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# Mastering The Microsoft Deployment Toolkit Take A

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Learning Windows 10 Deployment with Microsoft Deployment Toolkit 2013  
Introducing Windows 8  
Deployment Fundamentals, Vol. 4  
Mastering Microsoft Power BI  
Mastering System Center 2012 R2 Configuration Manager  
Mastering Cloud Development using Microsoft Azure  
Microsoft System Center Configuration Manager Cookbook - Second Edition  
Introducing Windows 10 for IT Professionals  
Microsoft System Center Configuration Manager Field Experience  
Mastering Microsoft Virtualization  
MCSE Core Elective Exams in a Nutshell  
Mastering Windows Server 2016 Hyper-V  
Mastering Microsoft Windows 7 Administration  
Mastering the Microsoft Deployment Toolkit  
Exam Ref 70-687 Configuring Windows 8.1 (MCSA)  
Mastering Hyper-V Deployment  
Mastering Microsoft Windows 7 Administration  
Deploying Windows 10  
Introducing Microsoft System Center 2012 R2  
Mastering Microsoft Endpoint Manager  
Microsoft Azure Essentials Azure Machine Learning  
Windows Server 2008 Hyper-V  
Mastering Microsoft Windows Server 2008 R2  
Microsoft Windows 7 Administration Instant Reference  
Mastering Windows Server 2016  
Mastering System Center Configuration Manager  
Windows 7 Resource Kit  
MCTS Guide to Microsoft Windows 7 (Exam # 70-680)  
Administrator Praxis Microsoft Deployment Toolkit (MDT) 2013  
Mastering Microsoft Azure Infrastructure Services  
Creating the Secure Managed Desktop  
Mastering Active Directory  
Mastering Windows 7 Deployment  
Learning Windows 10 Deployment with Microsoft Deployment Toolkit 2013  
Microsoft Application Virtualization Advanced Guide  
Exam Ref 70-695 Deploying Windows Devices and Enterprise Apps (MCSE)  
Deployment Fundamentals, Vol. 6  
Mastering Windows Security and Hardening  
Mastering System Center Configuration Manager  
Introducing Windows 8.1 for IT Professionals

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## **RAMOS BRADFORD**

*Learning Windows 10 Deployment with Microsoft Deployment Toolkit 2013* "O'Reilly Media, Inc."

Get professional-level instruction on Windows 7 deployment tools. Enterprise-level operating system deployment is challenging and requires knowledge of specific tools. It is expected that Windows 7 will be extensively deployed in businesses worldwide. This comprehensive Sybex guide provides thorough coverage of the Microsoft deployment tools that were specifically created for Windows 7, preparing system administrators, MIS professionals, and corporate programmers to tackle the task effectively. Companies worldwide are expected to deploy Windows 7 as their enterprise operating system; system administrators and IT professionals need comprehensive instruction on Microsoft's deployment tools. This complete guide provides clear, step-by-step instruction on planning, installing, configuring, deploying,

and troubleshooting deployment methods for each tool. Covers the Microsoft Assessment and Planning (MAP) Toolkit, Application Compatibility Toolkit (ACT), Windows PE, Windows Automated Installation Kit (WAIK), Windows System Image Manager (WSIM), Easy Transfer, User State Migration Toolkit (USMT), Windows Deployment Services, Microsoft Deployment Toolkit 2010, System Center Configuration Manager, Key Management Service, and Volume Activation Management Tool (VAMT). Illustrated with plenty of real-world scenarios, *Mastering Windows Deployment* provides the hands-on instruction you need to fully understand and use each deployment technology.

*Introducing Windows 8*  
John Wiley & Sons  
A comprehensive guide for IT administrators deploying Windows 7. Using a task-focused approach and clear, no-nonsense instructions, this book delivers all the information you'll need to deploy and manage Windows 7 efficiently and securely. Learn how to install, configure, run, and troubleshoot Windows 7; explore advanced networking, security, and

other advanced topics. Delivers the information IT administrators need to deploy and manage Windows 7 successfully. Explains topics in the thorough, step-by-step style of all books in the *Mastering* series, providing you ample instruction, tips, and techniques. Covers how to install, configure, run, and troubleshoot Windows 7 and also explores advanced networking, security, and more. Uses a task-based approach, so you have plenty of real-world examples and exercises to help you understand concepts. All the books in the *Sybex Mastering* series feature comprehensive and expert coverage of topics you can put to immediate use. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

*Deployment Fundamentals, Vol. 4*  
Microsoft Press  
Fully updated for Windows 8.1! Prepare for Microsoft Exam 70-687 - and help demonstrate your real-world mastery of configuring Windows 8.1 in the enterprise. Designed for experienced IT professionals ready to advance their status, *Exam Ref* focuses on the critical-thinking and

decision-making acumen needed for success at the MCSA or MCSE level. Focus on the expertise measured by these objectives: Install and upgrade to Windows 8.1. Configure hardware and applications. Configure network connectivity. Configure access to resources. Configure remote access and mobility. Monitor and maintain Windows clients. Configure backup and recovery options. This Microsoft Exam Ref: Organizes its coverage by objectives for Exam 70-688. Features strategic, what-if scenarios to challenge you. Designed for IT professionals who have real-world experience configuring or supporting Windows 8.1 computers, devices, users, and associated network and security resources. Note: Exam 70-688 counts as credit toward MCSA and MCSE certifications.

**Mastering Microsoft Power BI** John Wiley & Sons  
Build a seamless, flexible, full-service datacenter solution. Microsoft Windows Server 2016 Hyper-V is the IT administrator's guide to this rising datacenter solution. Hyper-V has already surpassed VMWare in datacenter

management, identity service for multiple devices, and more; this book shows you how to harness the power of this hypervisor to simplify the infrastructure, reduce costs, improve productivity, and better manage system resources. From a tour of the technology through architecture, deployment, and integration of System Center, Microsoft Azure, and Microsoft Azure Stack, the discussion illustrates the skills you need to create a complete solution for optimum enterprise management. Coverage includes Windows Azure capabilities for virtual machines, managing a hybrid cloud, IaaS, storage capabilities, PowerShell, and more, with practical real-world guidance from a leading authority in the field. Hyper-V has recently undergone improvements in scalability and features that have positioned it as an ideal solution in the Small/Medium Business and Enterprise markets. This book shows you how to exploit these new capabilities to build a robust data solution for your organization. Discover the capabilities of Microsoft Hyper-V. Architect a Hyper-V

datacenter solution. Plan and manage a deployment or migration. Integrate complementary technologies for full scalability. Data is everywhere—on desktops, laptops, phones, and multiple operating systems, accessed through email, text messages, web searches, online services, and more. All of this data must be stored, accessible, updated, backed up, secured, managed, sorted, and analyzed—sometimes instantly. Hyper-V is the rising star in the virtualization space, and Microsoft Windows Server 2016 Hyper-V shows you how to turn greater capabilities into better datacenter solutions.

**Mastering System Center 2012 R2 Configuration Manager** Microsoft Press  
The only book to take an in-depth look at deploying Hyper-V. Now in its second generation, the popular Hyper-V boasts technical advances that create even more dynamic systems than ever before. This unique resource serves an authoritative guide to deploying Windows Server 2008 R2 Hyper-V comprehensively. Step-by-step instructions demonstrate how to

design a Hyper-V deployment, build a Hyper-V host environment, and design a management system with System Center Virtual Machine Manager 2008 R2. Features real-world examples that show you how to design a Hyper-V deployment, build a Hyper-V host environment, and design a management system

Walks you through incorporating System Center Operations Manager 2008 R2, System Center Data Protection Manager 2010, and System Center Essentials 2010 Offers authoritative coverage of Hyper-V security, business continuity, and an array of VM roles, including domain controllers, Exchange Server, SQL Server, and System Center This in-depth guide is the ultimate resource for system administrators, engineers, and architects, and IT consultants deploying Hyper-V.

*Mastering Cloud Development using Microsoft Azure* John Wiley & Sons

Become a master at managing enterprise identity infrastructure by leveraging Active Directory About This Book

Manage your Active Directory services for

Windows Server 2016 effectively Automate administrative tasks in Active Directory using PowerShell Manage your organization's network with ease Who This Book Is For If you are an Active Directory administrator, system administrator, or network professional who has basic knowledge of Active Directory and are looking to gain expertise in this topic, this is the book for you. What You Will Learn Explore the new features in Active Directory Domain Service 2016 Automate AD tasks with PowerShell Get to know the advanced functionalities of the schema Learn about Flexible Single Master Operation (FSMO) roles and their placement Install and migrate Active directory from older versions to Active Directory 2016 Manage Active Directory objects using different tools and techniques Manage users, groups, and devices effectively Design your OU structure in the best way Audit and monitor Active Directory Integrate Azure with Active Directory for a hybrid setup In Detail Active Directory is a centralized and standardized system that automates networked management of user data,

security, and distributed resources and enables interoperation with other directories. If you are aware of Active Directory basics and want to gain expertise in it, this book is perfect for you. We will quickly go through the architecture and fundamentals of Active Directory and then dive deep into the core components, such as forests, domains, sites, trust relationships, OU, objects, attributes, DNS, and replication. We will then move on to AD schemas, global catalogs, LDAP, RODC, RMS, certificate authorities, group policies, and security best practices, which will help you gain a better understanding of objects and components and how they can be used effectively. We will also cover AD Domain Services and Federation Services for Windows Server 2016 and all their new features. Last but not least, you will learn how to manage your identity infrastructure for a hybrid-cloud setup. All this will help you design, plan, deploy, manage operations on, and troubleshoot your enterprise identity infrastructure in a secure, effective manner. Furthermore, I will guide you through automating

administrative tasks using PowerShell cmdlets. Toward the end of the book, we will cover best practices and troubleshooting techniques that can be used to improve security and performance in an identity infrastructure. Style and approach This step-by-step guide will help you master the core functionalities of Active Directory services using Microsoft Server 2016 and PowerShell, with real-world best practices at the end.

Microsoft System Center Configuration Manager Cookbook - Second Edition Packt Publishing Ltd

Take a deep dive into the world of Windows desktop deployment using the Microsoft Deployment Toolkit About This Book Learn Microsoft Deployment Toolkit best practices and how to adopt them into your deployment project Troubleshoot task sequence errors and quickly resolve deployment blockers An easy-to-follow, in-depth guide to image creation, customization, and deployment of Windows Who This Book Is For This book is ideal for those deploying or planning to deploy Windows, in need

of a top-to-bottom guide on project deployment. It is also an invaluable resource for consultants who need a top-to-bottom guide (or just a refresher) on project deployment. What You Will Learn Build a production-ready MDT environment Administer the environment for multiple users Customize your reference image with an MDT Task Sequence Create standalone media for offline deployments Customize the default user profile according to the version of Windows Get to grips with some troubleshooting steps and processes to reduce the time for recovery of a failed image Customize and create Windows images for deployment Discover useful tips and tricks to help save time in your deployment projects In Detail The Microsoft Deployment Toolkit (MDT) provides a comprehensive collection of tools, processes, and guidance for automating desktop and server deployments. It considerably reduces deployment time and standardizes desktop and server images. Moreover, MDT offers improved security and ongoing configuration management. Microsoft Deployment Toolkit is the official supported method

of creating and customizing Windows images for deployment. Starting from scratch, this book walks you through the MDT setup, task sequence creation, and image deployment steps in detail. Breaking down the various MDT concepts, this book will give you a thorough understanding of the deployment process. Beginning with imaging concepts and theory, you will go on to build a Microsoft Deployment Toolkit environment. You will understand the intricacies of customizing the default user profile in different versions of Windows. Driver handling can be a challenge for larger organizations; we'll cover various driver concepts including mandatory driver profiles. ]Other important topics like the User State Migration Tool (USMT), configuration of XML files, and how to troubleshoot the USMT are also discussed in the book. We will cover the verifier and Windows Performance Toolkit for image validation scenarios. Furthermore, you will learn about MDT web frontend implementation as well as how to utilize the database capabilities of MDT for deeper

deployment options. We'll wrap it all up with some links to resources for more information, blogs to watch, and useful Twitter handles. Style and approach This is a comprehensive guide written using a step-by-step approach. It begins with the basics and gradually moves on to the advanced topics MDT.

### **Introducing Windows 10 for IT Professionals**

Microsoft Press

Introduces Windows 8, including new features and capabilities, and offers scenario-based insights on planning, implementing, and maintaining the operating system.

### **Microsoft System Center Configuration Manager Field Experience**

Microsoft Press

The IT pro's must-have guide to Windows Server 2016 Mastering Windows Server 2016 is a complete resource for IT professionals needing to get quickly up to date on the latest release.

Designed to provide comprehensive information in the context of real-world usage, this book offers expert guidance through the new tools and features to help you get Windows Server 2016 up and running

quickly. Straightforward discussion covers all aspects, including virtualization products, identity and access, automation, networking, security, storage and more, with clear explanations and immediately-applicable instruction. Find the answers you need, and explore new solutions as Microsoft increases their focus on security, software-defined infrastructure, and the cloud; new capabilities including containers and Nano Server, Shielded VMs, Failover Clustering, PowerShell, and more give you plenty of tools to become more efficient, more effective, and more productive. Windows Server 2016 is the ideal server for Windows 10 clients, and is loaded with new features that IT professionals need to know. This book provides a comprehensive resource grounded in real-world application to help you get up to speed quickly. Master the latest features of Windows Server 2016 Apply new tools in real-world scenarios Explore new capabilities in security, networking, and the cloud Gain expert guidance on all aspect of Windows Server 2016 migration and

management System administrators tasked with upgrading, migrating, or managing Windows Server 2016 need a one-stop resource to help them get the job done.

Mastering Windows Server 2016 has the answers you need, the practicality you seek, and the latest information to get you up to speed quickly.

### **Mastering Microsoft Virtualization**

Microsoft Press

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 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!

*MCSE Core Elective Exams in a Nutshell*  
Cengage Learning

Design, create and manage robust Power BI solutions to gain meaningful business insights Key Features Master all the dashboarding and reporting features of Microsoft Power BI Combine data from multiple sources, create stunning visualizations and publish your reports across multiple platforms A comprehensive guide with real-world use cases and examples

demonstrating how you can get the best out of Microsoft Power BI Book Description This book is intended for business intelligence professionals responsible for the design and development of Power BI content as well as managers, architects and administrators who oversee Power BI projects and deployments. The chapters flow from the planning of a Power BI project through the development and distribution of content to the administration of Power BI for an organization. BI developers will learn how to create sustainable and impactful Power BI datasets, reports, and dashboards. This includes connecting to data sources, shaping and enhancing source data, and developing an analytical data model. Additionally, top report and dashboard design practices are described using features such as Bookmarks and the Power KPI visual. BI managers will learn how Power BI's tools work together such as with the On-premises data gateway and how content can be staged and securely distributed via Apps. Additionally, both the Power BI Report Server and Power BI

Premium are reviewed. By the end of this book, you will be confident in creating effective charts, tables, reports or dashboards for any kind of data using the tools and techniques in Microsoft PowerBI. What you will learn Build efficient data retrieval and transformation processes with the Power Query M Language Design scalable, user-friendly DirectQuery and Import Data Models Develop visually rich, immersive, and interactive reports and dashboards Maintain version control and stage deployments across development, test, and production environments Manage and monitor the Power BI Service and the On-premises data gateway Develop a fully on-premise solution with the Power BI Report Server Scale up a Power BI solution via Power BI Premium capacity and migration to Azure Analysis Services or SQL Server Analysis Services Who this book is for Business Intelligence professionals and existing Power BI users looking to master Power BI for all their data visualization and dashboarding needs will find this book to be useful. While understanding of the

basic BI concepts is required, some exposure to Microsoft Power BI will be helpful.

*Mastering Windows Server 2016 Hyper-V* John Wiley & Sons

If your job is deploying Windows 8 (or Windows 7), this book is for you. In this book, you will find practical guidance based on our many years of real-world experience deploying Windows around the world.

*Deployment Fundamentals, Volume 4* provides you with detailed step-by-step instructions for all aspects of deploying Windows using Microsoft Deployment Toolkit (MDT) 2012 Update 1. Detailed explanations and real-world notes help you make the right decisions and understand the hows and whys of Windows OS deployment. Samples and scripts give you the tools you need for the best results.

### **Mastering Microsoft Windows 7**

**Administration** Microsoft Press

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.

*Mastering the Microsoft Deployment Toolkit* Packt Publishing Ltd

If your job is deploying Windows 10, this book is for you. In this book, you will find practical guidance based on our many years of real-world experience deploying Windows around the world. *Deployment Fundamentals, Volume 6*, provides you with detailed step-by-step instructions, as well as decision-making guidance and explanations that provide answers on the Whys and

Hows around Windows 10 OS deployment using Microsoft Deployment Toolkit (MDT) 2013 Update 2. The book also include many real-word notes and troubleshooting tips and tricks. To get you going as quickly possible, the book sample scripts contains a fully automated build of the entire environment, the hydration kit. That includes a fully configured Active Directory environment, including DNS, DHCP, WSUS, PXE, DFS-R Replication, SQL Express, and more. With this book, you will learn how to: Install and configure MDT 2013 Update 2 for production deployments - Build the supporting infrastructure - Use the script repository included with this book in your own environment - Create production-ready reference images for Windows 10 - Build a real-world deployment solution for Windows 10 - Add and deploy applications - Perform real-world driver management - Apply advanced configurations for CustomSettings.ini and deployment automation - Extend MDT using application wrappers, userexit scripts, and PowerShell - Prestage deployment settings using the MDT databases -



Perform advanced configuration using web services - Deploy Office 2016, including the Click-to-Run Office 365 version  
*Exam Ref 70-687*

*Configuring Windows 8.1 (MCSA)* Packt Publishing Ltd

Over 60 applicable recipes to administer and manage System Center Configuration Manager Current Branch  
**About This Book**- Overcome the challenges of administering System Center Configuration Manager when deploying single and multiple-hierarchy sites- Help your organization to build a custom-line of business apps and also protect the server against malware threats with Endpoint protection- Get easy guidance and best practices to help you work with SCCM  
**Who This Book Is For** If you are an intermediate to advanced administrator who wants to administer SCCM and understand how to solve particular problems/scenarios, then this book is for you. You should have a working knowledge of SCCM, however, knowledge of the latest version is not required.  
**What You Will Learn**- Administer System Center Configuration Manager- Upgrade

computers from Windows 7/ 8.x to Windows 10, using Service Plans to keep Windows 10 machines up to date- Manage Compliance Settings effectively and monitor it with SSRS- Manage Sites in System Center Configuration Manager and also learn to create collections, leverage role-based administration (RBA), and support clients over the internet without a VPN connection- Implement multiple methods to deploy the client, as well as how to be proactive in monitoring client agent health- Achieve Mobile device management with Microsoft Intune  
**Detail** This practical cookbook is based on the 1602 current branch of System Center Configuration Manager (SCCM). It shows you how to administer SCCM, giving you an essential toolbox of techniques to solve real-world scenarios. Packed with over 60 task-based and instantly usable recipes, you'll discover how design a SCCM Infrastructure, and dive into topics such as the recommended SQL configuration for SCCM and how to deploy Windows 10 with Operating System Deployment (OSD). You

will learn to easily manage Windows 10 devices by deploying applications, software updates, and feature upgrades, and be able to leverage Mobile Device Management (MDM) using SCCM and Microsoft Intune. Finally, you see how to gather the inventory of all your PC park and create reports based on it. By the end of the book, you will have learned the best practices when working with SCCM and have a handy reference guide for troubleshooting.  
**Style and approach** This cookbook is full of quick recipes that show you how to administer SCCM and will help you understand how to solve particular problems/situations encountered in day-to-day tasks.

[Mastering Hyper-V Deployment](#) Microsoft Press

The first in-depth, comprehensive guide to Microsoft's suite of virtualization products  
Virtualization is a hot topic for IT because of the potential it offers for serious economic benefits. While other books treat server virtualization alone, this comprehensive guide provides a complete virtual strategy. You will

learn how to deploy a complete virtualization stack with Microsoft's offerings in server virtualization, application virtualization, presentation virtualization, and desktop virtualization. Written by Microsoft technology product specialists, this guide provides real-world focus, enabling you to create a complete IT system that is highly efficient and cost effective. Covers Windows Server 2008 Hyper-V 2.0, Remote Desktop Services, Microsoft Application Virtualization (App-V), Virtual Desktop Infrastructure (VDI), and Microsoft Enterprise Desktop Virtualization (MED-V) Demonstrates how to deploy a virtual infrastructure—from the server to the desktop Goes beyond any other book on Microsoft virtualization Covers the highly anticipated new feature Live Migration This guide, part of the popular Sybex Mastering series, offers every IT administrator a road map for implementing an efficient and successful virtualization project.

**Mastering Microsoft Windows 7 Administration** Sybex 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.

[Deploying Windows 10](#) Packt Publishing Ltd Prepare for Microsoft Exam 70-695--and help demonstrate your real-world mastery of deploying enterprise apps and devices. Designed for experienced IT pros ready to advance their status, Exam Ref focuses on the critical-thinking and decision-making acumen needed for success at the MCSE level. Focus on the expertise measured by these objectives: Implement the operating system deployment infrastructure Implement a Lite-Touch deployment Implement a Zero-Touch deployment Create and maintain desktop images Prepare and deploy the application environment This Microsoft Exam Ref Organizes its coverage by exam objectives Features strategic, what-if scenarios to challenge you Assumes you have

experience with Windows client operating systems, Windows Server, System Center 2012 R2 Configuration Manager, and enterprise client management--plus familiarity with connecting to Microsoft SQL Server, using Windows PowerShell, and configuring applications. [Introducing Microsoft System Center 2012 R2](#) Pearson Education  
NOTE: This title is also available as a free eBook. It is offered for sale in print format as a convenience. Get a head start evaluating Windows 8.1 - with early technical insights from award-winning journalist and Windows expert Ed Bott. Based on the Windows 8.1 Preview release, this

guide introduces new features and capabilities, with scenario-based advice on how Windows 8.1 can meet the needs of your business. Get the high-level overview you need to begin preparing your deployment now. Preview new features and enhancements, including: How features compare to Windows 7 and Windows XP The Windows 8.1 user experience Deployment Security features Internet Explorer 11 Delivering Windows apps Recovery options Networking and remote access Managing mobile devices Virtualization Windows RT 8.1 [Mastering Microsoft Endpoint Manager](#) John Wiley & Sons

Learn how to secure and manage every desktop in your network with [Creating the Secure Managed Desktop: Using Group Policy, SoftGrid, Microsoft Deployment Toolkit, and Other Management Tools](#). Understand the tools and technologies you will need to create a more secure network using Windows Server 2008, Windows Vista and other Windows platforms and learn how to manage, diagnose, configure, update, and protect multiple desktops in an Active Directory network. Master automating tasks, setting and controlling settings, managing user profiles, and locking down systems from this must-have reference.