Record Nr. UNINA9910457248203321 Autore Minasi Mark Titolo Mastering Windows server 2008 R2 [[electronic resource] /] / Mark Minasi, Darril Gibson, Byron Hynes Indianapolis, IN, : Wiley Pub., 2010 Pubbl/distr/stampa **ISBN** 1-282-49106-7 9786612491061 0-470-61973-2 Edizione [1st edition] 1 online resource (1491 p.) Descrizione fisica GibsonDarril Altri autori (Persone) HynesByron Disciplina 005.4/476 005.4476 Operating systems (Computers) Soggetti Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Mastering Windows Server 2008 R2; Acknowledgments; Contents at a Nota di contenuto Glance: Contents: Introduction: Who Is The Book For?: What's Inside?: Stay Up-to-Date with My Free Newsletter; For Help and Suggestions: Visit My Forum or Email Me: Chapter 1: What's New in Windows Server 2008 and 2008 R2; Server 2008 and R2 Goals; AD Changes; OS Changes Under the Hood; Networking Changes; New Setup Technologies; New Management Tools; File and Print Sharing; Web-Based Services; Chapter 2: Installing and Upgrading to Windows Server 2008 R2; What Has Changed Since 2000 and 2003?; Installing the Operating System Using Server Manager to Configure Your ServersUpgrading Active Directory; Unattended Installations; Installing a Sample Server Network for This Book's Examples; The Bottom Line; Chapter 3: The New Server: Introduction to Server Core: What in the World Is Server Core?: Installing Server Core; Server Core Survival Guide; Initial Configurations for Server Core; Administering Server Core Remotely; Configuring Roles and

Features; The Bottom Line; Chapter 4: Windows Server 2008 IPv4: What Has Changed?; TCP Then and Now; Improving Transaction Time with

Autoscaling; Employing Policy-Based QoS

Sharing Files and Printers with SMB 2.0Alternatives for Network Performance; Wrapping Up the New and Improved TCP; The Bottom Line: Chapter 5: DNS and Naming in Server 2008 and Active Directory: Components of Microsoft's DNS; Understanding Active Directory's DNS; Supporting Internet-Based DNS Resolution; Administration and Troubleshooting with DNS Tools; The Bottom Line; Chapter 6: Creating the Simple AD: The One-Domain, One-Location AD: An Introduction to Active Directory Basics; A Single-Domain Forest; Adding a Second DC; Creating Organizational Units, Accounts, and Groups Domain Maintenance TasksCreating Fine-Grained Password Policies; The Bottom Line; Chapter 7: Creating and Managing User Accounts; User Accounts; Group Management; Monday-Morning Admin Tasks; What's New in Windows Server 2008 R2 for User and Group Management; The Bottom Line; Chapter 8: Group Policy: AD's Gauntlet; Group Policy Concepts: Local Policies and Group Policy Objects: Creating GPOs; Group Policy Basics; Modifying Group Policy Default Behavior; Group Policy Application; Group Policy Setting Possibilities; The New and Improved GPMC; Troubleshooting Group Policies A Closing Thought or Two on Group PolicyThe Bottom Line; Chapter 9: Active Directory Delegation; AD Delegation vs. NT Domains; Delegating Control Using Organizational Units; Advanced Delegation: Manually Setting Permissions: Finding Out Which Delegations Have Been Set, or Undelegating; The Bottom Line; Chapter 10: Files, Folders, and Shares; Understanding the File Services Role; Creating Shares; Managing Permissions: Connecting to Shares: File Server Resource Manager: Understanding SMB 2.0; Implementing BitLocker; Using Offline Files/Client-Side Caching; The Bottom Line Chapter 11: Creating and Managing Shared Folders

Sommario/riassunto

The one book you absolutely need to get up and running with Windows Server 2008 R2. One of the world's leading Windows authorities and top-selling author Mark Minasi explores every nook and cranny of the latest version of Microsoft's flagship network operating system, Windows Server 2008 R2, giving you the most in-depth coverage in any book on the market. Focuses on Windows Windows Server 2008 R2, the newest version of Microsoft's Windows' server line of operating system, and the ideal server for new Windows 7 clients Author Mark Minasi is one of the world's leading W