

# Read Book Ms 20695 Deploying Windows Devices And Enterprise Apps Pdf For Free

*Exam Ref 70-695* [Exam Ref 70-695 Deploying Windows Devices and Enterprise Apps \(MCSE\)](#) [EXAM REF 70-695 Exam 70-695 Deploying Windows Devices and Enterprise Apps](#) **Deploying Windows 10 MCSE Exam 70-695 Deploying Windows Devices and Enterprise Apps Unofficial Self-Practice Review Questions** [Exam 70-695 Deploying Windows Devices and Enterprise Apps Lab Manual](#) [MDM: Fundamentals, Security, and the Modern Desktop](#) **Installing and Configuring Windows 10: 70-698 Exam Guide Exam Ref MD-101 Managing Modern Desktops** [Windows Installation and Update Troubleshooting](#) *Windows 10: Plan Desktop and Device Deployment* **Mastering the Microsoft Deployment Toolkit** [Mastering Microsoft Endpoint Manager MCSA 70-697 and 70-698 Cert Guide](#) *Windows To Go* [Deploying and Administering Windows Vista Bible](#) **Windows 10 for Enterprise Administrators Mastering System Center Configuration Manager Microsoft System Center Configuration Manager Cookbook Implementing DirectAccess with Windows Server 2016 Exam Ref 70-697 Configuring Windows Devices** [Learn System Center Configuration Manager in a Month of Lunches](#) **Deploying .NET Applications Microsoft Enterprise Mobility Suite Microsoft Exam MD-100 Windows 10 Certification Guide Microsoft Managing Modern Desktop (MD-101) Cert Prep: 1 Windows Deployment, Updates, and Policies The Microsoft 365 Business Migration and Configuration Guide Exam Ref 70-697 Deployment Fundamentals, Vol. 3 Professional Windows Embedded Compact 7 Windows Autopilot Essential Training MCSA Microsoft Windows 10 Study Guide** [Microsoft Endpoint Manager Made Easy](#) **Windows Server 2012 Security from End to Edge and Beyond MCSA Windows 10 Study Guide Windows 10 Exam 70-697 Microsoft Specialist Guide to Microsoft Windows 10 (Exam 70-697, Configuring Windows Devices)** *Windows 10: Plan Desktop and Device Deployment Enterprise Mobility Suite Managing BYOD and Company-Owned Devices*

Windows Server 2012 Security from End to Edge and Beyond shows you how to architect, design, plan, and deploy Microsoft security technologies for Windows 8/Server 2012 in the enterprise. The book covers security technologies that apply to both client and server and enables you to identify and deploy Windows 8 security features in your systems based on different business and deployment scenarios. The book is a single source for learning how to secure Windows 8 in many systems, including core, endpoint, and anywhere access. Authors Tom Shinder and Yuri Diogenes, both Microsoft employees, bring you insider knowledge of the Windows 8 platform, discussing how to deploy Windows security technologies effectively in both the traditional datacenter and in new cloud-based solutions. With this book, you will understand the conceptual underpinnings of Windows 8 security

and how to deploy these features in a test lab and in pilot and production environments. The book's revolutionary "Test Lab Guide" approach lets you test every subject in a predefined test lab environment. This, combined with conceptual and deployment guidance, enables you to understand the technologies and move from lab to production faster than ever before. Critical material is also presented in key concepts and scenario-based approaches to evaluation, planning, deployment, and management. Videos illustrating the functionality in the Test Lab can be downloaded from the authors' blog [http://blogs.technet.com/b/security\\_talk/](http://blogs.technet.com/b/security_talk/). Each chapter wraps up with a bullet list summary of key concepts discussed in the chapter. Provides practical examples of how to design and deploy a world-class security infrastructure to protect both Windows 8 and non-Microsoft assets on your system

Written by two Microsoft employees who provide an inside look at the security features of Windows 8 Test Lab Guides enable you to test everything before deploying live to your system

Master Windows 10 installation and configuration, including new technologies

The MCSA Windows 10 Study Guide is the only comprehensive resource you'll need to prepare for Exam 70-698. You'll find expert coverage of 100% of all exam objectives led by expert Microsoft MVP, William Panek. Quickly master the concepts and processes involved in Windows 10 installation and configuration. The Sybex superior study tools and online learning environment include: system requirements, devices, core services, networking, storage, data access and usage, maintenance, updates, data recovery, and more. Real-world scenarios bring on the job experience while hands-on exercises provide practical instruction on critical techniques, and the Sybex online learning environment gives you access to electronic flashcards for last minute review, an assessment test, and bonus practice exams so you can be confident on exam day. Exam 70-698 is the first of two exams for the MCSA certification. Addressing local and desktop deployments, these topics form the foundation of what's to come. This Sybex Study Guide gives you the tools you need along with expert content so you can build the essential knowledge base and master the key concepts. Clarify processes with hands-on exercises Identify knowledge gaps through chapter review questions Test your understanding with online bonus practice exams and more

With a 90-percent market share, Windows is the world's number-one desktop OS. While it may look similar to Windows 8, Windows 10 includes a number of enhanced features that specialists need to know, and MCSA candidates must be able to demonstrate a clear understanding of how to work with these new technologies.

MCSA Windows 10 Study Guide: Exam 70-698 is your complete guide to Windows 10 installation and configuration, with expert instruction and practical exam preparation. 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. If your job is managing iOS, Android, or Windows devices, this book is for you. You will find practical guidance based on our many years of real-world experience managing mobile devices around the world. This book 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 modern device management using Microsoft Enterprise Mobility Suite and System Center Configuration Manager. The book also includes many real-world notes and troubleshooting tips and tricks. To get you going as quickly as possible, the book sample scripts contain a fully automated build of the entire environment, the hydration kit. That includes a fully configured Active Directory environment, including DNS, AD FS, WAP, NDES, Intune, Office365, Azure Active Directory Premium, Azure Rights Management, and more. With this book, you will learn how to:

- Plan and implement the Enterprise Mobility Suite
- Use Azure Active Directory Premium to implement identity management
- Implement Multi-Factor Authentication
- Use self-service password reset
- Employ Azure Rights Management to protect data
- Implement Microsoft Intune to support standalone environments
- Implement Microsoft System Center Configuration Manager to support hybrid environments
- Manage iOS, Android, and Windows 10 devices
- Implement conditional access to secure resource access control to Exchange, SharePoint, Skype for Business, and other corporate resources
- Implement Microsoft NDES to distribute certificates
- Deploy store-based applications
- Deploy LOB applications
- Develop and deploy managed applications
- Perform a successful EMS proof of concept

Summary Learn System Center Configuration Manager in a Month of Lunches is a super-practical guide to Microsoft System Center Configuration Manager. In this book, you'll cut to the chase and learn the administrative procedures and techniques that will keep your systems humming smoothly. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book. About the Technology Businesses rely on a complex patchwork of client computers, physical and virtual servers, middleware, mobile devices, and cloud services. Microsoft System Center Configuration Manager (SCCM) sits in the middle of

this mix, providing a single administrative control center to deploy and manage Windows servers and applications across your entire infrastructure, including cross-platform management of Mac OS X, Linux, and UNIX. To get up to speed with the day-to-day tasks of managing a system with ConfigMgr, all you need is this book—and a quiet place to eat your lunch. About the Book Learn System Center Configuration Manager in a Month of Lunches is a super-practical guide to Microsoft System Center Configuration Manager. In this book, you'll cut to the chase and learn the administrative procedures and techniques that will keep your systems humming smoothly. Whether you're a new sysadmin or you already understand the inner workings of Active Directory and Windows Server, you'll be productive immediately as you work through the 22 self-contained lessons in this handy tutorial. What's Inside Covers the latest build of Configuration Manager How to simplify updates, operating system deployment, and reporting Cross-platform and mobile management including Linux, OS X, and Windows Smart application delivery About the Reader No prior experience with System Center Configuration Manager needed. About the Author James Bannan is a Cloud and Datacenter Management MVP based in Australia. Table of Contents Before you begin Setting up your lab environment Making ConfigMgr aware of your environment Managing ConfigMgr devices and users Organizing devices and users Configuring ConfigMgr clients Creating and configuring applications with the AppModel Deploying applications and packages to ConfigMgr clients Ensuring that ConfigMgr clients can access content Keeping ConfigMgr clients patched Preparing to deploy Windows Deploying Windows Advanced deployment of Windows with ConfigMgr and MDT Managing Linux clients Deploying to Linux and Mac clients Managing anti-malware with ConfigMgr Making sure clients are healthy Reporting in ConfigMgr Keeping an eye on your clients What to do when things go wrong Securing ConfigMgr All engines full steam ahead Although analysts expect the majority of enterprises to tread slowly into migration, there certainly will be early adopters, as there are with any system or device. Because Microsoft has announced that it will support Windows 2000 only until the year 2010, enterprises using older versions of Windows will not have much time for leisurely testing and pilot projects before they need to seriously consider migrating to and deploying Windows Vista. Deploying Windows Vista will require an entirely new set of skills for IT departments called on to migrate from older versions of Windows. Any IT professional looking to the future of their enterprise network deployment will benefit from the advice, tips, and reliable information contained in this resource. The book covers all the important security issues that are top of mind in today's IT world, as well as troubleshooting practices to help get issues resolved in less time. A valuable CD ROM contains tools and utilities to help IT professionals as they deploy Windows Vista for the first time. Understand, troubleshoot and repair issues with local Windows installations, automating the OS deployment and configuring updates via WSUS and Windows Intune. When tasked with deploying Windows operating systems, there can seem to be an overwhelming amount of tools and techniques to learn to master this process. Whether you are installing a new Windows operating system locally, or looking to deploy a customized build to 1000s of devices in your network, you will need to understand how to do this successfully and reliably. This book steps up through local installations and upgrades through to Lite Touch deployments using WDS and MDT, and then to Zero Touch installations using Microsoft

System Center. Management of updates to Windows is also covered, using both on-premises technologies and cloud-based services. In this book you'll learn how to decide between local installation types, perform upgrades, use automation techniques to deploy images and how to maintain Windows throughout the operational phase of the lifecycle.

**What You'll Learn** Install Windows 7, 8.1, or 10 locally Perform upgrades locally on a Windows PC, including migrating data and user profiles Deploy operating systems using Lite Touch techniques Deploy operating systems using Zero Touch technologies Maintain on-premises and devices not connected to the company network by using WSUS and Windows Intune Who This Book Is For IT pros including IT support personnel and system administrators. This book will also be of interest to Windows experts and power users. 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. 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. The first major book on MDM written by Group Policy and Enterprise Mobility MVP and renowned expert, Jeremy Moskowitz! With Windows 10, organizations can create a consistent set of configurations across the modern enterprise desktop—for PCs, tablets, and phones—through the common Mobile Device Management (MDM) layer. MDM gives organizations a way to configure settings that achieve their administrative intent without exposing every possible setting. One benefit of MDM is that it enables organizations to apply broader privacy, security, and application management settings through lighter and more efficient tools. MDM also allows organizations to target Internet-connected devices to manage policies without using Group Policy (GP) that requires on-premises domain-joined devices. This makes MDM the best choice for devices that are constantly on the go. With Microsoft making this shift to using Mobile Device Management (MDM), a cloud-based policy-management system, IT professionals need to know how to do similar tasks they do with Group Policy, but now using MDM, with its differences and pitfalls. What is MDM (and how is it different than GP) Setup Azure AD and MDM Auto-Enrollment New PC Rollouts and Remote Refreshes: Autopilot and Configuration Designer Enterprise State Roaming and OneDrive Documents Roaming Renowned expert and Microsoft Group Policy and Enterprise Mobility MVP Jeremy Moskowitz teaches you MDM fundamentals, essential troubleshooting techniques, and how to manage your enterprise desktops. Learn to program an array of customized devices and solutions As a compact, highly efficient, scalable operating system, Windows

Embedded Compact 7 (WEC7) is one of the best options for developing a new generation of network-enabled, media-rich, and service-oriented devices. This in-depth resource takes you through the benefits and capabilities of WEC7 so that you can start using this performance development platform today. Divided into several major sections, the book begins with an introduction and then moves on to coverage of OS design, application development, advanced application development, how to deploy WEC7 devices, and more. Examines the benefits of Windows Embedded Compact 7 (WEC7) Reviews the various elements of OS design, including configuring and building a customized OS runtime image, using debugging and remote tools, and more Explains how to develop native code applications with Visual Studio 2010, develop database applications with SQL server compact, and use the application deployment option Discusses how to deploy a WEC device, use the boot loader, launch WEC using BIOSLoader, and deploy a WEC power toy If you're interested in learning more about embedded development or you're seeking a higher performance development platform, then this is the book for you. Prepare for a career in network administration using Microsoft Windows 10 with the real-world examples and hands-on activities that reinforce key concepts in MICROSOFT SPECIALIST GUIDE TO MICROSOFT WINDOWS 10. This book also features troubleshooting tips for solutions to common problems that readers will encounter in Windows 10 administration. This book's in-depth study focuses on all of the functions and features of installing, configuring, and maintaining Windows 10 as a client operating system. Activities let learners experience first-hand the processes involved in Windows 10 configuration and management. Review Questions reinforce concepts and help readers prepare for the Microsoft certification exam. Case Projects offer a real-world perspective on the concepts introduced in each chapter, helping readers prepare for even the most challenging situations that must be managed in a live networking environment. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Microsoft 365 Business Premium is an all-in-one productivity, security, and device management solution built for a cloud-first, mobile-first work experience. It contains all of the components necessary to replace traditional on-premises server infrastructure for small and mid-sized businesses (defined by Microsoft licensing as less than 300 users). From a single pane of glass, you can manage corporate identity, security, compliance, and applications such as email and file sharing. As well, you can leverage Enterprise-class Mobile Device Management and Mobile Application Management to protect both personal (BYOD) and company-owned devices alike, including every major device platform: iOS, Android, MacOS, and Windows. This book contains end-to-end guidance on completing migration from legacy Windows Server Active Directory environments to Microsoft 365 Business Premium, with helpful pointers for migration from other platforms as well. The guide also discusses long-term hybrid co-existence scenarios. The latter part of the guide goes into detailed configuration steps for securing identities, devices, and data using Azure AD, Microsoft Endpoint Manager (Intune), and the many Security & Compliance tools included with Microsoft 365 Business Premium. Prepare for Microsoft Exam 70-697--and help demonstrate your real-world mastery of configuring Windows 10 devices in the enterprise. Designed for experienced IT pros ready to advance their status, this Exam Ref focuses on the critical-thinking and decision-making acumen needed for success as a

Microsoft specialist. Focus on the expertise measured by these objectives: Manage identity Plan desktop and device deployment Plan and implement a Microsoft Intune device management solution Configure networking and storage Manage data access and protection Manage remote access Manage apps Manage updates and recovery This Microsoft Exam Ref: Organizes its coverage by exam objectives Features strategic, what-if scenarios to challenge you Assumes you have experience with Windows desktop administration, maintenance, and troubleshooting; basic experience and understanding of Windows networking; and introductory-level knowledge of Active Directory and Microsoft Intune Get ready for the Windows 10: 70-698 exam and configure Windows to manage data recovery Key Features Implement Windows 10 operational and administrative tasks Configure devices, remote management settings, advanced management tools, and device drivers Comprehensive guide to help you work efficiently in Windows 10 Book Description The Installing and Configuring Windows 10: 70-698 Exam Guide is designed to confirm what you already know, while also updating your knowledge of Windows 10. With its easy-to-follow guidance, you will quickly learn the user interface and discover steps to work efficiently in Windows 10 to rule out delays and obstacles. This book begins by covering various ways of installing Windows 10, followed by instructions on post-installation tasks. You will learn about the deployment of Windows 10 in Enterprise and also see how to configure networking in Windows 10. You'll understand how to leverage Disk Management and Windows PowerShell to configure disks, volumes, and file system options. As you progress through the chapters, you will be able to set up remote management in Windows 10 and learn more about Windows update usage, behavior, and settings. You will also gain insights that will help you monitor and manage data recovery and explore how to configure authentication, authorization, and advanced management tools in Windows 10. By the end of this book, you will be equipped with enough knowledge to take the 70-698 exam and explore different study methods to improve your chances of passing the exam with ease. What you will learn Discover various ways of installing Windows 10 Understand how to configure devices and device drivers Configure and support IPv4 and IPv6 network settings Troubleshoot storage and removable device issues Get to grips with data access and usage Explore the advanced management tools available in Windows 10 Who this book is for This book is for IT professionals who perform installation, configuration, general local management and maintenance of Windows 10 core services and are preparing to clear the Windows 10: 70-698 exam Find out how to use, manage, deploy, and secure Windows To Go, the ultimate mobile edition of Windows 10, designed to boot directly from a USB stick. This book shows you how to use your Windows To Go drive to work at home and on the move and access local and network resources from anywhere. Readers responsible for deploying Windows To Go drives will also learn how to plan for, provision, deploy, and manage Windows To Go devices in the workplace in order to create an effective mobility solution for their users. A Windows To Go drive can be booted on any PC that meets the Windows 7 or later certification requirements, regardless of the operating system running on that PC. What You'll Learn: Understand how Windows To Go differs from a typical Windows installation on a desktop Meet the necessary hardware and software requirements for Windows To Go Boot your Windows To Go drive Use Windows To Go, at home and on the road Plan and deploy Windows To Go in the workplace Secure and protect Windows To

Go drives Who This Book Is For: End users and IT professionals Proven author provides expert analysis on key new features Visual Studio 2005 release provides an ample catalyst for sales of this book Our .NET 2.0 series has proven to be a very successful book line; this is a member of such Deploying, managing, and securing Windows 10 devices and client applications can be complex. Cloud-based management tools such as Azure Active Directory and Microsoft Intune help administrators streamline and enhance their deployment and management workflow. In this course, instructor Andrew Bettany demonstrates how to leverage these and other tools to effectively manage a modern Windows 10 desktop environment within an enterprise. Andrew covers how to upgrade to Windows 10 and manage a staged rollout, including how to deploy devices using Windows Autopilot. Plus, see how to leverage Microsoft Intune profiles and policies to secure devices, ensure device compliance, control devices, and manage data access. This course closely aligns to the first two domains of exam MD-101: Managing Modern Desktops: Deploy and update operating systems and Manage policies and profiles. NOTE: The correct URL to access the Sybex interactive online test bank and study tools is [www.wiley.com/go/sybextestprep](http://www.wiley.com/go/sybextestprep). The book's back cover, Introduction, and last page in the book provided the wrong URL. We apologize for any confusion and inconvenience this may have caused you. Master 100 percent of Microsoft Windows 10 exam with real-world hands-on practice MCSA: Microsoft Windows 10 Complete Study Guide is your ultimate preparation resource for the new Windows 10 certification. Fully updated to align with the latest version of the exam, this new edition digs deeper into the intricacies of the Windows OS and provides the most up-to-date information on new Windows 10 technologies. With complete coverage of all exam topics, this invaluable guide walks you through device planning, deployment, and management; network and storage configuration; access, data, app, and recovery management, and much more to help you master the exam material. You also get access to the Sybex interactive online learning environment, featuring electronic flashcards, a searchable glossary, an assessment test, and bonus practice exams designed to give you a preview of exam day. MCSA: Microsoft Windows 10 is the Microsoft Certified Solutions Associate certification for Windows 10, testing your abilities in a broad variety of associate-level tasks. This book rounds them up into a comprehensive knowledge base to help you clarify, memorize, and deepen your understanding so you can approach exam day with confidence. Master 100 percent of exam 70-697, Configuring Windows Devices, objectives Get more hands-on practice in real-world scenarios Test your knowledge with challenging review questions Access digital study aids and practice tests for comprehensive prep Windows is the world's leading operating system, with an estimated 90 percent share of the desktop OS market. There are currently over 110 million Windows 10 users, and that number is expected to rise—putting Windows 10 Specialists in high demand in the job market. If you're ready to fill the growing need for trained Windows 10 associates, Microsoft Configuring Windows Devices Study Guide Exam 70-697 has you covered for complete and detailed exam preparation. 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 In 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. An administrator's guide to deploying, configuring, securing, managing, and monitoring devices and client applications in an enterprise environment and passing Exam MD-100: Windows 10 easily Key Features Equip yourself to earn the Microsoft 365 Certified: Modern Desktop Administrator Associate certification Develop the skills needed to pass the Exam MD-100 and advance in your organization Learn to install Windows 10 operating systems and deploy and manage modern desktops and devices Book Description Microsoft Exam MD-100 Windows 10 Certification Guide offers complete, up-to-date coverage of the MD-100 exam, helping you take the exam with confidence, fully equipped to pass on the first attempt. Complete with a clear, succinct explanation of key concepts, self-assessment questions, tips, and mock exams with detailed answers, this MD-100 study guide covers different facets of upgrading and deploying Windows 10. You'll learn how to manage devices and data, configure connectivity, troubleshoot OS and app problems, and secure and maintain Windows 10 with updates and recovery. You'll also explore different Windows 10 editions and learn how to choose the best fit for your organization. This book will guide you in installing and configuring Windows 10 using different approaches. As you advance, you'll get to grips with managing local users and groups in Windows 10 and learn how to establish connections via different networks, such as a LAN and WLAN/Wi-Fi. By the end of this book, you'll have covered everything you need to pass the MD-100 certification exam and become a Microsoft 365 Certified: Modern Desktop Administrator Associate. What you

will learn  
Deploy Windows 10 in a variety of ways  
Manage local users, groups, and devices  
Configure networking and remote connectivity  
Gain insights into Windows 10 maintenance  
Customize different Windows 10 features  
Become an expert at troubleshooting and recovery  
Get to grips with managing log files  
Monitor and manage Windows security  
Who this book is for  
This book is for both experienced and novice IT administrators who work with deploying, configuring, securing, and monitoring devices. Anyone with a working knowledge of managing identity, access, policies, updates, and apps can take this exam. Although not necessary, experience with Microsoft 365 workloads, Windows 10 devices, and non-Windows devices will be helpful. Prepare for Microsoft Exam MD-101—and help demonstrate your real-world mastery of skills and knowledge required to manage modern Windows 10 desktops. Designed for Windows administrators, Exam Ref focuses on the critical thinking and decision-making acumen needed for success at the Microsoft Certified Associate level. Focus on the expertise measured by these objectives:  
Deploy and update operating systems  
Manage policies and profiles  
Manage and protect devices  
Manage apps and data  
This Microsoft Exam Ref: Organizes its coverage by exam objectives  
Features strategic, what-if scenarios to challenge you  
Assumes you have experience deploying, configuring, securing, managing, and monitoring devices and client applications in an enterprise environment  
About the Exam  
Exam MD-101 focuses on knowledge needed to plan and implement Windows 10 with dynamic deployment or Windows Autopilot; upgrade devices to Windows 10; manage updates and device authentication; plan and implement co-management; implement conditional access and compliance policies; configure device profiles; manage user profiles; manage Windows Defender; manage Intune device enrollment and inventory; monitor devices; deploy/update applications, and implement Mobile Application Management (MAM).  
About Microsoft Certification  
Passing this exam and Exam MD-100 Windows 10 fulfills your requirements for the Microsoft 365 Certified: Modern Desktop Administrator Associate certification credential, demonstrating your ability to install Windows 10 operating systems and deploy and manage modern desktops and devices in an enterprise environment. See full details at: [microsoft.com/learn](https://microsoft.com/learn)  
Learn the art of configuring, deploying, managing and securing Windows 10 for your enterprise.  
About This Book  
Enhance your enterprise administration skills to manage Windows 10 Redstone 3  
Get acquainted with configuring Azure Active Directory for enabling cloud-based services and Remote Server Admin Tools for managing Windows Server  
Provide enterprise-level security with ease using the built-in data loss prevention of Windows 10  
Who This Book Is For  
If you are a system administrator who has been given the responsibility of administering and managing Windows 10 Redstone 3, then this book is for you. If you have deployed and managed previous versions of Windows, it would be an added advantage.  
What You Will Learn  
Understand the remote access capabilities  
Use third-party tools to deploy Windows 10  
Customize image and user Interface experience  
Implement assigned access rights  
Configure remote administration  
Manage Windows 10 security  
Work with Azure AD and Intune management  
In Detail  
Microsoft's launch of Windows 10 is a step toward satisfying the enterprise administrator's needs for management and user experience customization. This book provides the enterprise administrator with the knowledge needed to fully utilize the advanced feature set of Windows 10 Enterprise. This practical guide shows Windows 10 from an administrator's

point of view. You'll focus on areas such as installation and configuration techniques based on your enterprise requirements, various deployment scenarios and management strategies, and setting up and managing admin and other user accounts. You'll see how to configure Remote Server Administration Tools to remotely manage Windows Server and Azure Active Directory. Lastly, you will learn modern Mobile Device Management for effective BYOD and how to enable enhanced data protection, system hardening, and enterprise-level security with the new Windows 10 in order to prevent data breaches and impede attacks. By the end of this book, you will know the key technologies and capabilities in Windows 10 and will confidently be able to manage and deploy these features in your organization.

**Style and approach** This step-by-step guide will show you how to configure, deploy, manage, and secure the all new Windows 10 Redstone 3 for your enterprise. 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. Learn how to design, plan, implement, and support a secure remote access solution using DirectAccess in Windows Server 2016. Remote Access has been included in the Windows operating system for many years. With each new operating system release, new features and capabilities have been included to allow network engineers and security administrators to provide remote access in a secure and cost-effective manner. DirectAccess in Windows Server 2016 provides seamless and transparent, always on remote network connectivity for managed Windows devices. DirectAccess is built on commonly deployed Windows platform technologies and is designed to streamline and simplify the remote access experience for end users. In addition, DirectAccess connectivity is bidirectional, allowing administrators to more effectively manage and secure their field-based assets. Implementing DirectAccess with Windows Server 2016 provides a high-level overview of how DirectAccess works. The vision and evolution of DirectAccess are outlined and business cases and market drivers are explained. DirectAccess is evaluated against traditional VPN and this book describes the Windows platform technologies that underpin this solution. In addition, this book:

- Explains how the technology works and the specific IT pain points that it addresses
- Includes detailed, prescriptive guidance for those tasked with implementing DirectAccess using Windows Server 2016
- Addresses real-world deployment scenarios for small and large organizations
- Contains valuable tips, tricks, and implementation best practices for security and performance

**What you'll learn** A high-level understanding of the various remote access technologies included in Windows Server 2016. Common use cases for remote access, and how best to deploy them in a secure, stable, reliable, and highly available manner. Valuable insight into design best practices and learn how to implement DirectAccess and VPN with Windows Server 2016 according to deployment best practices.

**Who This Book Is For** IT administrators, network, and security administrators and engineers, systems management professionals, compliance auditors, and IT executive management (CIO, CISO) are the target audience for this title. This MS exam covers Windows 8.1 and Windows Server 2012 R2. The knowledge domains covered in the exam include Implement the Operating System Deployment (OSD) infrastructure (21%), Implement a Lite Touch deployment (18%), Implement a Zero Touch deployment (20%), Create and maintain desktop images (21%) and Prepare and deploy the application environment (20%). We create these self-practice test questions (80 questions are included in this book) referencing the concepts and principles currently valid in the exam. Each question comes with an answer and a short explanation which aids you in seeking further study information. For purpose of exam readiness drilling, this product includes questions that have varying numbers of choices. Some have 2 while some have 5 or 6. We want to make sure these questions are tough enough to really test your readiness and draw your focus to the weak areas. Think of these as challenges presented to you so to assess your comprehension of the subject matters. The goal is to reinforce learning, to validate successful transference of knowledge and to identify areas of weakness that require remediation. The questions are NOT designed to "simulate" actual exam questions. "realistic" or actual questions that are for cheating purpose are not available in any of our products.

**Manage all the mobile devices your workforce relies on** Learn how to use Microsoft's breakthrough Enterprise Mobility Suite to help securely manage all your BYOD and company-owned mobile devices: Windows, iOS,

and Android. Two of the leading mobile device management experts at Microsoft show you how to systematically help protect employee privacy and corporate assets without compromising productivity. You'll find best practices, step-by-step guidance, and real-world scenarios for every stage of planning, design, deployment, and administration. Empower your mobile users while improving security and controlling costs Master proven best practices for centrally managing smartphones and tablets Plan mobile strategies that encompass users, devices, apps, and data Overcome BYOD's unique challenges, constraints, and compliance issues Provide common "hybrid" user identities and a seamless experience across all resources: on-premises, datacenter, and cloud Simplify and improve device enrollment, monitoring, and troubleshooting Help safeguard both corporate and personal information Microsoft endpoint is one of the most durable tools out there for companies that need their data and applications managed. Suppose you do not have it integrated for your corporate and private business. In that case, you might be missing out on a very rare opportunity that keeps your mind at ease, knowing your devices, application, and data are in safe hands. This handbook is the beginner's guide, an eyeopener to a rich field where the impossibility is tapped and sucked out into the realm of possibility. It is not just for the IT expert but also for bookworms, casual readers, and DIYers looking for that new experience that will broaden their horizons. Endpoint already provides tools to manage devices and apps. However, they are generally not self-explanatory and might take you just a little bit of time to get things done. Say no more to the brain buckling, heart-wrenching, and teeth-grinding task of figuring out how things work. Pick up this book and thank us later. This guidebook delves into the meaning of "knowledge". Come and get yourself submerged into the experience Have you just secured an IT job only to find out that your new employer is using Microsoft Endpoint Manager (MEM) for device management? Did you stretch the truth on your resume by suggesting you already knew how to use it, but would need to polish your skills before been called up for your next IT role? Worry no more as this guidebook provides a well-tailored instructions that will help you master Microsoft EndPoint Manager with a pace of a lightning speed. Or Perhaps, you are an old-hat, know-your-stuff device management pro for another MDM or PC management product but your company is now migrating? Whatever the case, this guidebook provides the roadmap to mastery and will transform you from a novice into a guru in no time. Microsoft Endpoint Manager has rapidly become the tool of choice for IT professionals around the world for managing corporate and personal devices but the learning curve can be steep. This book can be used to fast-track your understanding of MEM by laying out the concepts, including examples and tips for the real world, along with guided lab exercises. Some of the lessons covered in this book include: Microsoft Endpoint Manager - What it is and how to use it How to set up a MEM learning environment Mobile Device Management (MDM) for iOS, macOS, Android, and Windows 10 devices with Microsoft Intune Device enrollment concepts for Personal and Corporate devices including Windows Autopilot, Apple Automated DeviceEnrollment (ADE), and Google ZeroTouch Endpoint Security configuration in MEM including device Compliance and Azure AD Conditional Access across Microsoft Intune, Configuration Manager, Azure AD, Microsoft Defender for Endpoint, and Office 365. Deploying, protecting, and configuring mobile and desktop applications with Microsoft Intune, and lots more. From the flip side, you'll learn: An

introduction to what Microsoft endpoint manager is Know the services and tools associated with the Microsoft endpoint manager Know how the ins of endpoint manager Understand the subscription and licensing Know how to create a new trial account Find ways to create Azure AD groups Understand the management choices between mobile device management and mobile management You will learn how to enroll devices from apple devices to windows devices You will find ways to set up email with the ADE You will find ways for personal enrollment These are just a few of what you'll get in this Guidebook, and you can Download FREE with Kindle Unlimited So what are you waiting for? Scroll up and Click the Orange - BUY NOW WITH 1-CLICK BUTTON- on the top right corner and Download Now! You won't regret you did. 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. Learn the skills you need to confidently plan deployments in Windows 10. This course helps you prepare for the Plan Desktop and Device Deployment domain of Microsoft Certification exam 70-697. 8+ Hours of Video Instruction More than 8 hours of video instruction to help you configure and secure Windows 10 devices in the enterprise. Also prepare for Exam 70-697: Configuring Windows 10 Devices, one of the exams required to achieve the MCSA: Windows 10 certification. Overview This engaging, self-paced instructional video course demonstrates various aspects of configuring Windows 10 devices. You learn methods and technologies that help you develop device management policies, mitigate data loss, manage applications, and improve security of Windows 10 and integrated Azure features. If you're planning to take Exam 70-698: Installing and Configuring Windows 10, this video course covers the exam objective domains published by Microsoft in a logical way for learning the technology and preparing for the exam. Throughout each lesson, IT trainer and technical author Andrew Warren describes key concepts and puts them into action with demonstrations and real-world scenarios. You can follow along by building a test lab using virtual machines. Skill Level Intermediate Learn How To \* Manage identity \* Plan desktop and device deployment \* Plan and implement a

Microsoft 365 solution \* Configure network settings \* Configure storage \* Manage data access and protection \* Manage remote access \* Manage apps \* Configure Hyper-V \* Manage updates and recovery Who Should Take This Course \* IT professionals who administer, maintain, and troubleshoot Windows devices \* IT professionals who want to explore new and updated features in Windows 10 \* Windows 10 administrators preparing for MCSA Exam 70-697 Course Requirements \* Foundational IT skills \* Basic understanding of and experience with Windows networking \* Knowledge of Active Directory and Microsoft Intune fundamentals About Pearson Video Training Pearson publishes expert-led video tutorials covering a wide selection of technology topics designed to teach you the skills you need to succeed. These professional and personal technology videos feature world-leading author instructors published by your trusted technology brands: Addison-Wesley, Cisco Press, Pearson IT Certification, Prentice Hall, Sams, and Que. Topics include IT Certification, Network Security, Cisco Technology, Programming, Web Development, Mobile Development, and more. Learn more about Pearson Video training at <http://www.informit.com/video>. Video Lessons are available for download for offline viewing within the streaming format. Look for the gre...

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