch Matthew Hester Mitch Tulloch William Stanek Orin Thomas Martin Dausch Leandro Carvalho R. Salazar Aditya Raj William Panek Bülent Gür Matthew Hester William Stanek Mark Minasi

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this book is intended for system administrators and it professionals with experience in windows server 2008 or windows server 2012 environments who are looking to acquire the skills and knowledge necessary to manage and maintain the core infrastructure required for a windows server 2012 and windows server 2012 r2 environment

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

overview of windows server is the beginning part of mcsa exam 40 710 this book covers complete topics related to windows server 2012 r2 introduction and technical difference between older version of windows server

note this title is also available as a free ebook on the microsoft download center it is offered for sale in print format as a convenience get a head start evaluating windows server 2012 r2 with technical insights from a microsoft mvp and members of the windows server product team based on final windows server 2012 r2 release to manufacturing rtm software this guide introduces new features and capabilities with scenario based advice on how the platform can meet the needs of your business get the high level overview you need to begin preparing your deployment now coverage includes server virtualization and cloud solutions availability and scalability provisioning and storage management security features access and data protection infrastructure options server management and automation

fully updated for windows server 2012 r2 designed to help enterprise administrators develop real world job role specific skills this training guide focuses on core infrastructure administration for windows server 2012 r2 build hands on expertise through a series of lessons exercises and suggested practices and help maximize your performance on the job this microsoft training guide focuses on job role specific expertise for core infrastructure administration tasks fully updated for windows server 2012 r2 including new practices provides in depth hands on training you take at your own pace creates a foundation of skills which along with on the job experience can be measured by microsoft certification exams such as 70 411 topics include deploying and updating windows server 2012 r2 managing account policies and service accounts configuring name resolution administering active directory managing group policy application and infrastructure configuring group policy settings and preferences administering network policies administering remote access managing file services monitoring and auditing windows server 2012 r2

get a head start evaluating windows server 2012 r2 with technical insights from a microsoft mvp and members of the windows server product team

fast accurate answers for common windows server questions serving as a perfect companion to all windows server books this reference provides you with quick and easily searchable solutions to day to day challenges of microsoft s newest version of windows server using helpful design features such as thumb tabs tables of contents and special heading treatments this resource boasts a smooth and seamless approach to finding information plus quick reference tables and lists provide additional on the spot answers covers such key topics as server roles and functionality user and group maintenance directory management and

replication and backup and recovery addresses automating administrative tasks and managing server remote access helps you with disk management and storage folder security and performance tuning walks you through common troubleshooting issues as well as maintaining and controlling the centralized desktop microsoft windows server 2012 administration instant reference is a must have resource for finding quick answers quickly

designed to help enterprise administrators develop real world job role specific skills this training guide focuses on deploying and managing core infrastructure services in windows server 2012 build hands on expertise through a series of lessons exercises and suggested practices and help maximize your performance on the job this microsoft training guide provides in depth hands on training you take at your own pace focuses on job role specific expertise for deploying and managing windows server 2012 core services creates a foundation of skills which along with on the job experience can be measured by microsoft certification exams such as 70 410 coverage includes deploying servers and domain controllers remote management administering active directory network administration using group policy provisioning and managing storage deploying hyper v hosts deploying and managing virtualized workloads deploying file servers managing print services

this supremely organized reference packs hundreds of timesaving solutions troubleshooting tips and workarounds for windows server 2012 r2 with a focus on infrastructure core services and security features coverage includes tcp ip networking managing dhcp dns infrastructure and management implementing and managing dns and wins active directory architecture sites replication domain services read only domain controllers managing users groups and computers managing group policy active directory site administration deploying and managing print services

fully updated for windows server 2012 r2 designed to help enterprise administrators develop real world job role specific skills this training guide focuses on configuration of advanced services in windows server 2012 r2 build hands on expertise through a series of lessons exercises and suggested practices and help maximize your performance on the job this microsoft training guide focuses on job role specific expertise for advanced configuration tasks fully updated for windows server 2012 r2 including new practices provides in depth hands on training you take at your own pace creates a foundation of skills which along with on the job experience can be measured by microsoft certification exams such as 70 412 topics include advanced active directory infrastructure active directory sites and replication advanced dhcp and dns active directory certificate services backup and

recovery advanced file services and storage high availability site resilience dynamic access control and active directory rights management services active directory federation services

windows server 2012 hyper v cookbook is a practical cookbook packed with recipes showing and explaining all the features and components of hyper v you ll learn from best practices tips and tricks and examples of how to automate daily and common tasks if you are an administrator who wants to master microsoft server virtualization with windows server 2012 hyper v then this book is for you you should be comfortable with virtualization concepts and practices and knowledge of previous versions of windows server would be an advantage

this book is intended to provide you with an overview of the new features and enhancements introduced in windows server 2012 r2 the intended audience for this book is it pros who deploy manage and maintain windows server workloads in data center private cloud and hosting provider environments we assume that you are at least somewhat familiar with the features and capabilities of the previous platform windows server but it is not strictly necessary managers and windows server users may find this book a useful support in their work the most important content is as follows news of the replication dfs and de duplication across windows server 2012 r2 news in active directory in windows server 12 r2 news in certificate services bitlocker and authenticated wired access in windows server 2012 r2 news in dhcp and dns in windows server 2012 r2 news in failover clustering in windows server 12 r2 news file services and storage and resource management in windows server 2012 r2 news of the resource manager in windows server 2012 r2 file server hyper v roll in windows server 2012 virtual machine generation virtual machine automatic activation hyper v networks features new and modified new features of hyper v in windows server 2012 r2 virtual switch developments of networks in windows server 2012 r2 technologies new and improved networks windows server 2012 r2 what s new in ip network management ipam in windows server 2012 r2 features new of remote access in windows server 2012 r2 adjustment scale on side of windows server 2012 r2 virtual reception news in printing and document services in windows server 2012 r2 what s new in security and protection in windows server 2012 r2 security in windows server 2012 r2

windows server 2012 a handbook for professionals is based on author s professional journey especially at kddi india pvt ltd india it technically as well as professionally elaborates all topics of microsoft server environment however does not follow the style and format of a text book readers are expected to be quite familiar with the fundamentals of computer networking this book aids the

windows server administrators and professionals to understand high level approach edifice on their existing knowledge and also broaden their server concept which is needed for the server 2012 this book illustrates the expertise and knowledge essential for implementing maintaining managing and provisioning infrastructure and services in server 2012 it professionals who have knowledge of windows server 2012 operating system should consider this book a supplement as it covers the real world experiences and scenarios

prepare for the mcsa windows server 2012 exams with this sybex study guide microsoft s new version of the mcsa certification for windows server 2012 requires passing three exams this value priced study guide includes more than 1 000 pages of quality exam prep content covering 100 percent of the objective domains of all three exams as well as the upgrade exam 70 417 also includes more than 500 practice questions you also have access to three bonus exams electronic flashcards and videos showing how to perform the more difficult tasks both first time mcsa candidates and those wishing to upgrade from server 2008 certification will benefit from this complete test prep guide provides a comprehensive study guide for all three mcsa windows server 2012 exams 70 410 70 411 and 70 412 as well as the upgrade exam 70 417 covers installing and configuring windows server 2012 deploying and configuring dns service administering active directory creating and managing group policy objects and configuring server roles and features hyper v and core networking services explains basic networking concepts dhcp deploying and maintaining servers configuring a network policy server infrastructure and high availability in windows server 2012 and much more features real world scenarios hands on exercises practice exams electronic flashcards and over an hour of video demonstrations covers all exam objectives mcsa windows server 2012 complete study guide arms you with all the information you must master to achieve mcsa certification on windows server 2012

microsoft server ailesinin en yeni üyesi olan windows server 2012 r2 eski sürümlerine göre daha görsel arayüzlü ve windows 8 gibi yeni bir tasarımla yapılmış alışılmışın üzerinde bir kullanım kolaylığı sağlamaktadır değişen arayüz ile birlikte performans ve daha stabil çalışmayı hedefleyen bu yeni nesil server ın tüm teknik özelliklerini ve yeniliklerini bu kitapta bulabileceksiniz microsoft server 2012 r2 ile ilgili tüm yenilikler birebir örnekler ve açıklamalar doğrultusunda incelenerek eğitici ve öğretici bir formda kitap haline getirilmiştir böylece kitabın okuyuculara sağlayacağı en büyük katkı yapılan işlemin ne amaçla ve neden yapıldığının bilinerek yapılması windows server 2012 ile beraber değişen arayüzün sistem yöneticilerine zorluk çıkarmaması ve profesyonel iş hayatlarında rehber bir kitap olabilmesidir bu kitap it sektöründe çalışan microsoft server ailesinin yeni üyesi hakkında bilgi

edinmek isteyen herkese hitap etmektedir windows server 2012 yenilikleri server 2012 r2 failover cluster disk yapıları dosya biçimleri active directory kurulumu active directory users and groups active directory organizational unit active directory recyclebin ntfs ve file server ntfs İzinleri file server kurulumu file server resource manager distributed file system print server kurulum aşamaları fax server r2 ile birlikte gelen wds yenilikleri windows server update services remote desktop services dynamic host configuration protocol server 2012 r2 dhcp failover cluster domain name system dns zone Çeşitleri dns server kurulumu dns manager dns zone oluşturma dns zone transfer r2 dns yenilikleri windows internet name service ipam kurulumu ve r2 yenilikleri internet information services 8 0 iis 8 0 kurulumu iis manager sitesi yayınlama file transfer protocol virtual private network vpn server kurulumu hyper v virtual pc kurulumu group policy group policy management r2 Üzerindeki group policy yenilikleri active directory site and services active directory master roller windows server backup active directory backup restore file backup restore powershell 5 0 ve daha fazlası

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portable and precise this pocket sized guide delivers ready answers for the day to day administration of windows server 2012 zero in on core operations and daily tasks using quick reference tables instructions and lists you ll get the focused information to solve problems and get the job done whether at your desk or in the field get fast facts on these essential topics managing servers running windows server 2012 creating user and group accounts monitoring services processes and events administering active directory managing files folders drives automating administrative tasks and policies administering data sharing security and auditing managing tcp ip networking implementing data backup and recovery administering network printers and print services

check out the new hyper v find new and easier ways to remotely connect back into the office or learn all about storage spaces these are just a few of the features in windows server 2012 r2 that are explained in this updated edition from windows authority mark minasi and a team of windows server experts led by kevin greene this book gets you up to speed on all of the new features and functions of windows server and includes real world scenarios to put them in perspective if you re a system administrator upgrading to migrating to or managing windows server 2012 r2 find what you need to do the job in this complete resource learn all about installing or upgrading to and managing windows server 2012 r2 understanding microsoft nic teams 2012 and powershell setting up via gui or updated server core 2012 migrating merging and modifying your active directory managing address spaces with ipam understanding new shared storage storage spaces and better tools controlling access to file shares a new and improved approach using and administering remote desktop virtual desktop and hyper v

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