

active directory device management

Active Directory Device Management: A Comprehensive Analysis

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Dr. Sharma is a leading expert in enterprise security and network administration with over 15 years of experience in designing, implementing, and managing Active Directory environments. Her PhD in Information Systems focuses on the security implications of device management within large-scale Active Directory infrastructures. She's a certified Information Systems Security Professional (CISSP) and a Microsoft Certified Systems Engineer (MCSE), demonstrating a deep understanding of the practical and theoretical aspects of Active Directory device management.

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Mark Johnson brings over 20 years of experience in IT infrastructure management and security to his role as editor. His certifications as a Certified Information Security Manager (CISM) and ITIL v4 Foundation Certified ensure the article's technical accuracy and alignment with industry best practices.

Keywords: Active Directory device management, AD device management, MDM, Microsoft Intune, Azure AD, device enrollment, mobile device management, security, compliance, remote access, Windows 10, endpoint management

1. The Evolution of Active Directory Device Management

Active Directory (AD), initially designed primarily for user and computer management, has evolved significantly to incorporate robust device management capabilities. Early AD deployments primarily focused on managing desktop computers within a local network. However, the proliferation of mobile devices, the rise of cloud computing, and the increasing need for remote access have driven a substantial shift towards more comprehensive Active Directory device management solutions. The initial limitations of managing diverse devices solely within the confines of a traditional AD structure led to the integration of Mobile Device Management (MDM) and later, Endpoint Management (EMM) solutions.

2. Active Directory Device Management in the Modern Enterprise

Modern Active Directory device management goes beyond simple inventory control. It's now a crucial component of a comprehensive enterprise security strategy. Effective Active Directory device management enables organizations to:

Enforce security policies: Implement consistent security configurations across all devices, including password policies, encryption, and application restrictions.

Manage software deployments: Deploy and update software efficiently across the enterprise, ensuring all devices have the necessary applications and security patches.

Control device access: Restrict access to sensitive data and resources based on device compliance and user roles.

Improve productivity: Provide employees with access to the resources they need, while maintaining a secure and controlled environment.

Enhance compliance: Meet regulatory requirements for data security and privacy.

3. Key Components of Active Directory Device Management

Effective Active Directory device management involves several key components:

Device Enrollment: A streamlined process for registering devices with Active Directory, often leveraging tools like Microsoft Intune or Azure Active Directory. This ensures devices are properly identified and managed within the AD infrastructure.

Policy Management: The ability to define and enforce security policies, application settings, and other configurations across enrolled devices. This allows for centralized management and consistent security posture.

Remote Management: Capabilities to manage and troubleshoot devices remotely, regardless of their location. This is critical for managing a dispersed workforce and improving IT efficiency.

Inventory and Reporting: Maintaining a comprehensive inventory of all managed devices and generating reports to track compliance and identify potential security risks.

Security Monitoring: Continuous monitoring of device activity and security posture to detect and respond to threats. This may include integration with security information and event management (SIEM) systems.

4. The Role of Microsoft Intune and Azure Active Directory

Microsoft Intune and Azure Active Directory (Azure AD) are pivotal components of modern Active Directory device management. Intune provides robust MDM and EMM capabilities, allowing organizations to manage a wide range of devices, including Windows, iOS, Android, and macOS. Azure AD integrates seamlessly with Intune, providing a single platform for identity and access management, device management, and application management. This integration streamlines the entire device lifecycle, from enrollment to retirement.

5. Challenges in Active Directory Device Management

Despite its benefits, Active Directory device management faces several challenges:

Complexity: Managing a large and diverse range of devices across various platforms can be complex and require specialized expertise.

Security Threats: The increasing sophistication of cyber threats necessitates robust security measures to protect devices and data.

Integration: Integrating Active Directory device management with other enterprise systems can be challenging.

Cost: Implementing and maintaining a comprehensive Active Directory device management solution can be expensive.

6. Future Trends in Active Directory Device Management

Future trends point towards further integration with cloud-based services, enhanced automation, and improved security features. We can expect to see:

Increased automation: Automated workflows and AI-powered solutions will improve efficiency and reduce manual intervention.

Enhanced security: More sophisticated threat detection and response capabilities will be integrated into Active Directory device management solutions.

Greater integration: Seamless integration with other enterprise systems, such as SIEM and ITSM platforms, will enhance overall security and efficiency.

Zero Trust security models: Adoption of Zero Trust security models will further strengthen security by verifying device and user identity before granting access to resources.

7. Best Practices for Active Directory Device Management

Implementing best practices is critical for successful Active Directory device management. These practices include:

Regularly update software and patches: This mitigates security vulnerabilities and ensures optimal device performance.

Enforce strong password policies: This strengthens security by preventing unauthorized access.

Implement multi-factor authentication: This adds an extra layer of security to prevent unauthorized access.

Regularly review and update security policies: This ensures policies are current and effective.

Monitor device activity and security posture: This allows for proactive threat detection and response.

Conclusion

Active Directory device management has evolved from a basic function to a critical component of modern enterprise security and IT infrastructure. The integration of MDM and EMM solutions, coupled with the power of Azure AD and Intune, has transformed how organizations manage their devices. However, successful implementation requires careful planning, robust security measures, and a commitment to continuous improvement. By leveraging best practices and embracing emerging technologies, organizations can effectively manage their devices, enhance security, and improve overall productivity.

FAQs:

1. What is the difference between MDM and EMM? MDM (Mobile Device Management) focuses primarily on mobile devices. EMM (Enterprise Mobility Management) is a broader term encompassing MDM, plus application management, content management, and other enterprise mobility functions.
1. How does Active Directory integrate with Microsoft Intune? Azure AD acts as the bridge, connecting Active Directory identities to Intune for device enrollment and policy management.
1. What are the key security considerations for Active Directory device management? Key considerations include strong authentication, encryption, regular patching, access control, and security monitoring.
1. What are the benefits of cloud-based Active Directory device management? Benefits include scalability, accessibility, cost-effectiveness, and automatic updates.
1. How can I ensure compliance with regulations using Active Directory device management? By implementing appropriate security policies, enforcing data loss prevention (DLP) measures, and generating compliance reports.
1. What are the common challenges in implementing Active Directory device management? Challenges include complexity, cost, integration issues, and the need for skilled personnel.
1. How can I improve the user experience with Active Directory device management? By streamlining the enrollment process, providing clear instructions, and minimizing disruptions to user workflows.
1. What role does Azure AD play in Active Directory device management? Azure AD provides the identity and access management foundation upon which Intune and other device management solutions are built.

1. What are some of the best practices for securing devices managed by Active Directory?
Enforce strong passwords, enable multi-factor authentication, regularly update software, and implement device encryption.

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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.

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active directory device management: Exam Ref MD-101 Managing Modern Desktops Andrew Bettany, Andrew Warren, 2019-07-11 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:

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active directory device management: *Microsoft 365 Mobility and Security - Exam Guide MS-101* Nate Chamberlain, 2019-11-29 Get up to speed with planning, deploying, and managing Microsoft Office 365 services and gain the skills you need to pass the MS-101 exam Key FeaturesExplore everything from mobile device management and compliance,through to data governance and auditingGet to grips with using Azure advanced threat protection and Azure information protectionLearn effectively through exam-focused practice exercises and mock testsBook Description Exam MS-101: Microsoft 365 Mobility and Security is a part of the Microsoft 365 Certified: Enterprise Administrator Expert certification path designed to help users validate their skills in evaluating, planning, migrating, deploying, and managing Microsoft 365 services. This book will help you implement modern device services, apply Microsoft 365 security and threat management, and manage Microsoft 365 governance and compliance. Written in a succinct way, you'll explore chapter-wise self-assessment questions, exam tips, and mock exams with answers. You'll start by implementing mobile device management (MDM) and handling device compliance. You'll delve into threat detection and management, learning how to manage security reports and configure Microsoft 365 alerts. Later, you'll discover data loss prevention (DLP) tools to protect data as well as tools for configuring audit logs and policies. The book will also guide you through using Azure Information Protection (AIP) for deploying clients, applying policies, and configuring services and users to enhance data security. Finally, you'll cover best practices for configuring settings across your tenant to ensure compliance and security. By the end of this book, you'll have learned to work with Microsoft 365 services and covered the concepts and techniques you need to know to pass the MS-101 exam. What you will learnImplement modern device servicesDiscover tools for configuring audit logs and policiesPlan, deploy, and manage Microsoft 365 services such as MDM and DLPGet up to speed with configuring eDiscovery settings and features to enhance your organization's ability to mitigate and respond to issuesImplement Microsoft 365 security and threat managementExplore best practices for effectively configuring settingsWho this book is for This book is for IT professionals looking to pass the Microsoft 365 Mobility and Security certification exam. System administrators and network engineers interested in mobility, security, compliance, and supporting technologies will also benefit from this book. Some experience with Microsoft 365, Exchange servers, and PowerShell is necessary.

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active directory device management: *Securing Office 365* Matthew Katzer, 2019-01-24 Understand common security pitfalls and discover weak points in your organization's data security, and what you can do to combat them. This book includes the best approaches to managing mobile devices both on your local network and outside the office. Data breaches, compliance fines, and distribution of personally identifiable information (PII) without encryption or safeguards place businesses of all types at risk. In today's electronic world, you must have a secure digital footprint that is based on business processes that are designed to protect information. This book is written for business owners, chief information security officers (CISO), and IT managers who want to securely configure Office 365. You will follow the Microsoft cybersecurity road map through a progressive tutorial on how to configure the security services in Office 365 to protect and manage your business. What You'll Learn Manage security with the Azure Security Center and the Office 365 Compliance Center Configure information protection for document and electronic communicationsMonitor security for your business in the cloudUnderstand Mobile Application Management (MAM) and Mobile Device Management (MDM) Prevent data loss in Office 365 Configure and manage the

compliance manager tools for NIST and GDPR Who This Book Is For IT managers and compliance and cybersecurity officers who have responsibility for compliance and data security in their business

active directory device management: Microsoft System Center Enterprise Suite

Unleashed Chris Amaris, Tyson Kopczynski, Alec Minty, Rand Morimoto, 2010-04-09 Microsoft System Center Enterprise Suite Unleashed is the first and only definitive real-world guide to the entire Microsoft System Center Enterprise Suite. It brings together tips, tricks, best practices, and lessons learned by top consultants who've deployed System Center in some of the world's largest enterprises and most successful small businesses. Drawing on years of early adopter and production experience, Rand Morimoto, Chris Amaris, and their team cover the entire System Center lifecycle and its components for system configuration, operations management, data protection, virtual machine management, help desk support, change management, asset control, capacity planning, and mobile device management. You'll learn about individual components and how to integrate them to build automated, exceptionally efficient managed environments. For smaller businesses, the book also presents Microsoft's streamlined, lower-cost IT management offering, System Center Essentials 2010. Use System Center Configuration Manager 2007 to image, update, manage, and support servers and clients Proactively monitor your systems to identify and fix problems before they fail Use System Center Data Protection Manager 2010 to provide reliable, timely backup/recovery Implement and manage all aspects of virtualization, including virtual guest sessions on both Microsoft Hyper-V and VMware Make the most of System Center Service Manager 2010's integrated tools for managing help desks, incidents, assets, and changes Use System Center Capacity Planner to properly size, procure, and deploy new systems Remotely track, secure, patch, update, and support mobile devices with System Center Mobile Device Manager Simplify small business IT management with System Center Essentials 2010's wizards and auto-configuration components

active directory device management: MDM: Fundamentals, Security, and the Modern

Desktop Jeremy Moskowitz, 2019-07-30 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.

active directory device management: CompTIA A+ Complete Study Guide

Quentin Docter, Jon Buhagiar, 2022-03-17 The Fifth Edition of the CompTIA A+ Complete Study Guide: Core 1 Exam 220-1101 and Core 2 Exam 220-1102 offers accessible and essential test preparation material for the popular A+ certification. Providing full coverage of all A+ exam objectives and competencies covered on the latest Core 1 and Core 2 exams, the book ensures you'll have the skills and knowledge to confidently succeed on the test and in the field as a new or early-career computer technician. The book presents material on mobile devices, hardware, networking, virtualization and cloud computing, network, hardware, and software troubleshooting, operating systems, security, and operational procedures. Comprehensive discussions of all areas covered by the exams will give you a head start as you begin your career as a computer technician. This new edition also offers:

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active directory device management: Exam Ref SC-300 Microsoft Identity and Access Administrator Razi Rais, Ilya Lushnikov, Jeevan Bisht, Padma Chilakapati, Vinayak Shenoy, 2022-12-30 Prepare for Microsoft Exam SC-300 and demonstrate your real-world ability to design, implement, and operate identity and access management systems with Microsoft Azure Active Directory (AD). Designed for professionals involved in secure authentication, access, or identity management, this Exam Ref focuses on the critical thinking and decision-making acumen needed for success at the Microsoft Certified: Identity and Access Administrator Associate level. Focus on the expertise measured by these objectives: Implement identities in Azure AD Implement authentication and access management Implement access management for applications Plan and implement identity governance in Azure AD This Microsoft Exam Ref: Organizes its coverage by exam objectives Features strategic, what-if scenarios to challenge you Assumes that you are an administrator, security engineer, or other IT professional who provides, or plans to provide, secure

identity and access services for an enterprise About the Exam Exam SC-300 focuses on the knowledge needed to configure and manage Azure AD tenants; create, configure, and manage Azure AD identities; implement and manage external identities and hybrid identity; plan, implement, and manage Azure Multifactor Authentication (MFA), self-service password reset, Azure AD user authentication, and Azure AD conditional access; manage Azure AD Identity Protection; implement access management for Azure resources; manage and monitor app access with Microsoft Defender for Cloud Apps; plan, implement, and monitor enterprise app integration; enable app registration; plan and implement entitlement management and privileged access; plan, implement, and manage access reviews; and monitor Azure AD. About Microsoft Certification Passing this exam fulfills your requirements for the Microsoft Certified: Identity and Access Administrator Associate certification, demonstrating your abilities to design, implement, and operate identity and access management systems with Azure AD; configure and manage identity authentication and authorization for users, devices, resources, and applications; provide seamless experiences and self-service; verify identities for Zero Trust; automate Azure AD management; troubleshoot and monitor identity and access environments; and collaborate to drive strategic identity projects, modernize identity solutions, and implement hybrid identity and/or identity governance. See full details at: microsoft.com/learn

active directory device management: Exam Ref 70-743 Upgrading Your Skills to MCSA Charles Pluta, 2016-12-27 About the Book: Prepare for Microsoft Exam 70-743—and demonstrate that your skills are upgraded for Windows Server 2016. 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 at the MCSA level. Focus on the skills measured on the exam: • Install Windows servers in host and compute environments • Implement storage solutions • Implement Hyper-V • Implement Windows containers • Implement high availability • Implement Domain Name System (DNS) • Implement IP Address Management (IPAM) • Implement network connectivity and remote access solutions • Implement an advanced network infrastructure • Install and configure Active Directory Domain Services (AD DS) • Implement identity federation and access solutions This Microsoft Exam Ref: • Organizes its coverage by the “Skills measured” posted on the exam webpage • Features strategic, what-if scenarios to challenge you • Points to in-depth material by topic for exam candidates needing additional review • Assumes you are an IT pro looking to validate your skills in and knowledge of installing and configuring Windows Server 2016

active directory device management: Exam Ref MD-100 Windows 10 Andrew Warren, Andrew Bettany, 2021-08-31 Prepare for the updated version of Microsoft Exam MD-100—and help demonstrate your real-world mastery of skills and knowledge required to deploy, configure, and maintain Windows 10 devices and technologies in an enterprise environment. 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 Windows • Manage devices and data • Configure storage and connectivity • Maintain Windows This Microsoft Exam Ref: • Organizes its coverage by exam objectives • Features strategic, what-if scenarios to challenge you • Assumes you have experience administering Windows 10 and non-Windows devices and technologies About the Exam Exam MD-100 focuses on knowledge needed to install Windows 10; perform post-installation configuration; manage users, groups, and devices; configure devices with local policies; manage Windows security; configure networking; configure data access and protection; configure system and data recovery; manage updates; monitor and manage Windows; and configure remote connectivity. About Microsoft Certification Passing this exam and Exam MD-101: Managing Modern Desktops fulfills your requirements for the Microsoft 365 Certified: Modern Desktop Administrator Associate certification credential, demonstrating your ability to deploy, configure, secure, manage, and monitor devices and client applications in an enterprise environment. See full details at: microsoft.com/learn

active directory device management: Exam Ref SC-900 Microsoft Security, Compliance, and Identity Fundamentals Yuri Diogenes, Nicholas DiCola, Kevin McKinnerney, Mark Morowczynski, 2021-11-22 Prepare for Microsoft Exam SC-900 and help demonstrate your

real-world knowledge of the fundamentals of security, compliance, and identity (SCI) across cloud-based and related Microsoft services. Designed for business stakeholders, new and existing IT professionals, functional consultants, and students, this Exam Ref focuses on the critical thinking and decision-making acumen needed for success at the Microsoft Certified: Security, Compliance, and Identity Fundamentals level. Focus on the expertise measured by these objectives:

- Describe the concepts of security, compliance, and identity
- Describe the capabilities of Microsoft identity and access management solutions
- Describe the capabilities of Microsoft security solutions
- Describe the capabilities of Microsoft compliance solutions

This Microsoft Exam Ref:

- Organizes its coverage by exam objectives
- Features strategic, what-if scenarios to challenge you
- Assumes you are a business user, stakeholder, consultant, professional, or student who wants to create holistic, end-to-end solutions with Microsoft security, compliance, and identity technologies

About the Exam

Exam SC-900 focuses on knowledge needed to describe: security and compliance concepts and methods; identity concepts; Azure AD identity services/types, authentication, access management, identity protection, and governance; Azure, Azure Sentinel, and Microsoft 365 security management; Microsoft 365 Defender threat protection and Intune endpoint security; Microsoft 365 compliance management, information protection, governance, insider risk, eDiscovery, and audit capabilities; and Azure resource governance. About Microsoft Certification Passing this exam fulfills your requirements for the Microsoft Certified: Security, Compliance, and Identity Fundamentals certification, helping to demonstrate your understanding of the fundamentals of security, compliance, and identity (SCI) across cloud-based and related Microsoft services. With this certification, you can move on to earn more advanced related Associate-level role-based certifications. See full details at: microsoft.com/learn

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healthcare environment. Combining the experience and insights of top healthcare IT managers and information security professionals, this book offers detailed coverage of myriad

active directory device management: 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.

active directory device management: *Enterprise Mac Administrators Guide* CHARLES EDGE, William Smith, 2015-11-28 Charles Edge and Bill Smith provide detailed explanations of the technology required for large-scale Mac OS X deployments and show you how to integrate it with other operating systems and applications. Now in its second edition, Enterprise Mac Administrator's Guide addresses the growing size and spread of Mac OS X deployments in corporations and institutions worldwide. In some cases, this is due to the growth of traditional Mac environments, but for the most part it has to do with organizations instituting device choice and switcher campaigns, where Windows and/or Linux environments are migrating to Mac OS X. There is a steep culture shock with many of these migrations. The products that are used are different, the nomenclature is different, and most importantly the best practices for dealing with the operating system and updates are very different. Apple provides a number of tools to help automate and guide IT toward managing a large number of Mac OS X computers—it has since before Mac OS X was initially released. However, if you want to put together all of the pieces to tell a compelling story about how to run an IT department or a deployment of Macs, you need to compile information from a number of different sources. This book provides explanations of the technology required. What You'll Learn Choose a directory services model that works for your organization and integrate it into your existing model Choose an imaging model and begin imaging workstations with or without third-party products Use the Mac App Store and Apple's Volume Purchasing Program to deploy apps Leverage scripting techniques to reduce labor for the IT department Provide network services (file sharing, mobile

home folders, messaging, etc.) to the Mac OS X clients Who This Book Is For System administrators and IT professionals who need to manage a large number of Mac OS X computers, be they Mac OS X-based servers or workstations. The assumption is that readers are somewhat familiar with Mac OS X and/or IT in general, but not that they are familiar with the Apple system internals, server services, or deployment techniques.

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Written by a key Microsoft Windows 2000 trainer, this unique reference presents complex information in an intuitive, easy-to-use, and navigable format to help network administrators understand the Active Directory, Kerberos authentication, IntelliMirror, group policies, and other new technologies in Windows 2000.

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