

1. Record Nr.	UNINA9910782129203321
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Titolo	Windows server 2008 bible [[electronic resource] /] / Jeffrey R. Shapiro
Pubbl/distr/stampa	Indianapolis, IN, : Wiley Chichester, : John Wiley [distributor], 2008
ISBN	1-281-74424-7 9786611744243 0-470-39969-4
Edizione	[1st edition]
Descrizione fisica	1 online resource (1010 p.)
Collana	Bible ; ; v.457
Disciplina	005.4476
Soggetti	Operating systems (Computers)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Windows Server 2008 Bible; About the Author; Credits; Acknowledgments; Contents at a Glance; Contents; Introduction; Who Should Read This Book; How This Book Is Organized; Part I: Windows Server 2008, Core, Configuration, Networking, and Communication Services; Chapter 1: Installing Windows Server 2008; It's All About the Core; Installation and Configuration Strategy; Overview of Hardware; Installing Windows Server 2008; Roles, Features, and Applications; Windows Server 2008 as a Communications Server and Microsoft Exchange; System Monitoring Using Windows Management Instrumentation Windows Server 2008 for Database Services with SQL Server Windows Server 2008 for IIS and ASP.NET; Windows Server 2008 for Application Services; Windows Server 2008 for Resolutions Services; Summary; Chapter 2: Configuring Windows Server 2008; Using the Microsoft Management Console; Windows Firewall Changes for MMC Tools; Getting to Know the MMC Tools; Using the Security Configuration Wizard; Working with Data Sources (ODBC); Understanding Control Panel Applets; Windows PowerShell; Summary; Chapter 3: Networking Windows Server 2008; TCP/IP on Windows Server 2008; TCP/IP Basics (IPv4) Setting Up TCP/IP Understanding and Using IPv6; Troubleshooting

TCP/IP; SNMP; Windows Firewall Configuration and Management; Summary; Chapter 4: DHCP; Overview of DHCP; The Windows Server DHCP Service; Installing and Configuring the DHCP Server; Defining and Implementing User and Vendor Classes; Creating and Using Superscopes; Creating Multicast Scopes; Configuring Global DHCP Server Properties; Managing the DHCP Database; Configuring Windows DHCP Clients; Network Access Protection; Summary; Chapter 5: Windows Name Services; Overview of the Domain Name Service; Microsoft Domain Name Services
Managing DNS Server Options and Behavior Configuring Subdomains and Delegation; DNS and Active Directory; Dynamic DNS; Windows Internet Name Service (WINS); How WINS Works; WINS Forever; WINS Installation and Configuration; Configuring Windows Clients for DNS and WINS; Using Hosts and LMHOSTS Files for Name Resolution; Summary; Chapter 6: Routing and Remote Access; Windows Server 2008 RAS and Telephony Services; RAS Connection Types and Protocols; Enabling and Configuring RRAS; IP Routing; Configuring Services and Ports; Configuring RAS for Inbound Connections; Configuring a VPN Server
Using Multilink and BAP Policy Server; Using RADIUS; Configuring Outgoing Dial-Up Networking Connections; Summary; Chapter 7: Backup and Restore; Why Back Up Data?; What to Back Up; Understanding Backup; Removable Storage and Media Pools; Establishing Quality of Support Baselines for Data Backup/Restore; Establishing Quality of Capture; Backup Procedure; Performing a Backup; Rotation Schemes; Restoring Data; Tape Location; Backup Bandwidth; Working with Shadow Copies; Summary; Chapter 8: Disaster Recovery; Disaster Recovery Planning; Identifying Resources; Developing Response Plans
Testing Response Plans

Sommario/riassunto

This version of the Server Bible will be the largest yet, catering to what is certainly the most advanced operating system introduced by Microsoft. The book will cater to the needs of the server administration community and will be designed to be a critical reference. The book will extensively cover the most notable new feature of Windows Server known as the "Server Core." Server Core is a significantly scaled-back installation where no graphical shell (explorer.exe) is installed, and all configuration and maintenance is done entirely through the command-line windows, or by connecting to the
