

Microsoft Windows 7 Administration Instant Reference

Giving readers a complete overview of Microsoft's newest OS, this book covers new OS features, the installation and configuration processes, deploying, managing, and troubleshooting for the enterprise, and security and performance techniques.

Covers the concepts and fundamentals of Microsoft Windows server with information on such topics as active directory, group policy, installation, storage, and remote access.

Introducing a complete guide to deploying and managing Windows 7 that is suitable for IT professionals and students alike! This instructional text provides the information users need to successfully migrate to Windows 7 and immediately derive benefits from it. Readers will learn about the new features in Windows 7, such as advanced security, and how those features compare to Windows Vista and Windows XP. Valuable for professionals, but written in a way that is understandable to the novice networking student, this informative guide examines Windows 7 in a thorough and logical manner making the information easy to understand and preparing readers for Microsoft's MCTS Exam #70-680. The hands-on activities and case projects help learners practice new skills, and review questions and key terms reinforce important information. The accompanying CD provides valuable certification preparation material, including test preparation software. With a section devoted to troubleshooting, this text also doubles as a manual that professionals can take on the job with them. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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 Windows authorities and has taught tens of thousands of people to design and run Windows networks Covers Windows storage concepts and skills, Windows Server 2008 IP, WINS, NetBIOS, LMHosts, DNS, creating the simple Active Directory, and creating and managing user accounts Explains Group Policy in Active Directory; files, folders and shares; Sysvol, old and new; sharing printers on the network; remote server administration; connecting Windows clients to your network; working the Web with IIS 7.0; and AD maintenance and recovery Provides workarounds for things that don't quite work as they should and how-tos for many undocumented features Find out everything you want to know-and then some!

CompTIA A+ Quick Reference (220-801 and 220-802) Don't take chances. Be 100% ready for your A+ exams! Studying for CompTIA's tough new A+ 220-801 and 220-802 exams? This book's quick, visual, focused review will help you make absolutely sure you're ready! Here are just the facts you need to pass: the most critical knowledge, distilled, simplified, and presented with plenty of pictures...so you can review at a glance, even if you only have a minute! For just \$19.99, this book will help you remember what matters most, fix your weaknesses, and earn your best possible grade...because nobody wants to take these A+ exams twice! Focused, fact-filled, up-to-date review of EVERY A+ exam objective: Hardware Networking Laptops Printers Operational Procedures Operating Systems Security Mobile Devices Troubleshooting techniques, and more

A fully updated study guide for MCTS exam 70-680 Demand for experienced, qualified Windows 7 administrators remains high. IT professionals seeking certification in Windows 7 administration will find everything they need to learn to pass the MCTS exam (70-680) in this complete Sybex Study Guide. Updated to cover the most recent version of the exam, this comprehensive guide examines all the exam objectives, using real-world scenarios, hands-on exercises, and challenging review questions. Certification in Windows 7 administration is highly prized by IT professionals and employers; this comprehensive study guide covers everything you need to know to pass MCTS exam 70-680 Covers installing, upgrading, and migrating to Windows 7; deploying Windows 7; configuring hardware, applications, network connectivity, access to resources, and mobile computing; monitoring and maintaining systems that run Windows 7; and configuring backup and recovery options Features review questions, practice exams, flashcards, and video walkthroughs This complete study guide is the partner you need to assure your success on exam 70-680.

Get a head start evaluating Windows 10--with technical insights from award-winning journalist and Windows expert Ed Bott. This guide introduces new features and capabilities, providing a practical, high-level overview for IT professionals ready to begin deployment planning now. This edition was written after the release of Windows 10 version 1511 in November 2015 and includes all of its enterprise-focused features. The goal of this book is to help you sort out what's new in Windows 10, with a special emphasis on features that are different from the Windows versions you and your organization are using today, starting with an overview of the operating system, describing the many changes to the user experience, and diving deep into deployment and management tools where it's necessary.

Provides a collection of solutions, techniques, and shortcuts to get the most out of Microsoft Windows 7, covering such topics as managing files, printing, gadgets, networking, Windows Media Center, Internet Explorer 8, and Windows Live Mail.

The 4th FTRA International Conference on Information Technology Convergence and Services (ITCS-12) will be held in Gwangju, Korea on September 6 - 8, 2012. The ITCS-12 will be the most comprehensive conference focused on the various aspects of advances in information technology convergence, applications, and services. The ITCS-12 will provide an opportunity for academic and industry professionals to discuss the latest issues and progress in the area of ITCS. In addition, the conference will publish high quality papers which are closely related to the various theories, modeling, and practical applications in ITCS. Furthermore, we expect that the conference and its publications will be a trigger for further related research and technology improvements in this important subject. The ITCS-12 is the next event in a series of highly successful International Conference on Information Technology Convergence and Services (ITCS-11), previously held in Gwangju, Korea on October, 2011.

This book is a concise and practical tutorial that shows you how to plan, set up and maintain Windows Intune and manage a group of PCs. If you are an administrator or partner who wants to plan, set up and maintain Windows Intune and manage a group of PCs then this book is for you. You should have a basic understanding of Windows administration, however, knowledge of Windows Intune would not be required.

Focusing just on the essentials of command-line interface (CLI), Windows Command-Line Administration Instant Reference easily shows how to quickly perform day-to-day tasks of Windows administration without ever touching the graphical user interface (GUI). Specifically designed for busy administrators, Windows Command-Line Administration Instant Reference replaces many tedious GUI steps with just one command at the command-line, while concise, easy to access answers provide solutions on the spot. Provides practical examples, step-by-step instructions, and contextual information Quick-reference style delivers the commands needed for managing data and the network; working with Active Directory; performing diagnostics and maintenance; and, creating batch files and scripts Covers administration for Windows Server 2008 Server Core, Windows Server 2008 (including R2), and Windows 7 Administrators can get more done in less time with CLI than they can with the standard GUI. Compact enough to keep on hand at all times, Windows Command-Line Administration Instant Reference provides administrators with a convenient, fast and simple way to use CLI.

The Windows Command Line Beginner's Guide gives users new to the Windows command line an overview of the Command Prompt, from simple tasks to network configuration. In the Guide, you'll learn how

to: -Manage the Command Prompt. -Copy & paste from the Windows Command Prompt. -Create batch files. -Remotely manage Windows machines from the command line. -Manage disks, partitions, and volumes. -Set an IP address and configure other network settings. -Set and manage NTFS and file sharing permissions. -Customize and modify the Command Prompt. -Create and manage file shares. -Copy, move, and delete files and directories from the command line. -Manage PDF files and office documents from the command line. -And many other topics.

Configure Ansible and start coding YAML playbooks using the appropriate modules Key Features Create and use Ansible Playbook to script and organise management tasks Benefit from the Ansible community roles and modules to resolve complex and niche tasks Write configuration management code to automate infrastructure Book Description Configuration Management (CM) tools help administrators reduce their workload. Ansible is one of the best Configuration Management tools, and can act as an orchestrator for managing other CMs. This book is the easiest way to learn how to use Ansible as an orchestrator and a Configuration Management tool. With this book, you will learn how to control and monitor computer and network infrastructures of any size, physical or virtual. You will begin by learning about the Ansible client-server architecture. To get started, you will set up and configure an Ansible server. You will then go through the major features of Ansible: Playbook and Inventory. Then, we will look at Ansible systems and network modules. You will then use Ansible to enable infrastructure automated configuration management, followed by best practices for using Ansible roles and community modules. Finally, you will explore Ansible features such as Ansible Vault, Ansible Containers, and Ansible plugins. What you will learn Implement Playbook YAML scripts and its capacities to simplify day-to-day tasks Setup Static and Dynamic Inventory Use Ansible predefined modules for Linux, Windows, networking, and virtualisation administration Organize and configure the host filesystem using storage and files modules Implement Ansible to enable infrastructure automated configuration management Simplify infrastructure administration Search and install new roles and enable them within Ansible Secure your data using Ansible Vault Who this book is for This book is targeted at System Administrators and Network Administrators who want to use Ansible to automate an infrastructure. No knowledge of Ansible is required.

A guide to SharePoint 2010 administration covers such topics as installation, creating Web applications, scaling, configuring server settings, using term sets, and managing security.

All your Windows Server 2008 R2 questions answered—on the spot! Get up to speed on the new features of Windows Server 2008 R2 with this indispensable guide. Designed for busy IT professionals, it's the perfect go-to resource for quick answers and real-world solutions as you administer the new server OS. You'll find easy-to-read lists, quick-reference tables, helpful thumb tabs, and much more in a handy, compact format that puts the information you need at your fingertips. Topics include: Getting started and adding roles and functionality Automating tasks Managing users, groups, directories, and the centralized desktop Handling folder security, disk management, storage, backup, and recovery Monitoring and maintaining web servers Troubleshooting IP and managing remote access Doing performance tuning and maintaining virtual servers

Seven Deadliest USB Attacks provides a comprehensive view of the most serious types of Universal Serial Bus (USB) attacks. While the book focuses on Windows systems, Mac, Linux, and UNIX systems are equally susceptible to similar attacks. If you need to keep up with the latest hacks, attacks, and exploits effecting USB technology, then this book is for you. This book pinpoints the most dangerous hacks and exploits specific to USB, laying out the anatomy of these attacks including how to make your system more secure. You will discover the best ways to defend against these vicious hacks with step-by-step instruction and learn techniques to make your computer and network impenetrable. The attacks outlined in this book are intended for individuals with moderate Microsoft Windows proficiency. The book provides the tools, tricks, and detailed instructions necessary to reconstruct and mitigate these activities while peering into the risks and future aspects surrounding the respective technologies. There are seven chapters that cover the following: USB Hacksaw; the USB Switchblade; viruses and malicious codes; USB-based heap overflow; the evolution of forensics in computer security; pod slurping; and the human element of security, including the risks, rewards, and controversy surrounding social-engineering engagements. This book was written to target a vast audience including students, technical staff, business leaders, or anyone seeking to understand fully the removable-media risk for Windows systems. It will be a valuable resource for information security professionals of all levels, as well as web application developers and recreational hackers. Knowledge is power, find out about the most dominant attacks currently waging war on computers and networks globally Discover the best ways to defend against these vicious attacks; step-by-step instruction shows you how Institute countermeasures, don't be caught defenseless again, and learn techniques to make your computer and network impenetrable Portable and precise, this pocket-sized guide delivers immediate answers for the day-to-day administration of Windows 7—from desktop configuration and management to networking and security issues. Zero in on core support and maintenance tasks by using quick-reference tables, instructions, and lists. You'll get the precise information you need to solve problems and get the job done—whether at your desk or in the field!

In early reviews, geeks raved about Windows 7. But if you're an ordinary mortal, learning what this new system is all about will be challenging. Fear not: David Pogue's Windows 7: The Missing Manual comes to the rescue. Like its predecessors, this book illuminates its subject with reader-friendly insight, plenty of wit, and hardnosed objectivity for beginners as well as veteran PC users. Windows 7 fixes many of Vista's most painful shortcomings. It's speedier, has fewer intrusive and nagging screens, and is more compatible with peripherals. Plus, Windows 7 introduces a slew of new features, including better organization tools, easier WiFi connections and home networking setup, and even touchscreen computing for those lucky enough to own the latest hardware. With this book, you'll learn how to: Navigate the desktop, including the fast and powerful search function Take advantage of Window's apps and gadgets, and tap into 40 free programs Breeze the Web with Internet Explorer 8, and learn the email, chat, and videoconferencing programs Record TV and radio, display photos, play music, and record any of these to DVD using the Media Center Use your printer, fax, laptop, tablet PC, or smartphone with Windows 7 Beef up your system and back up your files Collaborate and share documents and other files by setting up a workgroup network

A comprehensive guide for users already familiar with the Windows operating system covers the new features of Windows 8.1, from the basics to such complex topics as networking, security, and customization, and includes troubleshooting tips.

A full-color guide to key Windows 7 administration concepts and topics Windows 7 is the leading desktop software, yet it can be a difficult concept to grasp, especially for those new to the field of IT. Microsoft Windows Operating System Essentials is an ideal resource for anyone new to computer administration and looking for a career in computers. Delving into areas such as fundamental Windows 7 administration concepts and various desktop OS topics, this full-color book addresses the skills necessary for individuals looking to break into a career in IT. Each chapter begins with a list of topic areas to be discussed, followed by a clear and concise discussion of the core Windows 7 administration concepts and skills necessary so you can gain a strong understanding of the chapter topic areas. The chapters conclude with review questions and suggested labs, so you can gauge your understanding of the chapter's contents. Offers in-depth

coverage of operating system configurations Explains how to install and upgrade client systems Addresses managing applications and devices Helps you understand operating system maintenance Covers the topics you need to know for the MTA 98-349 exam The full-color Microsoft Windows 7 Essentials proves itself to be an invaluable resource on Windows 7 and features additional learning tutorials and tools.

Learn the fundamentals of PowerShell to build reusable scripts and functions to automate administrative tasks with Windows About This Book Harness the capabilities of the PowerShell system to get started quickly with server automation Learn to package commands into a reusable script and add control structures and parameters to make them flexible Get to grips with cmdlets that allow you to perform administration tasks efficiently Who This Book Is For This book is intended for Windows administrators or DevOps users who need to use PowerShell to automate tasks. Whether you know nothing about PowerShell or know just enough to get by, this guide will give you what you need to go to take your scripting to the next level. What You Will Learn Learn to verify your installed version of PowerShell, upgrade it, and start a PowerShell session using the ISE Discover PowerShell commands and cmdlets and understand PowerShell formatting Use the PowerShell help system to understand what particular cmdlets do Utilise the pipeline to perform typical data manipulation Package your code in scripts, functions, and modules Solve common problems using basic file input/output functions Find system information with WMI and CIM Automate IIS functionality and manage it using the WebAdministration module In Detail Windows PowerShell is a task-based command-line shell and scripting language designed specifically for system administration. Built on the .NET Framework, Windows PowerShell helps IT professionals and power users control and automate the administration of the Windows operating system and applications that run on Windows. PowerShell is great for batch importing or deleting large sets of user accounts and will let you collect a massive amount of detailed system information in bulk via WMI (Windows Management Instrumentation). Getting Started with PowerShell is designed to help you get up and running with PowerShell, taking you from the basics of installation, to writing scripts and web server automation. This book, as an introduction to the central topics of PowerShell, covers finding and understanding PowerShell commands and packaging code for reusability, right through to a practical example of automating IIS. It also includes topics such as installation and setup, creating scripts, automating tasks, and using Powershell to access data stores, registry, and file systems. You will explore the PowerShell environment and discover how to use cmdlets, functions, and scripts to automate Windows systems. Along the way, you will learn to perform data manipulation and solve common problems using basic file input/output functions. By the end of this book, you will be familiar with PowerShell and be able to utilize the lessons learned from the book to automate your servers. Style and approach A practical learning guide, complete with plenty of activities, examples and screenshots.

Microsoft Windows 7 Administration Instant Reference John Wiley & Sons Windows Command Line Administration Instant Reference John Wiley & Sons

This handy reference covers all the must-know elements of Windows 7 The much-anticipated Windows 7 operating system brings lots of new elements to Windows, and you may have lots of questions. You'll find the answers quickly and easily in Windows 7 For Dummies Quick Reference - a concise, convenient reference you can keep by your PC. Windows 7 For Dummies Quick Reference covers all the information you need most often: tips on navigating the new desktop, launching programs, working with files and folders, getting online and managing e-mail, using special features, and much more. It provides quick, easy-to-find answers that can save you time and hassle every day. Small size is designed to keep must-have information conveniently at hand Covers all the new features of Windows 7 Gives concise information on navigating the desktop, launching programs, adding and deleting programs, and creating, copying, and deleting files and folders Shows how to create shortcuts, connect to the Internet, search the Web, add favorites, and send and receive e-mail Also covers printing as well as how to use Windows Movie Maker and Windows Media Player You'll find what you need to know quickly in Windows 7 For Dummies Quick Reference, so you can get on with enjoying all you can do with Windows 7. Know how to set up, defend, and attack computer networks with this revised and expanded second edition. You will learn to configure your network from the ground up, beginning with developing your own private virtual test environment, then setting up your own DNS server and AD infrastructure. You will continue with more advanced network services, web servers, and database servers and you will end by building your own web applications servers, including WordPress and Joomla!. Systems from 2011 through 2017 are covered, including Windows 7, Windows 8, Windows 10, Windows Server 2012, and Windows Server 2016 as well as a range of Linux distributions, including Ubuntu, CentOS, Mint, and OpenSUSE. Key defensive techniques are integrated throughout and you will develop situational awareness of your network and build a complete defensive infrastructure, including log servers, network firewalls, web application firewalls, and intrusion detection systems. Of course, you cannot truly understand how to defend a network if you do not know how to attack it, so you will attack your test systems in a variety of ways. You will learn about Metasploit, browser attacks, privilege escalation, pass-the-hash attacks, malware, man-in-the-middle attacks, database attacks, and web application attacks. What You'll Learn Construct a testing laboratory to experiment with software and attack techniques Build realistic networks that include active directory, file servers, databases, web servers, and web applications such as WordPress and Joomla! Manage networks remotely with tools, including PowerShell, WMI, and WinRM Use offensive tools such as Metasploit, Mimikatz, Veil, Burp Suite, and John the Ripper Exploit networks starting from malware and initial intrusion to privilege escalation through password cracking and persistence mechanisms Defend networks by developing operational awareness using auditd and Sysmon to analyze logs, and deploying defensive tools such as the Snort intrusion detection system, IPFire firewalls, and ModSecurity web application firewalls Who This Book Is For This study guide is intended for everyone involved in or interested in cybersecurity operations (e.g., cybersecurity professionals, IT professionals, business professionals, and students)

Compact and portable reference guide for quick answers to VMware vSphere If you're looking to migrate to the newest version of VMware vSphere, this concise guide will get you up to speed and down to business in no time. If you're new to VMware vSphere, this book is for you too! The compact size of this quick reference makes it easy for you to have by your side—whether you're in the field, server room, or at your desk. Helpful elements for finding information such as thumb tabs, tables of contents with page numbers at the beginning of each chapter, and special headers puts what you need at your fingertips, fast. No matter your skill level, this book's focus on essential day-to-day tasks for administering vSphere make it a handy reference for anyone. Covers the highly anticipated release of VMware vSphere Allows you to hit the ground running with the latest VMware vSphere software Provides you answers on the spot with concise, no-nonsense instruction Designed for busy IT professionals, this instant reference is the perfect go-to resource.

Microsoft® Windows 7 Unleashed gives IT professionals, serious power users, and true geeks the powerhouse Windows 7 tweaks, hacks, techniques, and insights they need: knowledge that simply can't be

found anywhere else. Top Windows expert Paul McFedries dives deep into Windows 7, returning with the most powerful ways to handle everything from networking to administration, security to scripting. McFedries begins with advanced customization, covering everything from startup/shutdown to the file system. He introduces new ways to tune Windows 7 performance, police Windows via Group Policies, tweak the Registry, make the most of Windows 7's management tools, and control Windows 7 from the command line. You'll find thorough coverage of securing Windows 7, including detailed guidance on web and email security and hardening both wireless and wired networks. You'll also discover better ways to troubleshoot devices, networks, and startup; add Macs to Windows networks; and automate Windows administration with state-of-the-art scripting techniques. This book is packed with expert tips, tricks, and troubleshooting techniques drawn from McFedries' unsurpassed Windows experience. If you want maximum value and performance from your Windows 7 PCs, you won't find a more valuable resource. Customize everything about Windows 7: IE8, startup/shutdown, file systems, the Start menu, Taskbar, and more Systematically monitor, tune, and optimize Windows performance—including practical techniques for accelerating startup Set up an easy, automated 9-Step maintenance schedule for any Windows 7 PC Unleash Windows 7's power user tools, including Group Policies, the Registry, MMC, and the command line Secure Windows 7 with security settings: auto-lock, Windows Firewall, Windows Defender, parental controls, BitLocker encryption, and more Protect your web privacy with Windows 7's new InPrivate Browsing Solve problems with Windows 7, startup, networking, and hardware Set up reliable Windows 7 networks, and manage them efficiently Safely provide remote access and VPN connectivity Use Windows 7 as a Web server Program the Windows Scripting Host and Windows PowerShell ON THE WEB: Free Online Edition! When Microsoft releases the final product, you can get an updated edition of this book absolutely free! All examples and source code presented in this book The perfect companion to any book on Windows Server 2008 or Windows 7, and the quickest way to access critical information Focusing just on the essentials of command-line interface (CLI), Windows Command-Line Administration Instant Reference easily shows how to quickly perform day-to-day tasks of Windows administration without ever touching the graphical user interface (GUI). Specifically designed for busy administrators, Windows Command-Line Administration Instant Reference replaces many tedious GUI steps with just one command at the command-line, while concise, easy to access answers provide solutions on the spot. Provides practical examples, step-by-step instructions, and contextual information Quick-reference style delivers the commands needed for managing data and the network; working with Active Directory; performing diagnostics and maintenance; and, creating batch files and scripts Covers administration for Windows Server 2008 Server Core, Windows Server 2008 (including R2), and Windows 7 Administrators can get more done in less time with CLI than they can with the standard GUI. Compact enough to keep on hand at all times, Windows Command-Line Administration Instant Reference provides administrators with a convenient, fast and simple way to use CLI.

Kick start your journey into computing and prepare for your IC3 certification With this essential course book you'll be sending e-mails, surfing the web and understanding the basics of computing in no time. Written by Faithe Wempen, a Microsoft Office Master Instructor and author of more than 120 books, this complete guide to the basics has been tailored to provide comprehensive instruction on the full range of entry-level computing skills. It is a must for students looking to move into almost any profession, as entry-level computing courses have become a compulsory requirement in the modern world. This great resource brings readers up to speed on computing basics, and helps them achieve competency on a computer quickly and easily. The book covers everything from computer hardware and software to the underlying functionality of a computer, and helps readers gain the skills and knowledge they need to move forward in their careers, or to successfully prepare for the IC3 Exam. Learn about computer hardware, software and other basic functions Get a full introduction to Windows and Microsoft Office Create polished documents and presentations in Microsoft Excel, PowerPoint and Word 2010 Gain an understanding of web basics, connectivity, security and privacy Written especially for students and those interested in learning more about computing, the book includes bonus questions, PowerPoint slides and bonus tasks to help put new skills into practice immediately.

In-depth and comprehensive, this official RESOURCE KIT delivers the information you need to administer Windows 7 in the enterprise. You get authoritative technical guidance from those who know the technology best—Microsoft Most Valuable Professionals (MVPs) and the Windows 7 Team—along with hundreds of scripts and other essential resources on CD. Get expert guidance on how to: Apply best practices for using Microsoft Deployment Toolkit Plan user-state migration; test application compatibility; manage update Manage Group Policy Objects using Windows PowerShell Administer Windows Firewall and Windows BitLocker Implement Ipsec, IPv6, wireless, and VPN connectivity Install and configure printers, devices, and services Manage disks, file systems, storage, and data security Administer search and indexing with Group Policy Diagnose and resolve startup, hardware, and networking issue CD FEATURES: Nearly 200 Windows PowerShell scripts created specifically for this book—customize to administer your environment Windows 7 Resource Kit PowerShell Pack—700 cmdlets and functions to extend Windows in-box functionality Links to author Web sites Sample chapters from Microsoft Press books Fully searchable eBook For customers who purchase an ebook version of this title, instructions for downloading the CD files can be found in the ebook.

*** This USING Microsoft Windows 7 book is enhanced with 3 hours of FREE step-by-step VIDEO TUTORIALS and AUDIO SIDEBARS! *** Microsoft Windows 7 is Microsoft's newest operating system. It retains the Windows Aero user interface introduced in Windows Vista, though there are hundreds of new features including 30-second booting, Desktop Slideshow, Windows Libraries, Aero Peek, Font Management, and numerous security, networking, and management features. USING Microsoft Windows 7 is a media-rich learning experience designed to help new users master Microsoft Windows 7 quickly, and get the most out of it, fast! EVERY chapter has multiple video and audio files integrated into the learning material which creates interactive content that works together to teach everything mainstream Microsoft Windows 7 users need to know. You'll Learn How to: - Navigate and Personalize Windows 7 - Work with Windows 7's Built-in and Downloadable "Live" Applications - Make the Most of Multimedia - Work with the New Internet Explorer 8.0 Browser - Strengthen Both Local and Network Security - Connect to Networks of all Kinds - Manage Windows 7 with New Control Panel Features and Applets - Troubleshoot Windows 7 Problems Examples of Topics Covered in VIDEO TUTORIALS, which Walk You Through Tasks You've Just Got to See! - Using the Windows Live Photo Gallery - Using Media Center - Working with HomeGroups Examples of Topics Covered in AUDIO SIDEBARS, which Deliver Insights Straight From the Experts! - Security in Windows 7: Thumbs Up or Thumbs Down? - The Ease of Networking in Windows 7 - The New Monitoring Features in Windows 7 Please note that due to the incredibly rich media included in your Enhanced eBook, you may experience longer download times. Please be patient while your product is delivered. This Enhanced eBook has been developed to match the Apple Enhanced eBook specifications for the iPad and may not render well on older iPhones or iPods or perform on other devices or reader applications.

THE ONLY HANDS-ON, UP-TO-DATE GUIDE TO VBSCRIPT, THE WINDOWS COMMAND LINE, AND WINDOWS POWERSHELL Windows 7 and Vista contain state-of-the-art tools for streamlining or automating virtually any system management task. If you're a power user, administrator, or developer, these tools can help you eliminate repetitive work and manage your systems far more reliably and effectively. Renowned Windows expert Brian Knittel brings together the practical knowledge you need to use all these tools, including VBScript and Windows Scripting Host (WSH), traditional batch files, the advanced PowerShell command console, and more. Using plenty of examples, Knittel explains how each tool works, and how to solve real-world problems with them. You'll master techniques ranging from accessing files to manipulating the Registry, sending automated emails to configuring new users. Knittel also provides concise, handy references to Windows 7/Vista's command line, GUI scripting, and object-based management tools. The only single-source guide to all leading methods of Windows scripting and automation, this book will help you get far more done—in far less time! Understand Windows

