

Mastering The Microsoft Deployment Toolkit Take A

William Panek, Tylor Wentworth

Mastering the Microsoft Deployment Toolkit Jeff Stokes, Manuel Singer, 2016-05-31 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.

Mastering Windows 7 Deployment Aidan Finn, Darril Gibson, Kenneth van Surksum, 2011-03-10 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.

Deployment Fundamentals, Vol. 6 Johan Arwidmark, Mikael Nyström, 2016-01-01 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 includes many real-world notes and troubleshooting tips and tricks. To get you going as quickly as possible, the book's sample scripts contain 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

Mastering Microsoft Endpoint Manager Christiaan Brinkhoff, Per Larsen, 2021-10-07 Design and implement a secure end-to-end desktop management solution with Microsoft Endpoint Manager Key Features Learn everything you need to know about deploying and managing Windows on physical and cloud PCs Simplify remote working for cloud-managed cloud PCs via new service Windows 365 Benefit from the authors' experience of managing physical endpoints and traditional virtual desktop infrastructures (VDI) Book Description Microsoft Modern Workplace solutions can simplify the management layer of your environment remarkably if you take the time to understand and implement them. With this book, you'll learn everything you need to know to make the shift to Modern Workplace, running Windows 10, Windows 11, or Windows 365. Mastering Microsoft Endpoint Manager explains various concepts in detail to give you the clarity to plan how to use Microsoft Endpoint Manager (MEM) and eliminate potential migration challenges beforehand. You'll get to grips with using new services such as Windows 365 Cloud PC, Windows Autopilot, profile management, monitoring and analytics, and Universal Print. The book will take you through the latest features and new Microsoft cloud services to help you to get to grips with the fundamentals of MEM and understand which services you can manage. Whether you are talking about physical or cloud endpoints—it's all covered. By the end of the book, you'll be able to set up MEM and use it to run Windows 10, Windows 11, and Windows 365 efficiently. What you will learn Understand how Windows 365 Cloud PC makes the deployment of Windows in the cloud easy Configure advanced policy management within MEM Discover modern profile management and migration options for physical and cloud PCs Harden security with baseline settings and other security best practices Find troubleshooting tips and tricks for MEM, Windows 365 Cloud PC, and more Discover deployment best practices for physical and cloud-managed endpoints Keep up with the Microsoft community and discover a list of MVPs to follow Who this book is for If you are an IT professional, enterprise mobility administrator, architect, or consultant looking to learn about managing Windows on both physical and cloud endpoints using Microsoft Endpoint Manager, then this book is for you.

Mastering System Center Configuration Manager Santos Martinez, Peter Daalmans, Brett Bennett, 2017-01-24 Get up to date quickly with clear, expert coverage of SCCM 2016 Mastering System Center Configuration Manager provides comprehensive coverage of Microsoft's powerful network software deployment tool, with a practical hands-on approach. Written by Santos Martinez, Peter Daalmans, and Brett Bennett, this guide walks you through SCCM 2016 with in-depth explanations anchored in real-world applications to get you up to speed quickly. Whether you're planning a new installation or migrating from a previous version of Configuration Manager, this book provides clear instruction and expert insight to

get the job done right. Fully aligned with the latest release, the discussion covers the newest tools and features with examples that illustrate utility in a variety of contexts. System Center Configuration Manager (formerly SMS) is one of Microsoft's flagship products; the 2016 release has been updated with better Windows 10 and Windows Server 2016 compatibility, improved tools for managing non-Microsoft mobile devices in the cloud, and more. This book provides start-to-finish coverage and expert guidance on everything you need to get your system up to date. Deploy software and operating systems Automate processes and customize configurations Monitor performance and troubleshoot issues Manage security in the cloud and on Virtual Machines SCCM 2016 improves your ability to handle the bring-your-own-device influx in managing mobile, streamlining the latest hiccup right into the everyday workflow. Mastering System Center Configuration Manager provides the practical coverage you need to get up and running seamlessly.

Mastering Windows 7 Deployment Aidan Finn,Darril Gibson,Kenneth van Surksun,2011-03-08 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.

Mastering Microsoft Windows 7 Administration Tylor Wentworth,2010 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.

Deploying Windows 10 Andre Della Monica,Russ Rimmerman,Alessandro Cesarini,Victor Silveira,2016-02-15 Get a head start deploying Windows 10--with tips and best practices from experts in the field. This guide shows you how to deploy Windows 10 in an automated way without impacting end users by leveraging System Center Configuration Manager, which is the most used product to deploy Microsoft operating systems in the industry today.

Mastering Microsoft Windows Server 2008 R2 Mark Minasi,Darril Gibson,Aidan Finn,Wendy Henry,Byron Hynes,2010-03-30 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!

Mastering Microsoft Windows 7 Administration William Panek,Tylor Wentworth,2010-01-15 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.

Mastering Windows Security and Hardening Mark Dunkerley,Matt Tumbarello,2020-07-08 Enhance Windows security and protect your systems and servers from various cyber attacks Key FeaturesProtect your device using a zero-trust approach and advanced security techniquesImplement efficient security measures using Microsoft Intune, Configuration Manager, and Azure solutionsUnderstand how to create cyber-threat defense solutions effectivelyBook Description Are you looking for effective ways to protect Windows-based systems from being compromised by unauthorized users? Mastering Windows Security and Hardening is a detailed guide that helps you gain expertise when implementing efficient security measures and creating robust defense solutions. We will begin with an introduction to Windows security fundamentals, baselining, and the importance of building a baseline for an organization. As you advance, you will learn how to effectively secure and harden your Windows-based system, protect identities, and even manage access. In the concluding chapters, the book will take you through testing, monitoring, and security operations. In addition to this, you'll be equipped with the tools you need to ensure compliance and continuous monitoring through security operations. By the end of this book, you'll have developed a full understanding of the processes and tools involved in securing and hardening your Windows environment. What you will learnUnderstand baselining and learn the best practices for building a baselineGet to grips with identity management and access management on Windows-based systemsDelve into the device administration and remote management of Windows-based systemsExplore security tips to harden your Windows server and keep clients secureAudit, assess, and test to ensure controls are successfully applied and enforcedMonitor and report activities to stay on top of vulnerabilitiesWho this book is for This book is for system administrators, cybersecurity and technology professionals, solutions architects, or anyone interested in learning how to secure their Windows-based systems. A basic understanding of Windows security concepts, Intune, Configuration Manager, Windows PowerShell, and Microsoft Azure will help you get the best out of this book.

Mastering Microsoft Intune Christiaan Brinkhoff,Per Larsen,2024-03-13 Get ready to master Microsoft Intune and revolutionize your endpoint management strategy with this comprehensive guide and provide next-level security with the Intune Suite. Includes forewords from Scott

Manchester, Vice President, Windows 365 + AVD and Steve Dispensa Corporate Vice President, Microsoft Intune. Key Features This new edition covers the latest updates of Microsoft Intune, Windows 365, Intune Suite, Windows Autopatch, Microsoft Defender and Universal Print Get detailed guidance on device enrolment, app deployment, management, data security, and policy configuration Secure data on personal devices with app policies, encryption, and more Book DescriptionThe slow adoption of modern Work solutions, which are designed to streamline the management of your environment, can often be attributed to a lack of understanding and familiarity with those solutions. This book will provide you with all the information you need to successfully transition to Microsoft Intune. Mastering Microsoft Intune, Second Edition, explains various concepts in detail to give you the clarity on how to use Microsoft Intune and eliminate any migration challenges. You'll master Cloud Computing services such as Windows 365 Cloud PCs, Intune Suite, Windows Autopatch, Windows Autopilot, profile management, monitoring and analytics, Universal Print, and much more. The book will take you through the latest features and new Microsoft Cloud services to help you to get grips with the fundamentals of Intune and understand which services you can manage. Whether you're interested in physical or cloud endpoints it's all covered. By the end of the book, you'll be able to set up Intune and use it to run Windows and Windows 365 efficiently, using all the latest features of Intune. What you will learn Simplify the deployment of Windows in the cloud with Windows 365 Cloud PCs Deliver next-generation security features with Intune Suite Simplify Windows Updates with Windows Autopatch Configure advanced policy management within Intune Discover modern profile management and migration options for physical and Cloud PCs Harden security with baseline settings and other security best practices Find troubleshooting tips and tricks for Intune, Windows 365 Cloud PCs, and more Discover deployment best practices for physical and cloud-managed endpoints Who this book is for If you're an IT professional, enterprise mobility administrator, architect, or consultant looking to learn about managing Windows on both physical and cloud endpoints using Microsoft Intune, then this book is for you.

Mastering Microsoft Virtualization Tim Cerling, Jeffrey L. Buller, 2011-03-04 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 Windows Server 2012 R2 Mark Minasi, Kevin Greene, Christian Booth, Robert Butler, John McCabe, Robert Panek, Michael Rice, Stefan Roth, 2013-12-23 Check out the new Hyper-V, find new and easier ways to remotely connect back into the office, or learn all about Storage Spaces—these are just a few of the features in Windows Server 2012 R2 that are explained in this updated edition from Windows authority Mark Minasi and a team of Windows Server experts led by Kevin Greene. This book gets you up to speed on all of the new features and functions of Windows Server, and includes real-world scenarios to put them in perspective. If you're a system administrator upgrading to, migrating to, or managing Windows Server 2012 R2, find what you need to do the job in this complete resource. Learn all about: Installing or upgrading to and managing Windows Server 2012 R2 Understanding Microsoft NIC teams 2012 and PowerShell Setting up via GUI or updated Server Core 2012 Migrating, merging, and modifying your Active Directory Managing address spaces with IPAM Understanding new shared storage, storage spaces,

and better tools Controlling access to file shares—a new and improved approach Using and administering Remote Desktop, Virtual Desktop, and Hyper-V®

Mastering Windows Server 2016 Brian Svidergol, Vladimir Meloski, Byron Wright, Santos Martinez, Doug Bassett, 2018-06-13 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 Cloud Development using Microsoft Azure Roberto Freato, Marco Parenzan, 2016-06-28 Master the art of efficiently composing Azure services and implement them in real-world scenarios About This Book Build an effective development environment in Azure using the right set of technologies. Architect a full-stack solution in the cloud to choose the best service set A comprehensive guide full of real-life examples to help you take your developer skills up a notch Who This Book Is For If you are a developer, a full-stack developer, or an architect with an intermediate level understanding of cloud computing and Microsoft Azure, and you want to take your skills up a notch, this book is for you. Prior knowledge and understanding of cloud development strategies is assumed. What You Will Learn Set up a development environment with VMs, ARM, and RemoteApp Connect with VPNs to manage security and backups Establish a front-end architecture with AppService, storage, search, and caching Implement identity solutions, integrate applications, and use data Integrate cross-platform mobile applications with the cloud Consistently build and manage an API layer for millions of users Work with messages in the enterprise Deploy your services as an IT expert with ARM templates In Detail Microsoft Azure is a cloud computing platform that supports many different programming languages, tools, and frameworks, including both Microsoft-specific and third-party software and systems. This book starts by helping you set up a professional development environments in the cloud and integrating them with your local environment to achieve improved efficiency. You will move on to create front-end and back-end services, and then build cross-platform applications using Azure. Next you'll get to grips with advanced techniques used to analyze usage data and automate billing operations. Following on from that, you will gain knowledge of how you can extend your on-premise solution to the cloud and move data in a pipeline. In a nutshell, this book will show you how to build high-quality, end-to-end services using Microsoft Azure. By the end of this book, you will have the skillset needed to successfully set up, develop, and manage a full-stack Azure infrastructure. Style and Approach This comprehensive guide to Azure has both explorative parts and step-by-step ones. Each chapter defines a learning path to a specific scenario, mixing the appropriate technologies and building blocks efficiently.

Mastering Active Directory Dishan Francis, 2017-06-30 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.

Mastering System Center 2012 Configuration Manager Steve Rachui, Kent Agerlund, Santos Martinez, Peter Daalmans, 2012-04-19 Expert coverage of Microsoft's highly anticipated network software deployment tool The latest version of System Center Configuration Manager (SCCM) is a dramatic update of its predecessor Configuration Manager 2007, and this book offers intermediate-to-advanced coverage of how the new SCCM boasts a simplified hierarchy, role-based security, a new console, flexible application deployment, and mobile management. You'll explore planning and installation, migrating from SCCM 2007, deploying software and operating systems, security, monitoring and troubleshooting, and automating and customizing SCCM 2012 with scripts. Features an unparalleled team of authors, two of whom are insiders at Microsoft and have worked with SCCM since nearly its inception Provides in-depth coverage and offers a hands-on approach to learning all there is to know about SCCM Explores why SCCM 2012 is the most significant update in its 16-year history Packed with real-world scenarios to show you how to use SCCM in various contexts, *Mastering System Center Configuration Manager 2012* covers all aspects of this powerful and complete network software deployment tool.

Mastering VMware Horizon 7.8 Peter von Oven, Barry Coombs, 2019-03-28 Discover advanced virtualization techniques and strategies to deliver centralized desktop and application services Key Features Leverage advanced desktop virtualization techniques and strategies to transform your organization Build better virtualized services for your users with VMware Horizon 7.8 Develop and deploy end-to-end virtualized solutions Book Description Desktop virtualization can be tough, but VMware Horizon 7.8 changes all that. With a rich and adaptive UX, improved security, and a range of useful features for storage and networking optimization, there's plenty to love. But to properly fall in love with it, you need to know how to use it, and that means venturing deeper into the software and taking advantage of its extensive range of features, many of which are underused and

underpromoted. This guide will take you through everything you need to know to not only successfully virtualize your desktop infrastructure, but also to maintain and optimize it to keep all your users happy. We'll show you how to assess and analyze your infrastructure, and how to use that analysis to design a solution that meets your organizational and user needs. Once you've done that, you'll find out how to build your virtualized environment, before deploying your virtualized solution. But more than that, we'll also make sure you know everything you need to know about the full range of features on offer, including the mobile cloud, so that you can use them to take full control of your virtualized infrastructure. What you will learn

Successfully configure Horizon 7.8 for the needs of your users
Deliver virtual desktops, session-based desktops, and hosted applications
Become familiar with how to develop, and deploy, a complete, end-to-end solution
Discover how to optimize desktop OS images for virtual desktops
Build, optimize, and tune desktop operating systems to deliver a superior end user experience
Explore the Horizon 7.8 infrastructure so that you can take full advantage of it

Who this book is for
This book is ideal for system admins, and solution architects interested in gaining hands-on experience with virtualization. It will take you to an advanced level, but at a pace that ensures you are always solving real-world problems. Some experience in desktop management using Windows and Microsoft Office (and familiarity with Active Directory, SQL, Windows Remote Desktop Session Hosting, and VMware vSphere technology) is necessary.

MASTERING MICROSOFT SYSTEM CENTER CONFIGURATION MANAGER 2007 R2 Chris Mosby, Ron Crumbaker, Christopher W.

Urban, 2009-05-01
Market_Desc: The vast number of IT staff within organizations of all sizes using Windows Server networks, as well as consultants responsible for implementing System Center Configuration Manager 2007
Special Features: The first book on the new version of Microsoft's powerful network software deployment tool
High-level instruction aimed at the millions of IT professionals working in Windows Server environments
Delivers exactly the information that system administrators need to deploy and manage software with Systems Center Configuration Manager 2007.
About The Book: Mastering System Center Configuration Manager 2007 provides intermediate and advanced coverage of all aspects of the product, including planning and installation, upgrading Systems Management Server 2003, deploying software and operating systems, security, monitoring and troubleshooting, and automating and customizing SCCM 2007 with scripts. The authors take a hands-on approach by providing many real-world scenarios to show readers how to use the tool in various contexts. This anchors the conceptual explanations in practical application. This book's web site contains a collection of ready-to-use scripts with directions for implementing them in network systems.

Decoding **Mastering The Microsoft Deployment Toolkit Take A**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Mastering The Microsoft Deployment Toolkit Take A**," a mesmerizing literary creation penned with a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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Mastering The Microsoft Deployment Toolkit Take A Introduction

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