

Beginners Guide To Active Directory 2015

A basic understanding of correlation is assumed and an understanding of the matrices used in SEM models is encouraged. The second edition features: a CD with all of the book's Amos, EQS, and LISREL programs and data sets; new chapters on importing data issues related to data editing and on how to report research; an updated introduction to matrix notation and programs that illustrate how to compute these calculations; many more computer program examples and chapter exercises; and increased coverage of factors that affect correlation, the 4-step approach to SEM and hypothesis testing, significance, power, and sample size issues. The new edition's expanded use of applications make this book ideal for advanced students and researchers in psychology, education, business, health care, political science, sociology, and biology 70be4ea0dd

Discover how to: Run cmdlets and command-line utilities Administer Windows-based servers and desktops with built-in cmdlets Use providers to access external information Write and run scripts from the Windows ISE Create functions that are easy to maintain Build standardized environments with profiles Automate Windows systems with WMI, CIM cmdlets, and remoting Automate Active Directory Domain Services (AD DS) Debug scripts and handle errors Run commands that survive interruptions Use Desired State Configuration (DSC) to manage software services and their environments Get powerful new modules from PowerShell Gallery About You This book is for: IT professionals and power users who want to get productive with Windows PowerShell, including new features in Windows PowerShell 5 Windows system administrators who want to be more efficient and productive Anyone pursuing Windows PowerShell certifications No experience with Windows PowerShell or other scripting technologies necessary. Your hands-on guide to Windows PowerShell scripting fundamentals Expand your expertise--and teach yourself the fundamentals of Windows PowerShell scripting, including features available in Windows PowerShell 5. If you are an IT professional, power user, or consultant, you'll get the guidance, exercises, and code you need to master core techniques for automating Windows setup, deployment, and management 70be4ea0dd

You'll understand the basics of AD and utilize its structures to simplify your life and secure your digital environment. You'll discover how to exert fine-grained control over

groups, assets, security, permissions, and policies on a Windows network and efficiently configure, manage, and update the network. You will learn how to: Navigate the functions and structures of AD Understand business and technical requirements and determine goals Become familiar with physical components like site links, network services, and site topology Manage and monitor new features, AD replication, and schema management Maintain AD databases Avoid common AD mistakes that can undermine network security Complete with lists of the ten most important points about AD, and ten cool Web resources, and ten troubleshooting tips, Active Directory For Dummies, 2nd Edition is your one-stop guide to setting up, working with, and making the most of Active Directory. You'll find new and updated material on security improvements, significant user interface changes, and updates to the AD scripting engine, password policies, accidental object deletion protection, and more. Whether you're new to Active Directory (AD) or a savvy system administrator looking to brush up on your skills, Active Directory for Dummies, 2nd Edition will steer you in the right direction. If you are involved with the design and support of Microsoft directory services and/or solutions, you really need this book. Since its original release, Microsoft's implementation of the lightweight directory access protocol (LDAP) for the Windows Server line of networking software has become one of the most popular directory service products in the world. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file 70be4ea0dd

If you are a programmer, scientist, or engineer who has basic Python knowledge and would like to be able to do numerical computations with Python, this book is for you. No prior knowledge of NumPy is required. The book is written in beginner's guide style with each aspect of NumPy demonstrated with real world examples and required screenshots 70be4ea0dd

This book is for anyone who wants to have a go at creating commercially successfully games for Android and iOS. Certain chapters are reserved for adding advanced features such as multiple device integration, social networking and monetization. You will learn by doing. First a brief crash course in Lua and Corona. You don't need game development or programming experience. Once this is done you will be thrown straight into creating fully functional complete games chapter by chapter 70be4ea0dd

With a special focus placed on the new Microsoft Technology Associate (MTA) certificate, the straightforward, easy-to-understand tone is ideal for anyone new to computer administration looking to enter the IT field. The core concepts and technologies you need to administer a Windows Server OS Administering a Windows operating system (OS) can be a difficult topic to grasp, particularly if you are new to the field of IT. Each chapter offers a clear and concise look at the core Windows administration concepts you need to know to gain an understanding of these difficult

topics. This full-color resource serves as an approachable introduction to understanding how to install a server, the various roles of a server, and how server performance and maintenance impacts a network. Offers a clear, no-nonsense approach to administering a Windows operating system and presents it in such a way that IT beginners will confidently comprehend the subject matter. Targets the MTA 98-365 exam by covering Windows Server installation, server roles, storage, and active directory infrastructure. Provides you with a solid foundation of various networking topics so that you can gain a strong understanding of Windows Server administration concepts. Includes review questions and suggested labs to further enhance your learning process. With this book by your side, you will be armed with the core concepts and technologies needed to administer a Windows Server operating system.

This book includes coverage of: Installing & Setting Up Windows Server, Configuring Windows Server 2019, Administering Windows Server 2019, Configuring Networking, Managing Security, Working with Windows PowerShell, Installing and Administering Hyper-V, Installing, Configuring, and Using Containers. If you're a budding or experienced system administrator looking to build or expand your knowledge of Windows Server, this book has you covered. Your one-stop reference for Windows Server 2019 and PowerShell know-how. Windows Server 2019 & PowerShell All-in-One For Dummies offers a single reference to help you build and expand your knowledge of all things Windows Server, including the all-important PowerShell framework. Written by an information security pro and professor who trains aspiring system administrators, this book covers the broad range of topics a system administrator needs to know to run Windows Server 2019, including how to install, configure, and secure a system.

The author includes tips that offer suggestions and warnings as you progress through the tutorials. A carefully developed pedagogy reinforces this cumulative-learning approach and supports readers in becoming skilled AutoCAD users. Later, individual steps are no longer provided, and readers are asked to apply what they've learned by completing sequences on their own. Also, a glossary of terms and Commands Summary list the key commands used in the tutorials. Key Terms and Key Commands are listed at the end of each chapter to recap important topics and commands learned in each tutorial. Tutorial Guide to AutoCAD 2015 begins with three Getting Started chapters that include information to get readers of all levels prepared for the tutorials. In fifteen clear and comprehensive chapters, author Shawna Lockhart guides readers through all the important commands and techniques in AutoCAD 2015, from 2D drawing to solid modeling and finally finishing with rendering. Tutorial Guide to AutoCAD 2015 provides a step-by-step introduction to AutoCAD with commands presented in the context of each tutorial. In each lesson, the author provides step-by-

step instructions with frequent illustrations showing exactly what appears on the AutoCAD screen. Each chapter concludes with end of chapter problems providing challenges to a range of abilities in mechanical, electrical, and civil engineering as well as architectural problems 70be4ea0dd

This book is ideal for all those carrying out quantitative research in the health and social sciences who can benefit from SPSS syntax's capacity to save time, reduce errors and allow a data audit trail. This book also supports the use of SPSS syntax alongside the usual button and menu-driven graphical interface (GIF) using the two methods together, in a complementary way. Syntax commands are clearly explained and the value of syntax is demonstrated through examples. In this book, Jacqueline Collier introduces the use of syntax to those who have not used it before, or who are taking their first steps in using syntax. The book is written in such a way as to enable you to pick and choose how much you rely on one method over the other, encouraging you to use them side-by-side, with a gradual increase in use of syntax as your knowledge, skills and confidence develop. Without requiring any knowledge of programming, the text outlines: - how to become familiar with the syntax commands; - how to create and manage the SPSS journal and syntax files; - and how to use them throughout the data entry, management and analysis process. SPSS syntax is the command language used by SPSS to carry out all of its commands and functions. Collier covers all aspects of data management from data entry through to data analysis, including managing the errors and the error messages created by SPSS 70be4ea0dd

HTML5 Game Development by Example Beginner's Guide Second Edition is a step-by-step tutorial that will help you create several games from scratch, with useful examples. By the end of the book, you'll have the knowledge, skills, and level of understanding you need to efficiently develop games over the network using HTML5. It is supported across different platforms and is also supported by various browsers. Starting with an introduction to HTML5, the chapters of this book help you gain a better understanding of the various concepts and features of HTML5. HTML5 is a markup language used to structure and present content for the World Wide Web and is a core technology of the Internet. Its innovative features, such as canvas, audio, and video elements, make it an excellent game building tool 70be4ea0dd

com. "The book's subtitle says it well. "—Ceramics Monthly. provides how-to information and photos on a variety of making and decorating techniques. "Nicely illustrated, the book. Containing every essential pottery technique, this encyclopedia is absolutely indispensable. " —CreativeCrafter 70be4ea0dd

If you're a Windows network administrator managing scores of users and computers, you need this essential reference on your desk. IT and network administrators can streamline their Windows Server management tasks by using Group Policy tools to automate or implement rules, processes, or new security across the enterprise. Covers the fundamentals and beyond of Group Policy, a collection of tools and settings that allow administrators to manage users and computers across a Windows Server enterprise. Reflects the very latest Windows Server technologies: Windows Server 2008 R2 and Windows 7. Includes essential topics such as Group Policy settings, using the management console, implementing security, maintaining settings as users move from one computer to another, using Windows Steady State, and more. Offers expert guidance and advice from renowned Group Policy expert and Microsoft Group Policy MVP Jeremy Moskowitz. If you're a Windows Server network or IT administrator, make your life easier with Group Policy and this must-have guide. In this comprehensive guide, Microsoft Group Policy MVP Jeremy Moskowitz thoroughly explores Group Policy across all Windows platforms, including the latest on Windows 7 and Server 2008 R2. *The Definitive Book on Group Policy – Updated for Windows 7 and Windows Server 2008 R2* The ultimate Group Policy guide—now updated for Windows 7 and Server 2008 R2 70be4ea0dd

Conquer Microsoft Office 365 administration—from the inside out. Dive into Office 365 administration—and really put your systems expertise to work. Simplify enterprise deployment with planning tools and tasks. Automate Office 365 processes with Windows PowerShell. Manage user identity with Active Directory and Single Sign-On. Monitor and maintain the health of Office 365 with Microsoft System Center. Implement Microsoft Exchange Online, SharePoint Online, and Lync Online. Control variables in an Exchange Server hybrid implementation. Customize and deploy Office 365 Professional Plus. Explore real-world scenarios and apply insider management tips. For Intermediate to Advanced IT Professionals. This supremely organized reference packs hundreds of timesaving solutions, troubleshooting tips, and workarounds. Discover how the experts tackle deployment, configuration, and management—and challenge yourself to new levels of mastery 70be4ea0dd

Provides information on the features, functions, and implementation of Active Directory 70be4ea0dd

With this comprehensive guide, you'll learn how to build and maintain reliable, scalable, distributed systems with Apache Hadoop. This book is ideal for programmers looking to analyze datasets of any size, and for administrators who want to set up and run Hadoop clusters. This third edition covers recent changes to Hadoop, including material on the new MapReduce API, as well as MapReduce 2 and its more flexible execution model (YARN). You'll find illuminating case studies that demonstrate how

Hadoop is used to solve specific problems. Store large datasets with the Hadoop Distributed File System (HDFS) Run distributed computations with MapReduce Use Hadoop's data and I/O building blocks for compression, data integrity, serialization (including Avro), and persistence Discover common pitfalls and advanced features for writing real-world MapReduce programs Design, build, and administer a dedicated Hadoop cluster—or run Hadoop in the cloud Load data from relational databases into HDFS, using Sqoop Perform large-scale data processing with the Pig query language Analyze datasets with Hive, Hadoop's data warehousing system Take advantage of HBase for structured and semi-structured data, and ZooKeeper for building distributed systems. Ready to unlock the power of your data 70be4ea0dd

Manage your network resources with FreeRADIUS by mastering authentication, authorization and accounting 70be4ea0dd

This guide introduces new features and capabilities, providing a practical, high-level overview for IT professionals ready to begin deployment planning now. The goal of this book is to help you sort out what's new in Windows 10, with a special emphasis on features that are different from the Windows versions you and your organization are using today, starting with an overview of the operating system, describing the many changes to the user experience, and diving deep into deployment and management tools where it's necessary. This edition was written after the release of Windows 10 version 1511 in November 2015 and includes all of its enterprise-focused features. Get a head start evaluating Windows 10--with technical insights from award-winning journalist and Windows expert Ed Bott 70be4ea0dd

The MTA program curriculum helps instructors teach and validate fundamental technology concepts and provides students with a foundation for their careers as well as the confidence they need to succeed in advanced studies. Through the use of MOAC MTA titles you can help ensure your students future success in and out of the classroom. Server fundamentals such as managing Windows Servers (including virtualization) and storage, along with monitoring and troubleshooting servers are included. The Microsoft Technology Associate (MTA) is a new and innovative certification track designed to provide a pathway for future success in technology courses and careers. It also covers such topics as essential naming, directory, and print services. Students who are beginning studies in technology need a strong foundation in the basics before moving on to more advanced technology courses and certification programs. Students also learn of popular Windows Network Services and Applications 70be4ea0dd

No prior knowledge of JavaScript is required, but you should know how to program. Covers all essential features of JavaScript, up to and including ES2019. Optional

advanced sections let you dig deeper. Test-driven exercises and quizzes available for most chapters (sold separately). This book makes JavaScript less challenging to learn for newcomers, by offering a modern view that is as consistent as possible. Highlights: Get started quickly, by initially focusing on modern features 70be4ea0dd

Create high-quality and professional-looking texts, articles, and books for Business and Science using LaTeX 70be4ea0dd

This book teaches the basic techniques for learning to make your own prints under the guidance and tutelage of expert teacher and artist Susan Yeates. Susan, who runs her own print business, Magenta Sky, explains the rudiments of linocutting, and guides you through ten practical and attainable projects including greeting cards, artworks to frame, labels for jam jars, seed packets and bags or tea towels to print and give as personalised presents. Linocut and screenprinting have undergone a resurgence in recent years. There are handy tips and suggestions throughout the book and each project begins with a list of tools and materials needed 70be4ea0dd

The 2016 release is designed specifically to appeal to enterprises; if you've been tasked with the implementation, this guide has the information you need. Step-by-step instructions walk you through planning and design, installation, administration and management, maintenance, and more, so you can get up to speed quickly and get back to work. Whether you're migrating from an earlier version or installing Exchange Server for the first time, this book gives you quick access to the answers you need. Fully updated to align with the latest release, this expert-led guide provides comprehensive coverage and easy-to-follow tutorials for all aspects of Exchange Server installation, configuration, and management. Microsoft Exchange allows access to e-mail, voicemail, and calendars at any time, from almost any device. Get up to speed with the latest changes and features Understand server configurations, requirements, installation, and migration Manage mailboxes, groups, connectivity, and the client access server Troubleshoot common issues efficiently and effectively Exchange Server 2016 shifts even more control to the user, freeing administrators to perform more critical tasks. With a focus on the hands-on details, the Microsoft Certified Masters author team provides practical insight and invaluable guidance on every aspect of Exchange Server 2016, from mastering the basics to leveraging new features. Systems administrators need to become familiar with the latest changes, and Mastering Microsoft Exchange Server 2016 is the ultimate reference and tutorial. Beefed-up architecture and more centralized functions have eased configuration and upgrades, and a robust cloud implementation is expected to draw enterprises sooner rather than later. A bestselling Exchange Server guide, updated for the 2016 release Mastering Microsoft Exchange Server 2016 is the gold-standard reference for system administrators and first-time users alike 70be4ea0dd

It enables asset sharing and creating versions through its Process Center. The Process Center acts as a unified repository, making it possible to manage changes to the business processes with confidence. IBM BPM excels in integrating role-based process design, and provides a social BPM experience. IBM BPM supports the whole BPM lifecycle approach: Discover and document Plan Implement Deploy Manage Optimize Process owners and business owners can use this solution to engage directly in the improvement of their business processes. It describes the important design decisions that you face as a team. IBM BPM supports a wide range of standards for process modeling and exchange. This IBM Redbooks® publication provides valuable information for project teams and business people that are involved in projects using IBM BPM. These decisions invariably have an effect on the success of your project. These decisions range from the more business-centric decisions, such as which should be your first process, to the more technical decisions, such as solution analysis and architectural considerations. IBM® Business Process Manager (IBM BPM) is a comprehensive business process management (BPM) suite that provides visibility and management of your business processes. Built-in analytics and search capabilities help to further improve and optimize the business processes

com/learning. \ scenarios, and prepare them more effectively for Pro-level style exam questions Explore big picture thinking around the planning and design aspects of the IT pro's job role See full details about Exam 70-346 at: microsoft. 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. It covers the expertise measured by the following objectives: Provision Office 365 Plan and implement networking and security in Office 365 Manage cloud identities Implement and manage identities by using DirSync Implement and manage Federated Identities single sign on Monitor and troubleshoot Office 365 availability and usage Microsoft Exam Ref publications stand apart from third-party study guides because they: Provide guidance from Microsoft, the creator of Microsoft certification exams Target IT professional-level exam candidates with content focused on their needs, not \one-size-fits-all content Streamline study by organizing material according to the exam's objective domain (OD), covering one functional group and its objectives in each chapter Feature Thought Experiments to guide candidates through a set of \what if. Prepare for Microsoft Exam 70-346, and demonstrate your real-world mastery of the skills needed to provision, manage, monitor, and troubleshoot Microsoft Office 365 identities and cloud services. The new Second Edition reflects all updated exam topics released by Microsoft through mid-2017

Pure breeds of geese, hand-reared, are tame, responsive and intelligent and reared well, they will give hours of interest and pleasure for life. Illustrated with over 160 photographs and diagrams, this comprehensive study of geese covers the following

and much more: domestication of the goose from the wild, and development of the breeds; why keep geese - as garden pets, eggs, exhibition, table birds; getting started with geese; understanding geese - breeds, physiology and behaviour; management of adult stock; breeding, incubation and rearing goslings; recognizing and treating ailments. Keeping Geese is a complete guide to the domesticated goose. It shows how this intelligent bird has been absorbed into different cultures throughout history, from the taming of the Greylag and the Swan goose to the exhibition of the mighty Toulouse. Written from thirty years of first-hand experience of keeping, breeding and exhibiting these birds, Keeping Geese gives an insight into their habits and behaviour

Configuring Advanced Windows Server 2012 Services Designed to help enterprise administrators develop real-world, job-role-specific skills—this Training Guide focuses on advanced configuration of services necessary to deploy, manage and maintain a Windows Server 2012 infrastructure. Configure full forest and domain trust relationships Configure Active Directory (AD) sites and manage AD replication Implement advanced DNS and DHCP solutions Install, configure, and manage AD Certificate Services Manage backups and recover servers Optimize storage and configure advanced file services Manage failover clustering and Network Load Balancing Move virtual machines from one Hyper-V server to another Implement Dynamic Access Control and Active Directory RMS Implement Active Directory Federation Services. This Microsoft Training Guide: Provides in-depth, hands-on training you take at your own pace Focuses on job-role-specific expertise for deploying and managing advanced infrastructure services in Windows Server 2012 Creates a foundation of skills which, along with on-the-job experience, can be measured by Microsoft Certification exams such as 70-412 Sharpen your skills. Increase your expertise. Build hands-on expertise through a series of lessons, exercises, and suggested practices—and help maximize your performance on the job

Organize your network resources by learning how to design, manage, and maintain Active Directory. Updated to cover Windows Server 2012, the fifth edition of this bestselling book gives you a thorough grounding in Microsoft's network directory service by explaining concepts in an easy-to-understand, narrative style. Upgrade Active Directory to Windows Server 2012 Learn the fundamentals, including how AD stores objects Use the AD Administrative Center and other management tools Learn to administer AD with Windows PowerShell Search and gather AD data, using the LDAP query syntax Understand how Group Policy functions Design a new Active Directory forest Examine the Kerberos security protocol Get a detailed look at the AD replication process. You'll negotiate a maze of technologies for deploying a scalable and reliable AD infrastructure, with new chapters on management tools, searching the AD database, authentication and security protocols, and Active Directory Federation

Services (ADFS). This book provides real-world scenarios that let you apply what you've learned—ideal whether you're a network administrator for a small business or a multinational enterprise 70be4ea0dd

Extensively updated, it contains unsurpassed independent and objective coverage of Windows Server 2016's key innovations, including the cloud, containers, and Windows 10 integration. Every chapter contains tips, tricks, best practices, and lessons learned from actual deployments: practical information for using Windows Server 2016 to solve real business problems. Valuable for Windows professionals at all skill levels, this book will be especially indispensable for intermediate-to-advanced level professionals seeking expert, in-depth solutions. Windows Server 2016 Unleashed reflects the authors' extraordinary experience implementing Windows Server 2016 in large-scale environments since its earliest alpha releases, reaching back more than two years prior to its official launch. This is the most comprehensive and realistic guide to Windows Server 2016 planning, design, prototyping, implementation, migration, administration, and support. Microsoft MVP Rand Morimoto and his colleagues fully address every aspect of deploying and operating Windows Server 2016, including Active Directory, networking and core application services, security, migration from Windows Server 2003/2008, administration, fault tolerance, optimization, troubleshooting, and much more 70be4ea0dd

Style and approach This book offers a practical and wide coverage of all features of brand new Microsoft Server 2016 along with tips on daily administration tasks. Next, you will learn to install and manage Windows Server 2016 and discover some tips for adapting to the new server management ideology that is all about centralized monitoring and configuration. We will incorporate PowerShell as a central platform for performing many of the functions that are discussed in this book, including a chapter dedicated to the new PowerShell 5. You will later walk through different aspects of certificate administration in Windows Server 2016. Additionally, you will learn about the new built-in integration for Docker with this latest release of Windows Server 2016. These are exciting times to be or to become a server administrator. You will begin by getting familiar and comfortable navigating around in the interface. This book covers all aspects of administration level tasks and activities required to gain expertise in Microsoft Windows Server 2016. A comprehensive and practical guide to Windows Server 2016 About This Book In-depth coverage of new features of Windows Server 2016 Gain the necessary skills and knowledge to design and implement Microsoft Server 2016 in enterprise environment Know how you can support your medium to large enterprise and leverage your experience in administering Microsoft Server 2016, A practical guide to administering Windows server 2016 Who This Book Is For The book is targeted at System Administrators and IT professionals who would like to design and deploy Windows Server 2016 (physical and logical) Enterprise

infrastructure. You will then move into security functions and benefits that are available in Windows Server 2016. What You Will Learn Familiarize yourself with Windows Server 2016 ideology, the core of most datacenters running today New functions and benefits provided only by the new Windows Server 2016 Get comfortable working with Nanoserver Secure your network with new technologies in Server 2016 Harden your Windows Servers to help keep those bad guys out. Also covered is the brand new and all-important Nano Server. By the end of this book, you will have all the ammunition required to start planning for and implementing Windows Server 2016. You will deep dive into core Microsoft infrastructure technologies that the majority of companies are going to run on Server 2016. Three important and crucial areas to cover in the Remote Access role -- DirectAccess, VPN, and the Web Application Proxy -- are also covered. Also discussed is the idea of Software Defined Networking. Previous experience of Windows Server operating systems and familiarity with networking concepts is assumed. The book ends with a discussion and information on virtualizing your datacenter with Hyper-V. Using new built-in integration for Docker with this latest release of Windows Server 2016 Virtualize your datacenter with Hyper-V In Detail Windows Server 2016 is the server operating system developed by Microsoft as part of the Windows NT family of operating systems, developed concurrently with Windows 10. We will talk about networking in this new operating system, giving you a networking toolset that is useful for everyday troubleshooting and maintenance. With Windows Server 2016, Microsoft has gotten us thinking outside of the box for what it means to be a system administration, and comes with some interesting new capabilities. Core technologies such as Active Directory, DNS, DHCP, Certificate Services, File Services, and more. System administrators who are upgrading or migrating to Windows Server 2016 would also find this book useful 70be4ea0dd

6, the second edition of this hands-on guide is packed with practical case studies that show you how to solve a broad set of data analysis problems effectively. It's ideal for analysts new to Python and for Python programmers new to data science and scientific computing. Written by Wes McKinney, the creator of the Python pandas project, this book is a practical, modern introduction to data science tools in Python. Get complete instructions for manipulating, processing, cleaning, and crunching datasets in Python. You'll learn the latest versions of pandas, NumPy, IPython, and Jupyter in the process. Data files and related material are available on GitHub. Updated for Python 3. Use the IPython shell and Jupyter notebook for exploratory computing Learn basic and advanced features in NumPy (Numerical Python) Get started with data analysis tools in the pandas library Use flexible tools to load, clean, transform, merge, and reshape data Create informative visualizations with matplotlib Apply the pandas groupby facility to slice, dice, and summarize datasets Analyze and manipulate regular and irregular time series data Learn how to solve real-world data

analysis problems with thorough, detailed examples 70be4ea0dd

The first ebook in the series, Microsoft Azure Essentials: Fundamentals of Azure, introduces developers and IT professionals to the wide range of capabilities in Azure. Microsoft Azure Essentials from Microsoft Press is a series of free ebooks designed to help you advance your technical skills with Microsoft Azure. The authors - both Microsoft MVPs in Azure - present both conceptual and how-to content for key areas, including: Azure Websites and Azure Cloud Services Azure Virtual Machines Azure Storage Azure Virtual Networks Databases Azure Active Directory Management tools Business scenarios Watch Microsoft Press's blog and Twitter (@MicrosoftPress) to learn about other free ebooks in the "Microsoft Azure Essentials" series 70be4ea0dd

When fully installed, the product utilizes SQL, SharePoint, IIS, web services, the. Throughout the book, you will be provided on-the-field knowledge that you won't get from whitepapers and help files. This book will also help the technical decision makers who want to improve their knowledge of Microsoft Identity Manager 2016. A complete handbook on Microsoft Identity Manager 2016 – from design considerations to operational best practices About This Book Get to grips with the basics of identity management and get acquainted with the MIM components and functionalities Discover the newly-introduced product features and how they can help your organization A step-by-step guide to enhance your foundational skills in using Microsoft Identity Manager from those who have taught and supported large and small enterprise customers Who This Book Is For If you are an architect or a developer who wants to deploy, manage, and operate Microsoft Identity Manager 2016, then this book is for you. Style and approach The concepts in the book are explained and illustrated with the help of screenshots as much as possible. By the end of this book, you will have gained the necessary skills to deploy, manage and operate Microsoft Identity Manager 2016 to meet your business requirements and solve real-world customer problems. Over the course of this book, we cover topics such as MIM installation and configuration, user and group management options, self-service solutions, role-based access control, reducing security threats, and finally operational troubleshooting and best practices. A basic understanding of Microsoft-based infrastructure using Active Directory is expected. To better understand the concepts in MIM, we introduce a fictitious company and their problems and goals, then build an identity solutions to fit those goals. We strive for readability and provide you with step-by-step instructions on the installation, configuration, and operation of the product. Identity management beginners and experts alike will be able to apply the examples and scenarios to solve real-world customer problems. NET Framework, and SCSM to name a few, allowing it to be customized to meet nearly every business requirement. The book is divided into 15 chapters and begins with an overview of the product, what it does, and what it does not do. What You Will Learn Install MIM components Find out about the MIM

synchronization, its configuration settings, and advantages Get to grips with the MIM service capabilities and develop custom activities Use the MIM Portal to provision and manage an account Mitigate access escalation and lateral movement risks using privileged access management Configure client certificate management and its detailed permission model Troubleshoot MIM components by enabling logging and reviewing logs Back up and restore the MIM 2015 configuration Discover more about periodic purging and the coding best practices In Detail Microsoft Identity Manager 2016 is Microsoft's solution to identity management 70be4ea0dd

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. 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. 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. Last but not least, you will learn how to manage your identity infrastructure for a hybrid-cloud setup. 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. If you are aware of Active Directory basics and want to gain expertise in it, this book is perfect for you. Furthermore, I will guide you through automating administrative tasks using PowerShell cmdlets. 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. We will also cover AD Domain Services and Federation Services for Windows Server 2016 and all their new features. 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. All this will help you

design, plan, deploy, manage operations on, and troubleshoot your enterprise identity infrastructure in a secure, effective manner 70be4ea0dd

Your hands-on, step-by-step guide to automating Windows administration with Windows PowerShell 3. Written by a leading scripting expert, this practical tutorial delivers learn-by-doing exercises, timesaving tips, and hands-on sample scripts for performing administrative tasks on both local and remote Windows systems. 0 Teach yourself the fundamentals of Windows PowerShell 3. Discover how to: Use built-in cmdlets to execute commands Write scripts to handle recurring tasks Use providers to access information beyond the shell environment Configure network components with Windows Management Instrumentation Manage users, groups, and computers with Active Directory services Execute scripts to administer and troubleshoot Microsoft Exchange Server 2010. 0 command line interface and scripting language—one step at a time 70be4ea0dd

Some familiarity with Kali Linux and wireless concepts is beneficial. If you are a security professional, pentester, or anyone interested in getting to grips with wireless penetration testing, this is the book for you 70be4ea0dd

Topics include: Personal Protection / Self Defense, Hunting, Competition, and Self Gratification / Personal Achievement. This book guides the reader through the thought process of deciding what type of firearm to buy based on how they plan to use the firearm 70be4ea0dd

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Walks you through the processes and tools required to automate everyday tasks Offers PowerShell solutions for maintaining a Windows Server 2008 R2 environment Includes real-world examples, explanations of concepts, and step-by-step solutions This unique book allows you to work more efficiently and effectively and keep up with the ever-increasing demands from businesses. Focused content on automating the user authentication and authorization tool for Windows environments Automation helps make administration of computing environments more manageable. Focused on everyday and frequently performed tasks, this indispensable guide provides you with the PowerShell solutions for these tasks. It alleviates the repetition of repeating frequent tasks and automates just about any task for Active Directory, Windows PowerShell 2. Solutions are presented in a step-by-step format so that you can fully grasp how the new Active Directory module for PowerShell provides command-line scripting for administrative, configuration, and diagnostic tasks 70be4ea0dd

Throughout the book, you'll follow a problem-based approach to learn why, when, and how to use Elasticsearch features. If you're a newcomer to both search and distributed systems, you'll quickly learn how to integrate Elasticsearch into your application. This practical guide not only shows you how to search, analyze, and explore data with Elasticsearch, but also helps you deal with the complexities of human language, geolocation, and relationships. Whether you need full-text search or real-time analytics of structured data—or both—the Elasticsearch distributed search engine is an ideal way to put your data to work. More experienced users will pick up lots of advanced techniques. Understand how Elasticsearch interprets data in your documents Index and query your data to take advantage of search concepts such as relevance and word proximity Handle human language through the effective use of analyzers and queries Summarize and group data to show overall trends, with aggregations and analytics Use geo-points and geo-shapes—Elasticsearch's approaches to geolocation Model your data to take advantage of Elasticsearch's horizontal scalability Learn how to configure and monitor your cluster in production 70be4ea0dd

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