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Get in-depth coverage of Web application platforms and their vulnerabilities, presented the same popular format as the international bestseller, Hacking Exposed. Covering hacking scenarios across different programming languages and depicting various types of attacks and countermeasures, this book offers you up-to-date and highly valuable insight into Web application security. "Required reading for Web architects and operators." -- Erik Olson, Microsoft Program Manager, Security, ASP.NET "Just as the original Hacking Exposed revealed the techniques the bad guys were hiding behind, Hacking Exposed Web Applications will do the same for this critical technology. Its methodical approach and appropriate detail will enlighten, educate, and go a long way toward making the Web a safer place in which to do business." -- from the Foreword by Mark Curphey, Chair of the Open Web Application Security Project "This is a serious technical guide that is also great reading -- scary enough to motivate folks to take Web security seriously but approachable enough to be an effective learning tool. Required reading for Web architects and operators." -- Erik Olson, Program Manager, Security, ASP.NET "What better way to defend against hackers than to understand the tools and techniques that are used to penetrate your site? Hacking Exposed Web Applications offers a detailed look at common vulnerabilities within your applications and explains how to protect yourself from them." -- Mike Mullins, Ecommerce Security Engineer for a leading specialty apparel retailer "At last, your personal guide to preventing the next generation of security threats. This book explains in intricate detail how you can do everything right when it comes to network security and still be owned at the Web application layer." -- Chip Andrews, www.sqlsecurity.com "If you're involved in writing Web-based applications using ASP/ASP.NET, Java, JSP, PHP, or other languages, the Hacking Exposed series is something you DEFINITELY need to read. Before writing one line of code, this book will spark ideas about how to design and secure your Web applications. There are techniques potential hackers could use that I've never even thought of! Great resource!" -- Steve Schofield, Creator and Managing Editor, ASPFree.com

This concise guide covers every edition of Windows 7 in Visual QuickStart style, with plenty of screenshots, numbered steps, tips, and sidebars. You'll learn how to use new and updated features, including the redesigned taskbar; jump lists; libraries; federated search; desktop gadgets; window-management shortcuts; and the improved versions of Internet Explorer, Mail, Messenger, Photo Gallery, Movie Maker, and Media Player. You'll also find information on setup; installation; upgrading from other Windows versions; troubleshooting; hardware; and organizing your documents, music, photos, and videos. Laptop and mobile users will learn how to connect from the road, jump onto a public wireless network, and

conserve battery power. Author Chris Fehily also walks you through setting up a network or homegroup, connecting to the internet, configuring routers and firewalls, and hooking up printers and other devices. You'll learn how to use security features to protect your PC and network and share files while keeping personal stuff private.

While Microsoft has introduced such commerce software as BizTalk Server, Host Integration Server, and SQL Server Application Center, there isn't a website or e-commerce business that can function until these technologies work together. The Microsoft .NET E-Commerce Bible details how to use all these products together to run your e-commerce effectively and efficiently.

A handy, compact-format resource for setting up and navigating the basics of this new operating system, from the new user interface to networking, multimedia, security, and mobility, offers a four-part introduction to the operating system that includes Getting Started; Networking, the Internet, and Wireless; Multimedia; and Security, Mobility, and Troubleshooting. Original. (Beginner)

Take control of AutoCAD for a more efficient, streamlined workflow AutoCAD Platform Customization is the most comprehensive guide to streamlining and personalizing the AutoCAD platform. The AutoLISP and VBA programming languages open up a myriad of customization options, and this book provides expert guidance toward applying them to AutoCAD, Civil 3D, Plant 3D, and other programs based on the Autodesk AutoCAD platform. Detailed discussions backed by real-world examples and step-by-step tutorials provide user-friendly instruction, and downloadable datasets allow for hands-on learning. Through customization you can increase screen real estate, streamline workflows, and create more accurate drawings by unleashing powerful programming languages that allow the user to command the software how to work, instead of the other way around. AutoCAD customization is commonly performed by system administrators and CAD managers, but senior drafters and savvy users are increasingly taking customization into their own hands. AutoLISP and VBA are two popular and versatile tools that allow for going beyond the boundaries of normal user interface customization options, allowing users to: Enforce drawing and CAD standards, and automate repetitive tasks Customize the workspace, including tool sets, ribbon tabs and panels, and palettes Modify graphical objects, set system variables, integrate with external software, and more Manage blocks, change the interface, create dialog boxes, and communicate with Microsoft Office applications The ideal design environment puts the tools you need right at your fingertips, removes unnecessary steps, and fosters precision through good communication. Customizing, including applying AutoLISP and VBA to AutoCAD, enables all of this and much more. For the designer who needs to work smarter because it's impossible to work any harder, AutoCAD Platform Customization provides the key information, insight, and techniques that will help to increase your productivity with AutoCAD.

A definitive manual for Windows NT network administrators and managers

explains how to plan for and cope with potential network problems, offering suggestions on disaster recovery planning, preparation tips, and solutions to minimize downtime. Original. (Advanced).

An application administrator installs, updates, optimizes, debugs and otherwise maintains computer applications for an organization. In most cases, these applications have been licensed from a third party, but they may have been developed internally. Examples of application types include enterprise resource planning (ERP), customer resource management (CRM), and point of sale (POS), legal contract management, time tracking, accounts payable/receivable, payroll, SOX compliance tracking, budgeting, forecasting and training. In many cases, the organization is absolutely dependent that these applications be kept running. The importance of application administrators and the level to which organizations depend upon them is easily overlooked. Application Administrators Handbook provides an overview of every phase of administering an application, from working with the vendor before installation, the installation process itself, importing data into the application, handling upgrades, working with application users to report problems, scheduling backups, automating tasks that need to be done on a repetitive schedule, and finally retiring an application. It provides detailed, hands-on instructions on how to perform many specific tasks that an application administrator must be able to handle. Learn how to install, administer and maintain key software applications throughout the product life cycle Get detailed, hands-on instructions on steps that should be taken before installing or upgrading an application to ensure continuous operation Identify repetitive tasks and find out how they can be automated, thereby saving valuable time Understand the latest on government mandates and regulations, such as privacy, SOX, HIPAA, PCI, and FISMA and how to fully comply

An expert guide for IT administrators needing to create and manage a public cloud and virtual network using Microsoft Azure With Microsoft Azure challenging Amazon Web Services (AWS) for market share, there has been no better time for IT professionals to broaden and expand their knowledge of Microsoft's flagship virtualization and cloud computing service. Microsoft Azure Infrastructure Services for Architects: Designing Cloud Solutions helps readers develop the skills required to understand the capabilities of Microsoft Azure for Infrastructure Services and implement a public cloud to achieve full virtualization of data, both on and off premise. Microsoft Azure provides granular control in choosing core infrastructure components, enabling IT administrators to deploy new Windows Server and Linux virtual machines, adjust usage as requirements change, and scale to meet the infrastructure needs of their entire organization. This accurate, authoritative book covers topics including IaaS cost and options, customizing VM storage, enabling external connectivity to Azure virtual machines, extending Azure Active Directory, replicating and backing up to Azure, disaster recovery, and much more. New users and experienced professionals alike will: Get expert guidance on understanding, evaluating, deploying, and maintaining Microsoft

Azure environments from Microsoft MVP and technical specialist John Savill Develop the skills to set up cloud-based virtual machines, deploy web servers, configure hosted data stores, and use other key Azure technologies Understand how to design and implement serverless and hybrid solutions Learn to use enterprise security guidelines for Azure deployment Offering the most up to date information and practical advice, Microsoft Azure Infrastructure Services for Architects: Designing Cloud Solutions is an essential resource for IT administrators, consultants and engineers responsible for learning, designing, implementing, managing, and maintaining Microsoft virtualization and cloud technologies.

This book constitutes the proceedings of the First International Conference on Interactive Collaborative Robotics, ICR 2016, held in Budapest, Hungary, in August 2016. The 29 papers presented in this volume were carefully reviewed and selected from 48 submissions.

Essential Skills for a Successful IT Career Written by the leading authority on CompTIA A+ certification and training, this instructive, full-color guide will help you pass CompTIA A+ exams 220-801 and 220-802 and become an expert hardware technician. Mike Meyers' CompTIA A+ Guide to Managing and Troubleshooting PCs, Fourth Edition is completely up-to-date with the new CompTIA A+ standards. Inside, you'll find helpful on-the-job tips, end-of-chapter practice questions, and hundreds of photographs and illustrations. Answers and solutions to the end-of-chapter sections are only available to instructors and are not printed inside the book. Learn how to: Work with CPUs, RAM, BIOS settings, motherboards, power supplies, and other PC components Install, configure, and troubleshoot hard drives Manage input devices and removable media Install, upgrade, and troubleshoot Windows XP, Windows Vista, and Windows 7 Troubleshoot all common PC problems Install video and multimedia cards Work with smartphones, tablets, and other mobile devices Install and configure wired and wireless networks Connect to the Internet Protect your PC and your network Install, configure, and manage printers Work with virtualization technologies Understand safety and environmental issues Electronic content features: Practice exams for 801 & 802 with hundreds of questions One hour+ of free video training from Mike Meyers A collection of Mike's latest favorite shareware and freeware PC tools and utilities Adobe Digital Editions free eBook download (subject to Adobe's system requirements) Each chapter includes: Learning objectives Photographs and illustrations Real-world examples Try This! and Cross Check exercises Key terms highlighted Tech Tips, Notes, and Warnings Exam Tips End-of-chapter quizzes and lab projects

Handbook of Digital Forensics and Investigation builds on the success of the Handbook of Computer Crime Investigation, bringing together renowned experts in all areas of digital forensics and investigation to provide the consummate resource for practitioners in the field. It is also designed as an accompanying text to Digital Evidence and Computer Crime. This unique collection details how to

conduct digital investigations in both criminal and civil contexts, and how to locate and utilize digital evidence on computers, networks, and embedded systems. Specifically, the Investigative Methodology section of the Handbook provides expert guidance in the three main areas of practice: Forensic Analysis, Electronic Discovery, and Intrusion Investigation. The Technology section is extended and updated to reflect the state of the art in each area of specialization. The main areas of focus in the Technology section are forensic analysis of Windows, Unix, Macintosh, and embedded systems (including cellular telephones and other mobile devices), and investigations involving networks (including enterprise environments and mobile telecommunications technology). This handbook is an essential technical reference and on-the-job guide that IT professionals, forensic practitioners, law enforcement, and attorneys will rely on when confronted with computer related crime and digital evidence of any kind. *Provides methodologies proven in practice for conducting digital investigations of all kinds *Demonstrates how to locate and interpret a wide variety of digital evidence, and how it can be useful in investigations *Presents tools in the context of the investigative process, including EnCase, FTK, ProDiscover, foremost, XACT, Network Miner, Splunk, flow-tools, and many other specialized utilities and analysis platforms *Case examples in every chapter give readers a practical understanding of the technical, logistical, and legal challenges that arise in real investigations

Vols. for 1981- include four special directory issues.

As the only complete reference for Windows command line utilities, this book take an in-depth look at the often-overlooked utilities accessible through the command line in Windows Vista, 2003, XP, and 2000. You'll learn to locate files, check status, monitor systems, and save time by using scripts to automate time-consuming tasks. Plus, this is the only book on the market with the complete set of Windows command line utilities—including the latest for Vista—and offers solutions that will help increase your productivity.

Optimizing Network Traffic is a valuable technical resource that outlines the best practices for managing enterprise-scale network traffic on a Microsoft Windows NT Server 4.0 network. Based on the real-world experiences and projects of Microsoft Consulting Services (MCS), this guide helps IT professionals plan, increase, and manage network communications systemwide. Referring to Optimizing Network Traffic is like having an MCS consultant right there to help you determine the best approach to your network traffic needs. You'll learn how other organizations have wrestled with and resolved similar issues in capturing, benchmarking, and analyzing network traffic data to resolve systemwide problems and scalability issues.

One of the first books available on scripting the Windows NT shell, this title appeals to the many UNIX users migrating to Windows NT. It integrates hundreds of proven example scripts throughout the book and gives comprehensive reference of shell commands organized by functional group for

ease of use.

Windows XP Under the HoodQue Publishing

If you've been waiting impatiently for the arrival of Windows Server 2008, wait no more! It's here, and so is Windows Server 2008 All-In-One Desk Reference For Dummies to help you install it, configure it, network with it, secure it, command it with Windows PowerShell, and more. Services best practices and the cool IIS Web server are covered too. The eight powerful quick-reference manuals in this one-stop guide cover all the information you need to perform common administrative tasks with Windows Server 2008. You'll find sure-handed guidance and considerable detail on everything from installation to figuring out why a user can't gain access to resources on the server. You also see procedures for all common tasks — everything from setting up Internet Connection Sharing (ICS) to promoting your server to a domain controller. Discover how to: Use Windows Server virtualization Perform a complete PC restore Configure server roles and features Measure system performance Add network clients and protocols Keep your server operating at peak performance Monitor network interactions with others Work with Active Directory RMS Use best practices for implementing security Implement scripts and cmdlets with PowerShell Uncloak viruses masquerading as services Windows Server 2008 contains so many features that it's sometimes hard to know which one to install. No problem! Just flip open Windows Server 2008 All-In-One Desk Reference For Dummies and find your answer in a flash!

Build a seamless, flexible, full-service datacenter solution Microsoft Windows Server 2016 Hyper-V is the IT administrator's guide to this rising datacenter solution. Hyper-V has already surpassed VMWare in datacenter management, identity service for multiple devices, and more; this book shows you how to harness the power of this hypervisor to simplify the infrastructure, reduce costs, improve productivity, and better manage system resources. From a tour of the technology through architecture, deployment, and integration of System Center, Microsoft Azure, and Microsoft Azure Stack, the discussion illustrates the skills you need to create a complete solution for optimum enterprise management. Coverage includes Windows Azure capabilities for virtual machines, managing a hybrid cloud, IaaS, storage capabilities, PowerShell, and more, with practical real-world guidance from a leading authority in the field. Hyper-V has recently undergone improvements in scalability and features that have positioned it as an ideal solution in the Small/Medium Business and Enterprise markets. This book shows you how to exploit these new capabilities to build a robust data solution for your organization. Discover the capabilities of Microsoft Hyper-V Architect a Hyper-V datacenter solution Plan and manage a deployment or migration Integrate complementary technologies for full scalability Data is everywhere—on desktops, laptops, phones, and multiple operating systems, accessed through email, text messages, web searches, online services, and more. All of this data must be stored, accessible, updated, backed up, secured, managed, sorted, and analyzed—sometimes instantly. Hyper-V is the rising star in the virtualization space, and Microsoft Windows Server 2016 Hyper-V shows you how to turn greater capabilities into better datacenter solutions.

Get ready to take your applications to the next level by harnessing all of Visual Basic 2005's tools for programming, debugging, and refactoring code. In this hands-on book, you'll get proven techniques for developing even the most complex Visual Basic applications. Expert tips on modeling, user interface design, and testing will help you master the advanced features of this language. You'll learn how to make writing code more effective so that you can quickly develop and maintain your own amazingly powerful applications.

A comprehensive manual for deploying and administering Windows .NET Server 2003 furnishes detailed coverage of all aspects of .NET Server, including its more than two hundred new features, along with thousands of tips and recommendations, real-world solutions and guidance, and tips on design, installation, configuration, and more. Original. (Advanced)

'Windows Vista in a Nutshell' documents everything there is to know about the newest version of the world's most widely used operating system. This desktop reference is dedicated to making the computer safer, easier and more fun.

Stellar author team of Microsoft MVPs helps developers and administrators get the most out of Windows IIS 8 If you're a developer or administrator, you'll want to get thoroughly up to speed on Microsoft's new IIS 8 platform with this complete, in-depth reference. Prepare yourself to administer IIS 8 in not only commercial websites and corporate intranets, but also the mass web hosting market with this expert content. The book covers common administrative tasks associated with monitoring and managing an IIS environment--and then moves well beyond, into extensibility, scripted admin, and other complex topics. The book highlights automated options outside the GUI, options that include the PowerShell provider and AppCmd tool. It explores extensibility options for developers, including ISAPI and HTTPModules. And, it delves into security protocols and high availability/load balancing at a level of detail that is not often found in IIS books. Author team includes Microsoft MVPs and an IIS team member Covers the management and monitoring of Microsoft Internet Information Services (IIS) 8 for administrators and developers, including MOF and MOM Delves into topics not often included in IIS books, including using the PowerShell provider and AppCmd tool and other automated options, and extending IIS 8 with ISAPI or HTTPModules Explores security issues in depth, including high availability/load balancing, and the Kerberos, NTLM, and PKI/SSL protocols Explains how to debug and troubleshoot IIS Professional Microsoft IIS 8 features a wealth of information gathered from individuals running major intranets and web hosting facilities today, making this an indispensable and real-world reference to keep on hand.

Some copies of A+ Certification All-in-One For Dummies (9781119255710) were printed without access codes to the online test bank. If you did not receive a PIN with your book, please visit www.dummies.com/go/getaccess to request one. All the knowledge you need to pass the new A+ exam A+ is the gateway certification into many IT careers and can be essential in order to start your occupation off on the right foot in the exciting and rapidly expanding field of information technology. Luckily, the 9 minibooks in CompTIA A+ Certification All-in-One For Dummies make it easier to prepare for this all-important exam so you can pass with flying colors! It quickly and easily gets you up to speed on everything from networking and computer repair to troubleshooting, security, permissions, customer service—and everything in between. The CompTIA A+ test is a rigorous exam, but the experts who wrote this book know exactly what you need to understand in order to help you reach your certification goal. Fully updated for the latest revision of the exam, this comprehensive guide covers the domains of the exam in detail, reflecting the enhanced emphasis on hardware and new Windows content, as well as the nuts and bolts, like operating system basics, recovering systems, securing systems, and more. • Find new content on Windows 8, Mac OS X, Linux, and mobile devices • Get test-taking advice for the big day • Prepare for the A+ exam with a review of the types of questions you'll see on the actual test • Use the online test bank to gauge your knowledge—and find out where you need more study help With the help of this friendly, hands-on guide, you'll learn everything necessary to pass the test, and more importantly, to succeed in your job!

As the first update to Microsoft's server operating system in nearly five years, Windows Server 2008 boasts the new Internet Information Services 7.0 (IIS 7), which is the largest departure from previous versions of IIS ever. Written by an author team that includes four Microsoft MVPs, this book shows you how to take advantage of these exciting new features of IIS 7. With a clear understanding of IIS 7, you'll learn to deploy, install, monitor, manage, and secure an IIS environment with confidence and ease. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Offers test-taking strategies and tips, provides multiple installation methods for Windows 2000 Professional, and explains how to perform tasks such as remote printing

and Internet connection sharing.

Essential Skills for a Successful IT Career Written by the leading authority on CompTIA A+ certification and training, this instructive, full-color guide will help you pass CompTIA A+ exam 220-802 and become an expert PC technician. Mike Meyers' CompTIA A+ Guide to 802: Managing and Troubleshooting PCs, Fourth Edition is completely up to date with the new CompTIA A+ standards. Inside, you'll find helpful on-the-job tips, end-of-chapter practice questions, and hundreds of photographs and illustrations. End-of-chapter solutions and answers are only available to instructors and are not printed inside the book. Learn how to: Troubleshoot CPUs, RAM, BIOS settings, motherboards, power supplies, and other PC components Implement and troubleshoot hard drives Install, upgrade, maintain, and troubleshoot Windows XP, Windows Vista, and Windows 7 Work with the Registry and understand the Windows boot process Work with Ethernet and TCP/IP Implement and troubleshoot wired and wireless networks Manage and maintain portable PCs Work with smartphones, tablets, and other mobile devices Troubleshoot printers Secure PCs and protect them from network threats Work with virtualization technologies Electronic content features: Practice exams for 802 with hundreds of questions An "Introduction to CompTIA A+" video by Mike Meyers Links to Mike's latest favorite shareware and freeware PC tools and utilities Adobe Digital Editions ebook—free download (subject to Adobe system requirements) Each chapter includes: Learning objectives Photographs and illustrations Real-world examples Try This! and Cross Check exercises Key terms highlighted Tech Tips, Notes, and Warnings Exam Tips End-of-chapter quizzes and lab projects

Create and run a real-time, highly-available, and high-redundancy version of the world's most popular open-source database, MySQL. You will understand the advantages and disadvantages of the MySQL NDB Cluster solution, and when MySQL NDB Cluster is the right choice. Pro MySQL NDB Cluster walks you through the full lifecycle of a MySQL Cluster installation: starting with the installation and initial configuration, moving through online configuration and schema changes, and completing with online upgrades. Along the way, you will learn to monitor your cluster, make decisions about schema design, implement geographic replication, troubleshoot and optimize performance, and much more. This book covers the many programming APIs that are supported by MySQL NDB Cluster. There's also robust coverage of connecting to MySQL NDB Cluster from Java, SQL, memcached, and even from C++. From any of these languages, you'll be able to connect and store and retrieve data as your applications demand. The book: Covers MySQL NDB Cluster concepts and architecture Takes you through the MySQL NDB Cluster lifecycle from installation to upgrades Guides you through DBA and Developer decisions when working with MySQL NDB Cluster What You'll Learn Understand the shared-nothing architecture behind MySQL NDB Cluster Plan, install, and configure a MySQL NDB Cluster environment Perform everyday tasks such as backing up, restoring, and upgrading Develop applications from Java, memcached, C++, and SQL Troubleshoot and resolve application performance problems Master enterprise-level features such the MySQL NDB Cluster Manager Who This Book Is For Database administrators and developers who are looking into deploying MySQL NDB Cluster, or who already have a cluster in production and want to increase their knowledge and ability to handle routine administrative tasks and troubleshooting. The book also is for those developers wanting to employ MySQL NDB

Cluster as their chosen storage engine from Java, memcached, and C++ applications. Investigate computer crime, corporate malfeasance, and hacker break-ins quickly and effectively with help from this practical and comprehensive resource. You'll get expert information on crucial procedures to successfully prosecute violators while avoiding the pitfalls of illicit searches, privacy violations, and illegally obtained evidence. It's all here--from collecting actionable evidence, re-creating the criminal timeline, and zeroing in on a suspect to uncovering obscured and deleted code, unlocking encrypted files, and preparing lawful affidavits. Plus, you'll get in-depth coverage of the latest PDA and cell phone investigation techniques and real-world case studies.

Do you want to pass exam 70-411 in one shot, and gain real-life enterprise skills? You have found the right book! I wrote this book while I was preparing for the same exam and passed with this same material! This book also contains a complete guide to build your own lab and practice every exam objective in detail. It is written by a Windows Systems Administrator with over 12 years' experience and focuses on two key goals: 1. Pass exam 70-411 in one shot. 2. Gain real-life enterprise skills to defend your certification. Written with the Microsoft's official 70-411 exam objectives (Including Windows Server 2012 R2), it covers the following objectives assessed in the exam: Chapter 1: Deploy, Manage and Maintain Servers Chapter 2: Configure File and Print Services Chapter 3: Configure Network Services and Access Chapter 4: Configure a Network Policy Server Infrastructure Chapter 5: Configure and Manage Active Directory Chapter 6: Configure and Manage Group Policy Each section begins with short theoretical information about the subject, followed by a step-by-step lab guide. All labs have been fully tested and verified. Exam 70-411 counts as credit toward MCSA and MCSE certifications. Your search stops here. Buy this book now and pass your 70-411 exam in one shot!

Explores the Microsoft Windows XP interface, covering the batch file language and documenting the commandline utilities.

This book constitutes the refereed proceedings of the 9th International Meeting on Computational Intelligence Methods for Bioinformatics and Biostatistics, CIBB 2012, held in Houston, TX, USA during in July 2012. The 16 revised full papers presented were carefully reviewed and selected from 23 submissions. The papers are organized in topical sections on relativistic heavy ions and DNA damage; image segmentation; proteomics; RNA and DNA sequence analysis; RNA, DNA, and SNP microarrays; semi-supervised/unsupervised cluster analysis.

Readers master the latest information for working on Windows, Mac OS, and UNIX/Linux platforms with **GUIDE TO OPERATING SYSTEMS, 5E**. Learners examine operating system theory, installation, upgrading, configuring operating system and hardware, file systems, virtualization, security, hardware options, storage, resource sharing, network connectivity, maintenance, and troubleshooting. Easily understood and highly practical, **GUIDE TO OPERATING SYSTEMS, 5E** is the resource today's readers need to deepen their understanding of different operating systems. This edition helps readers understand the fundamental concepts of computer operating systems. The book specifically addresses Windows 10 and earlier Windows client OSs, Windows Server 2012 R2 and earlier Windows server OSs with a preview of Windows Server 2016, Fedora Linux, and Mac OS X El Capitan and earlier. In addition, general information introduces many other operating systems. Important Notice: Media content

referenced within the product description or the product text may not be available in the ebook version.

Unbeatable advice and expert tips for evaluating, designing, and deploying virtualization solutions If you're an IT professional, you know that virtualization is essential in today's computer infrastructures. This valuable reference is your key to all things Microsoft virtualization. Written by a Microsoft Most Valuable Professional (MVP), it breaks down all the various technologies, what they mean to your organization in terms of saving money and solving problems, and how to design and deploy various solutions effectively. You'll find invaluable tips and information on such topics as Hyper-V, the changes that Windows 8 brings, private cloud scenarios, and more. Written by well-known 11-time Microsoft MVP, Windows expert, and Microsoft insider, John Savill Provides practical advice and expert insights on understanding, evaluating, designing, and deploying virtualization solutions Keeps you up to date with how Windows 8 and Windows Server "8" affect your virtualization processes Covers virtualization in all its forms--machine, application, and user Explores the private cloud and public cloud and what they mean to your organization Focuses on Microsoft solutions such as Hyper-V, but also delves into Citrix, Quest software, AppSense, and other Microsoft partner solutions Discusses bringing your own device requirements through VDI and session virtualization and which one is right Features video demonstrations and walkthroughs of some processes Microsoft Virtualization Secrets is like having a built-in Microsoft expert on hand to help you avoid mistakes and save time!

This book will help you understand the capabilities of MicrosoftHyper-V, architect a Hyper-V solution for your datacenter, plan a deployment/migration, and then manage it all using native tools andSystem Center. Coverage also includes hybrid cloud scenarios specifically with Windows Azure to complete the full virtualizationpiece of providing data both on premise and off premise. In addition, you will explore the Windows Azure capabilities forvirtual machines and managing a hybrid cloud, including WindowsAzure's Internet as a Service (IaaS) and storagecapabilities, how seamless management is possible with PowerShelland System Center, plus how Azure Storage can play a part in acompany's complete solution. Key topics covered include: virtualization fundamentals, networkvirtualization, storage configuration, Hyper-V management andmaintenance, failover clustering and migration, Hyper-V replica andcloud orchestration, private cloud implementation, Azure IaaS,Azure storage, managing with PowerShell, Hyper-V decoding, andWindows Server 2012 R2 integration.

Windows 10 ?????????????? ?????????????? ??????App????????????? Apple Watch ??????????????

Annotation An arsenal of study aids for anyone preparing to take the CompTIA A+ certification exams, this book is the industry standard in terms of measuring a technician's hardware and software knowledge. The topics covered include managing hardware, IT troubleshooting and maintenance, networking, and more.

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