

1. Record Nr.	UNINA9910784943203321
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Titolo	Windows 7 desktop support and administration [[electronic resource] ] : real world skills for MCITP certification and beyond / / Darril Gibson
Pubbl/distr/stampa	Indianapolis, : Wiley Technology Pub., c2010
ISBN	0-470-90081-4 1-282-70812-0 9786612708121 0-470-90079-2
Edizione	[1st ed.]
Descrizione fisica	1 online resource (674 p.)
Collana	Sybex serious skills Windows 7 desktop support and administration
Disciplina	005.4/46
Soggetti	Electronic data processing personnel - Certification Microsoft software - Examinations
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Microsoft Windows 7 Desktop Support and Administration; Acknowledgments; About the Author; Contents at a Glance; Contents; Untitled; Table of Exercises; Introduction; Chapter 1: Planning for the Installation of Windows 7; Choosing a Windows 7 Edition; Local Installation; Designing User State Migration; Virtualization Considerations; Planning and Managing Client Licensing and Activation; Summary; Chapter Essentials; Chapter 2: Automating the Deployment of Windows 7; Understanding and Designing Images; Choosing a Deployment Strategy; Imaging with the Windows Automated Installation Kit Deploying Images with Windows Deployment ServicesUsing the Microsoft Deployment Toolkit 2010; Summary; Chapter Essentials; Chapter 3: Using the Command Prompt and PowerShell; Using the Windows Command Prompt; Using Windows PowerShell and the PowerShell ISE; Summary; Chapter Essentials; Chapter 4: Managing the Life Cycle-Keeping Windows 7 Up to Date; Keeping Windows Up to Date; Choosing an Update Tool; Using MBSA for Security Audits; Using Windows Server Update Services; Summary; Chapter Essentials; Chapter 5: Maintaining and Troubleshooting Windows 7

Identifying and Resolving Performance Issues  
Using Windows RE; Managing Hardware in Windows 7; Troubleshooting Boot Issues; Summary; Chapter Essentials; Chapter 6: Configuring and Troubleshooting Application Issues; Installing and Configuring Software; Designing a Delivery Strategy; Designing a Deployment Strategy; Identifying and Resolving Software Failure Issues; Summary; Chapter Essentials; Chapter 7: Networking with Windows 7; Understanding Network Connectivity in an Enterprise; Resolving Names to IP Addresses; Using the Network and Sharing Center  
Troubleshooting Network Connectivity Problems  
Summary; Chapter Essentials; Chapter 8: Accessing Resources on a Network; Accessing Network Resources; Understanding Permissions; Identifying and Resolving Network Printer Issues; Summary; Chapter Essentials; Chapter 9: Managing Windows 7 in a Domain; Joining a Domain; Authentication vs. Authorization; Identifying and Resolving Logon Issues; Understanding User Profiles; Anti-Malware Software; Summary; Chapter Essentials; Chapter 10: Managing Windows 7 with Group Policy; Group Policy and the GPMC; Group Policy Settings; Summary; Chapter Essentials  
Chapter 11: Managing Security in Windows 7  
User Account Control; Security Policies; Designing BitLocker Support; Windows Firewall; Summary; Chapter Essentials; Chapter 12: Supporting Mobile Windows 7 Users; Configuring and Troubleshooting Wireless Connectivity; Troubleshooting Remote Access Issues; Understanding DirectAccess; Using BranchCache; Summary; Chapter Essentials; Chapter 13: Administering Internet Explorer; Managing Windows Internet Explorer Settings; Understanding Advanced Settings; Troubleshooting Internet Explorer Issues; Summary; Chapter Essentials  
Appendix A: Objective Mapping to Chapter Titles

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#### Sommario/riassunto

A manual for Windows 7 desktop technicians and administrators. It is estimated that 90 percent of the world's computers run Windows. Desktop technicians and administrators need this comprehensive manual to guide them through their daily work with Windows 7. While this Sybex guide is packed with information you'll need to know for the MCITP certification exam, it is equally valuable in real-world situations you will encounter on the job. Covers troubleshooting, hardware and software applications, large-scale desktop environment management, and planning and configuring the desktop.

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