

Microsoft Windows 2000 Server Administrators Companion

This practical reference guide offers hundreds of useful tasks for managing Windows 2000 and Windows Server 2003, Microsoft's latest and greatest server. Through concise, on-the-job solutions to common problems, Windows Server Cookbook for Windows Server 2003 & Windows 2000 is certain to save you hours of time searching for answers. Now, instead of dredging reams of Microsoft documentation or browsing its unstructured knowledge base to figure out a particular issue--such as how to compare registry values between two hosts--you can simply reference the index of Windows Server Cookbook for Windows Server 2003 & Windows 2000. From there, you'll be directed to the exact trouble-shooting recipe they need. As the newest title in O'Reilly's popular Cookbook series, this book covers a wide range of issues that you are likely to face in your daily management of the Windows Server operating system. This includes how to deal with: files event logs DNS DHCP security the registry backup/restore One of the book's key benefits is the presentation of solutions in three different recipe formats. Depending on preference, you can solve most problems with the graphical user interface, the command line, or by using scripts. Where appropriate, all three solutions are presented for each recipe in this book. Each recipe also includes a detailed discussion that explains how and why it works. Windows Server Cookbook for Windows Server 2003 & Windows 2000 is written for all levels of system administrators on Windows servers. If you're a relatively new user with only a rudimentary understanding of the job, the book can open your eyes to the many possibilities that await. And if you're an advanced user, it can serve as a useful reference and memory-jogger. Download the code examples from this book. The complete set of examples is available at: <http://www.rallenhome.com/books/?winsckbk/code.html>.

Focusing on the needs of the technical professional who is responsible for a series of Windows NT and Windows 2000 systems, The Windows 2000 Professional Handbook is designed to be both a handy desk reference in addition to a textbook for MCSE courses. This book provides readers with insights into how Microsoft's latest enterprise-based operating system solves the connectivity challenges with hands-on examples and cases that arise in organizations running multiple operating systems.

-- Not only explains the new features of Windows .NET Server 2003, but also provides continued support for Windows 2000 administration.-- Covers changes in security, Active Directory, Microsoft Management Console, and integration with the .NET Framework, among many others changes. Windows .NET Server 2003 is the first Microsoft product that is innately affected by the company's recent Trustworthy Computing initiative. If this is successful, this will be the most stable, reliable, and dependable server OS that Microsoft has ever released. It will also feature an integrated environment with the .NET Framework and the Common Language Runtime. The Ultimate Windows .NET Server 2003 System Administrator's Guide is an essential resource for planning, deploying, and administering a Windows .NET enterprise system. The authors draw on years of experience designing and administering Windows NT and UNIX systems in order to guide you through the varied tasks involved in real-world system administration. There are detailed discussions of key Windows

.NET Server administrative functions, and descriptions of many advanced tools and optional components. In addition the authors have included a comprehensive and convenient command reference.

This is a pre-release look at Microsoft Windows 2000 at the server level. It is aimed at IT professionals who need to evaluate the software and it is a guide for anyone planning on deploying it.

Practical help for building and administering Windows 2000 systems Windows 2000 Administration, by George Spalding, MCSE, is the only handbook you need to install, configure, and manage Windows 2000-based networks. This practical desktop reference guarantees you in-depth coverage of every area critical to a network administrator: security, optimization, backup, registry and zero administration windows. You get a Windows 2000 overview and hands-on guidance for Active Directory implementation...Windows 2000 server administration...administering legacy clients...backup procedures and recovery tools...planning your NT 4.0 domain model for migration to Windows 2000...and more. Troubleshooting tips show you how to diagnose and solve specific problems. Key information affecting performance is highlighted, and a Web link puts more information, including actual code, at your fingertips.

Here's the book you need to prepare for Exam 70-228, Installing, Configuring, and Administering Microsoft SQL Server 2000. This Study Guide provides: In-depth coverage of every official exam objective Practical information on installing, configuring, and administering SQL Server 2000 Real-world insights, advice, and recommendations Hundreds of challenging practice questions, in the book and on the CD Leading-edge exam preparation software, including a test engine and electronic flashcards Authoritative coverage of all exam objectives, including: Installing and configuring SQL Server 2000 Creating SQL Server 2000 databases Managing, monitoring, and troubleshooting SQL Server 2000 databases Extracting and transforming data with SQL Server 2000 Managing and monitoring SQL Server 2000 security Managing, monitoring, and troubleshooting SQL Server 2000 Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Here's the Windows 2000 Server book every administrator will need—one that contains only the most advanced information rather than rehashing the basics yet again. Written by a Windows 2000 expert and security consultant, this book provides high-level coverage of Windows 2000 system design and implementation, from planning and security to daily maintenance and troubleshooting. Includes a detailed discussion of assessing your network's security needs and implementing an effective solution. Use this book as a supplement to Mastering Windows 2000 Server.

Web Server Administration offers a comprehensive overview of the tools and techniques needed to succeed as a Web Server Administrator as well as the tasks they are expected to perform. This text provides an introduction to the basics of this job role, covers server installation, and then moves on to the installation, configuration, and administration of Web servers. This text covers all topics for both Linux and a Microsoft Windows server environments. Work with Microsoft Windows 2000 Server and Windows Server 2003, Red Hat Linux, Internet Information Services (IIS), Apache Web server, Microsoft SQL Server, MySQL, Microsoft Exchange 2000 Server, sendmail, and more. Important Notice:

Media content referenced within the product description or the product text may not be available in the ebook version.

Announcing the "Mission Critical" series from Syngress Media - providing crucial coverage of the topics necessary for IT professionals to perform and succeed on the job. Mission Critical Windows 2000 Server Administration cuts to the chase and provides system administrators with the most important features of the operating system. There's no "hand-holding", no basic definitions of functions, no step-by-step guidelines - just high-level coverage of the critical components of Windows 2000 that system administrators must know. Hot topic - since the launch of Windows 2000 in February - there is an increased demand for a high-level book. Comes with free membership to Solutions@Syngress.com, which provides readers with regular updates, articles, white papers, and bug alerts. Offers high-level coverage of the following topics: Active Directory, remote installation and deployment, security, network services, Microsoft Management Console and administration.

The core concepts and technologies you need to administer a Windows Server OS. Administering a Windows operating system (OS) can be a difficult topic to grasp, particularly if you are new to the field of IT. This full-color resource serves as an approachable introduction to understanding how to install a server, the various roles of a server, and how server performance and maintenance impacts a network. With a special focus placed on the new Microsoft Technology Associate (MTA) certificate, the straightforward, easy-to-understand tone is ideal for anyone new to computer administration looking to enter the IT field. Each chapter offers a clear and concise look at the core Windows administration concepts you need to know to gain an understanding of these difficult topics. Offers a clear, no-nonsense approach to administering a Windows operating system and presents it in such a way that IT beginners will confidently comprehend the subject matter. Targets the MTA 98-365 exam by covering Windows Server installation, server roles, storage, and active directory infrastructure. Provides you with a solid foundation of various networking topics so that you can gain a strong understanding of Windows Server administration concepts. Includes review questions and suggested labs to further enhance your learning process. With this book by your side, you will be armed with the core concepts and technologies needed to administer a Windows Server operating system.

This informal but comprehensive system administrator's guide is found in one handy volume. The text includes information on the Internet, including Windows NT's powerful new Internet server tools, such as the Internet Information Server and Microsoft Exchange.

MIS professionals can get the Windows 2000 Server up and running quickly with this clear guide, written by IT experts to complement the in-depth and technical reference materials in the Windows 2000 Resource Kit. The CD contains an electronic version of the book, plus helpful scripts and checklists.

Many organizations and network administrators are looking for information on

Windows 2000 and its new features. IT professionals responsible for installing, configuring, and managing Microsoft products will be highly motivated to migrate to this new technology, based on its promise of reducing administrative overhead. Windows 2000 Server System Administration Handbook will help NT4 professionals to administer and support the Windows 2000 Server operating system. NT administrators will be able to differentiate the features and technology changes from Windows NT 4.0 to Windows 2000. In the handbook, readers will find a complete overview of the product, catered to their needs. *

This book coincides with the launch of Windows 2000 Server, the host system for the product. *

Includes the following: *

- Detailed coverage of Active Directory, Microsoft Management Console, and new Windows 2000 hardware support *
- Implementing new Windows 2000 security options *
- Upgrading a network to Windows 2000

For information technology professionals who need to design, plan, implement, and support Microsoft Windows 2000 on enterprise networks, or who plan to take the related Microsoft certified professional exam 70-216.

Offers test-taking strategies and tips while covering topics including troubleshooting, system performance, storage access, security settings, and administrative tools.

Many organizations and network administrators are looking for information on Windows 2000 and its new features. IT professionals responsible for installing, configuring and managing Microsoft products will be highly motivated to migrate to this new technology, based on its promise of reducing administrative overhead. Microsoft Windows 2000 Server (the predecessor to Windows NT 4 Server) integrates network services for companies and administrators to set up and manage networks, remote access and extranets, as well as to manage other communications. Managing Windows 2000 Network Services will be the first book to focus exclusively on networking and integrated voice, video, and data on networks. Readers will learn how to deploy and integrate all Windows 2000 networking technologies within an enterprise network. *

The publication of the book will be with or soon after the release of Windows 2000 *

Focuses completely on Network Services

Microsoft Windows 2000 Server Administrator's Companion

In keeping with past trends, full migration to this latest Microsoft Server Operating System will begin in earnest 12 months after its release, in mid-to-late 2004. This book will hit the market just as large enterprises begin the process of moving from Windows 2000 Server to Windows Server 2003. The title says everything you need to know about this book. No other book on the market combines this breadth and depth of coverage with the kind of product expertise and quality standard expected from Syngress. Every aspect of Planning, Installing, Configuring and Troubleshooting a Windows Server 2003 network is distilled and documented, with plenty of examples and illustrations. Unlike its competition, this is a book that was written from the ground up for Windows Server 2003. *

Everything a System Administrator will ever need to know about running a Windows Server 2003 network. *

This is the book that meets the needs of today's Windows Server 2003 professional. *

Every aspect of Planning, Installing, Configuring and Troubleshooting a Windows Server 2003 network is distilled and documented, with plenty of examples and illustrations.

Aimed at readers with experience using Microsoft Windows Server 2000, discusses what is new and different in the 2003 version.

Inequality in Education: Comparative and International Perspectives is a compilation of conceptual chapters and national case studies that includes a series of methods for measuring education inequalities. The book provides up-to-date scholarly research on global trends in the distribution of formal schooling in national populations. It also offers a strategic comparative and international education policy statement on recent shifts in education inequality, and new approaches to explore, develop and improve comparative education and policy research globally. Contributing authors examine how education as a process interacts with government finance policy to form patterns of access to education services. In addition to case perspectives from 18 countries across six geographic regions, the volume includes six conceptual chapters on topics that influence education inequality, such as gender, disability, language and economics, and a summary chapter that presents new evidence on the pernicious consequences of inequality in the distribution of education. The book offers (1) a better and more holistic understanding of ways to measure education inequalities; and (2) strategies for facing the challenge of inequality in education in the processes of policy formation, planning and implementation at the local, regional, national and global levels.

Provides information about such topics as how to manage workstations and servers, how to control access to files and shared network resources, how to configure DNS, and how to protect data.

This is the most thorough guide available to SharePoint's Portal Server, the newest of Microsoft's Enterprise Servers.

This book focuses on the implementation and interoperability of Windows 2000 DNS with other current DNS architectures. Most DNS implementations are UNIX-based (BIND) and MS administrators will need to acquire stronger knowledge in this area. This book will focus on integration and less about Microsoft positioning (i.e. the shortcomings of different DNS models and how Microsoft tries to be "cutting edge".)

Windows 2000 Server Unleashed is a hardcore reference for the networking professional who needs answers fast. Windows 2000 Server Unleashed shows you how your existing knowledge of Windows NT Server carries over to Windows 2000. Then learn how to better manage your corporate infrastructure, at the same time reducing the enormous expense of maintaining constant service to network users. Topics Include Windows 2000 storage management, Windows 2000 management services, Windows 2000 security services, managing the Active Directory, remote administration tools, interoperability with NetWare and Unix, and managing network security in Windows 2000.

Covers installation, configuration, Registry manipulation, network management, Active Directory, and security

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The job market continues to change. Highly skilled and specialized workers are in demand. Traditional education cannot meet all the needs to create specialty skill workers. Certification provides up-to-date training and development while promoting individual or professional skills and knowledge in a focused manner. Certification as a way of continuing professional education can also be more cost effective.

The Group Policy Management Console (GPMC) is a dramatic step forward in the way Group Policy is administered. This book provides all the instruction and insight you need to take full control of your Active Directory with GPMC and other Group Policy tools. You'll also learn techniques for implementing IntelliMirror, making it possible for users to work securely from

any location; and you'll find intensive troubleshooting advice, insider tips on keeping your network secure, and hundreds of clear examples that will help you accomplish all your administration goals. You will learn to: Create and manage all Group Policy functions within Active Directory Understand Group Policy differences in Windows 2000, Windows XP, and Windows 2003 systems Troubleshoot Group Policy using Support tools, Resource Kit utilities, log files, registry hacks, and third-party tools Create and deploy custom settings for managing client systems Manage, secure, and audit client and server systems Script complex operations, including linking, back-up, restore, permissions changes, and migrating Set up Local, Roaming, and Mandatory profiles Set up and manage IntelliMirror components with Group Policy Use Group Policy Software Installation to perform hands-off installations Use Remote Installation Services to automate the installation of new Windows systems Ensure the safety of your users' data with Redirected Folders and Shadow Copies About the Series The Mark Minasi Windows Administrator Library is designed to equip system administrators with in-depth technical solutions to the many challenges associated with administering Windows in an enterprise setting. The series editor is leading Windows NT/2003 expert Mark Minasi, who selects the topics and authors and develops and reviews each book to ensure that every entry in the series meets your needs and helps you achieve your goals.

Showcases Windows 2000's business and laptop suitability, covering day-to-day administrative tasks and migrating from Windows NT to Windows 2000.

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!

Get your mission-critical systems up and running quickly with this essential, single-volume guide to administering Windows Server 2003—fully updated for Service Pack 1 and R2. This comprehensive administrator's reference details operating system features and capabilities, and provides easy-to-follow procedures, practical workarounds, and key troubleshooting tactics for on-the-job-results. Discover how to: Create a deployment roadmap and complete an upgrade or a new installation NEW—Implement customized server scripts to help automate administration tasks UPDATED—Learn tools and techniques for installing and configuring Active Directory UPDATED—Manage TCP/IP-based networks, including DHCP, DNS, and WINS servers UPDATED—Configure and support Network Load Balancing clusters and server clusters NEW—Set up a wireless network that helps meet your security requirements NEW—Extend

interoperability with legacy systems, including UNIX and Linux NEW—Deploy and configure Microsoft Internet Security and Acceleration Server 2004 Monitor, tune, maintain, and repair your system CD features: Scripts that you can adapt to your own work Scriptomatic 2.0 scripting tool Windows Script Host (WSH) 5.6 Help files Microsoft OLE Viewer administration and testing tool Fully searchable eBook A Note Regarding the CD or DVD The print version of this book ships with a CD or DVD. For those customers purchasing one of the digital formats in which this book is available, we are pleased to offer the CD/DVD content as a free download via O'Reilly Media's Digital Distribution services. To download this content, please visit O'Reilly's web site, search for the title of this book to find its catalog page, and click on the link below the cover image (Examples, Companion Content, or Practice Files). Note that while we provide as much of the media content as we are able via free download, we are sometimes limited by licensing restrictions. Please direct any questions or concerns to booktech@oreilly.com. E-mail configuration for the System Administrator. Windows 2000 users will find *Configuring Exchange Server 2000* valuable for its coverage of all the popular e-mail clients, such as Outlook and Outlook Express. In addition, *System and E-Mail Administrators* will find the coverage of large system E-Mail Providers such as Exchange indispensable. *Configuring Exchange Server 2000* focuses on e-mail configuration from the standpoint of the system administrator. It covers installation and management of all the major email programs, as well as covering mobile email, web-based email, email security and implementation of email within multinational companies. * Covers the full range of e-mail security features * Avoids theory and deals in specific safeguards and solutions that are readily available to users

Deploy and administer Exchange 2000 Server in any organization with this practical guide. MICROSOFT EXCHANGE 2000 SERVER ADMINISTRATOR'S COMPANION is the comprehensive, easy-to-read guide that saves time by providing all the facts you need to deploy, administer, and support Exchange 2000 Server in any organization—small, medium, or large. Using a hands-on, example-rich approach, this authoritative, one-volume reference provides vital peer advice, product information, detailed procedures, and real-world tips from experienced Microsoft Exchange professionals. This expert guide helps you understand these topics:

- Exchange 2000 Server concepts Learn about improved administration features and functions, the Exchange 2000 Server storage and routing architecture, and integration with Microsoft Windows 2000 Server
- Configuration planning Find out how to assess user needs and current resources and how to plan for deployment
- Installation and deployment Discover how to install and administer Exchange 2000 Server; create and manage recipients, storage groups, public folders, administrative groups, and routing groups; coexist with Exchange Server 5.5 and other messaging systems and clients; deploy Microsoft Outlook 2000; and support Exchange 2000 Server Chat services and Instant Messaging services
- Security administration Find out how

Exchange 2000 Server integrates with Microsoft Windows 2000 Server security features, and learn how to implement security on Exchange 2000 Server • Maintenance and troubleshooting Learn the most efficient ways to troubleshoot problems and to back up and recover data; discover how to performance tune Exchange 2000 Server for maximum productivity

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