

Solution Accelerators Driving Microsoft Platform Adoption

A thorough resource for IT professionals on the Windows Server 2008 operating system describes the new features and capabilities of the network operating system in terms of its networking, storage, security, and everyday management functions. Original. (Intermediate) For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

DirectX, RDX, RSX, and MMX Technology

The Zensar Story

Implementation and Administration

PC World

Go-to guide for using Microsoft's updated Hyper-V as avirtualization solution Windows Server 2012 Hyper-V offers greater scalability, newcomponents, and more options than ever before for large enterprisesystems and small/medium businesses. Windows Server 2012 Hyper-VInstallation and Configuration Guide is the place to startlearning about this new cloud operating system. You'll get up tospeed on the architecture, basic deployment and upgrading, creatingvirtual workloads, designing and implementing advanced networkarchitectures, creating multitenant clouds, backup, disasterrecovery, and more. The international team of expert authors offers deep technicaldetail, as well as hands-on exercises and plenty of real-worldscenarios, so you thoroughly understand all features and how bestto use them. Explains how to deploy, use, manage, and maintain the WindowsServer 2012 Hyper-V virtualization solutions in large enterprisesand small- to medium-businesses Provides deep technical detail and plenty of exercises showingyou how to work with Hyper-V in real-world settings Shows you how to quickly configure Hyper-V from the GUI and usePowerShell to script and automate common tasks Covers deploying Hyper-V hosts, managing virtual machines,network fabrics, cloud computing, and using file servers Also explores virtual SAN storage, creating guest clusters,backup and disaster recovery, using Hyper-V for Virtual DesktopInfrastructure (VDI), and other topics Help make your Hyper-V virtualization solution a success withWindows Server 2012 Hyper-V Installation and ConfigurationGuide.

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

Latest 70-413 Microsoft MCSE Designing and Implementing a Server Infrastructure Exam Questions & Answers

Deploying the Hyper-V Enterprise Server Virtualization Platform

Windows Server 2012 Hyper-V Installation and Configuration Guide

Enterprise Cloud epUB_1

How do you start? How should you build a plan for cloud migration for your entire portfolio? How will your organization be affected by these changes? This book, based on real-world cloud experiences by enterprise IT teams, seeks to provide the answers to these questions. Here, you'll see what makes the cloud so compelling to enterprises: with which applications you should start your cloud journey; how your organization will change, and how skill sets will evolve; how to measure progress; how to think about security, compliance, and business buy-in; and how to exploit the ever-growing feature set that the cloud offers to gain strategic and competitive advantage.

"I highly recommend this book, the 'Vista Manual That Microsoft Never Wrote,' since it has everything about Vista that you need, and nothing you don't." --Stu Sjouwerman, Editor, WServerNews, wservernews.com; Founder, Sunbelt Software

InfoWorld

Mastering Windows Vista Business

Microsoft Windows Vista Management and Administration (Adobe Reader)

Briggs

PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.

In-depth and comprehensive, this RESOURCE KIT delivers the information you need to administer your Windows 7 system. You get authoritative technical guidance from those who know the technology best—Microsoft Most Valuable Professionals (MVPs) and the Windows 7 product team—along with essential scripts and resources. In addition, “Direct from the Source” sidebars offer deep insights and troubleshooting tips from the Windows 7 team. Get expert guidance on how to: Use Microsoft Deployment Toolkit best practices and tools. Plan user-state migration and test application compatibility. Exploit new Group Policy features, settings, and ADMX templates. Configure software updates and client-security technologies. Administer disks, file systems, file sharing, search, and Windows Internet Explorer® 8. Install and troubleshoot printers, devices, and services. Manage IPsec, IPv6, wireless, and remote connectivity. Use performance monitoring and diagnostic tools to manage desktop health. Resolve common startup, hardware, and networking issues. CD features: Sample VBScript scripts and Windows PowerShell™ scripts Troubleshooting tools Links to toolkits, documentation, and white papers Fully searchable eBook of this guide Complete eBook of INTRODUCING WINDOWS SERVER® 2008 Sample chapters from related Microsoft Press® books A Note Regarding the CD or DVD The print version of this book ships with a CD or DVD. For those customers purchasing one of the digital formats in which this book is available, we are pleased to offer the CD/DVD content as a free download via OReilly Medias Digital Distribution services. To download this content, please visit OReillys web site, search for the title of this book to find its catalog page, and click on the link below the cover image (Examples, Companion Content, or Practice Files). Note that while we provide as much of the media content as we are able via free download, we are sometimes limited by licensing restrictions. Please direct any questions or concerns to booktech@oreilly.com.

Windows 7 Resource Kit

The Independent Guide to IBM-standard Personal Computing

Windows Server 2012 Security from End to Edge and Beyond

Optimizing DB2 Queries with IBM DB2 Analytics Accelerator for z/OS

Learn to install, configure, run, and troubleshoot the professional versions of Vista in this comprehensive new guide from two leading Windows authorities. From Vista's all-new interface, 32-bit/64-bit architecture, and advanced security features to its fantastic new capabilities for audio and video recording, editing, and broadcasting, you'll get the techniques and task-by-task instruction you need to master this dramatically different OS.

The IBM® DB2® Analytics Accelerator Version 2.1 for IBM z/OS® (also called DB2 Analytics Accelerator or Query Accelerator in this book and in DB2 for z/OS documentation) is a marriage of the IBM System z® Quality of Service and Netezza® technology to accelerate complex queries in a DB2 for z/OS highly secure and available environment. Superior performance and scalability with rapid appliance deployment provide an ideal solution for complex analysis.

This IBM Redbooks® publication provides technical decision-makers with a broad understanding of the IBM DB2 Analytics Accelerator architecture and its exploitation by documenting the steps for the installation of this solution in an existing DB2 10 for z/OS environment. In this book we define a business analytics scenario, evaluate the potential benefits of the DB2 Analytics Accelerator appliance, describe the installation and integration steps with the DB2

environment, evaluate performance, and show the advantages to existing business intelligence processes.

How to Do Everything with Windows XP Home Networking

Ultimate, Business, and Enterprise

From Start-Up to Global Success

Progressive Architecture

This book will show administrators how to manage and administer the advanced functions and security features in Windows Vista. The recommendations, tips, tricks, and best practices are based on years of early-adopter implementations of Windows Vista in large corporate and private environments. The authors highlight the functions of Windows Vista that both large and small environments have found to be the most useful, including all-new features such as Complete PC Backup, BitLocker, and the powerful Group Policy options that are only available in Windows Vista. Understand how to... Integrate Windows Vista into an Active Directory domain Properly protect information for local and remote users Utilize BitLocker to encrypt all the data on a disk Properly secure a Windows Vista system Enable self-service recovery with Shadow Copy Deploy Windows Vista systems without having to touch them Deploy powerful new Group Policy settings Pick the version of Vista that is right for your users Optimize Vista performance Securely access corporate information while offline Perform image-level backup and restore of Vista workstations Andrew Abbate is a consultant in and best-selling author on various Microsoft technologies and security and operational practices. James Walker, MCSE, CPM, BSME, has been a consultant, author, and technical editor to several best-selling Windows Unleashed books involving design, security, performance optimization, and data communications. Scott G. Chimner, CISSP, MCSE, MCSA, TCSE 2, A+, is a consultant for Convergent Computing, an ISSA member, and has been in the computer industry for more than 12 years with a concentration on Information Security. Scott has also served as a contributing writer for several books on Microsoft technologies.

Watch Ganesh Natarajan and Prameela Kalive talk about From Start-Up to Global Success: The Zensar Story It was February 2001 and Zensar Technologies was at crossroads. The shareholders of the company were still waiting for a maiden dividend, and profit margins were sliding. A new leadership team took charge and turned it around into one of the most successful Indian IT companies. In this interesting and insightful account, Ganesh Natarajan and Prameela Kalive reveal the story behind Zensar's success—a story that has seen revenues multiply, share prices jump manifold, and customer satisfaction become an industry benchmark. This is one company that customers respect, employees love, and the community adores.

PC Mag

Microsoft Windows Vista Administration

Digital Transformation and Challenges to Data Security and Privacy

PC Magazine

Heavily dominated by the sector of information and communication technologies, economic organizations pursue digital transformation as a differentiating factor and source of competitive advantage. Understanding the challenges of digital transformation is critical to managers to ensure business sustainability. However, there are some problems, such as architecture, security, and reliability, among others, that bring with them the need for studies and investments in this area to avoid significant financial losses. Digital transformation encompasses and challenges many areas, such as business models, organizational structures, human privacy, management, and more, creating a need to investigate the challenges associated with it to create a roadmap for this new digital transformation era. Digital Transformation and Challenges to Data Security and Privacy presents the main challenges of digital transformation and the threats it poses to information security and privacy, as well as models that can contribute to solving these challenges in economic organizations. While highlighting topics such as information systems, digital trends, and information governance, this book is ideally intended for managers, data analysts, cybersecurity professionals, IT specialists, practitioners, researchers, academicians, and students working in fields that include digital transformation, information management, information security, information system reliability, business continuity, and data protection.

Windows Server 2012 Security from End to Edge and Beyond shows you how to architect, design, plan, and deploy Microsoft security technologies for Windows 8/Server 2012 in the enterprise. The book covers security technologies that apply to both client and server and enables you to identify and deploy Windows 8 security features in your systems based on different business and deployment scenarios. The book is a single source for learning how to secure Windows 8 in many systems, including core, endpoint, and anywhere access. Authors Tom Shinder and Yuri Diogenes, both Microsoft employees, bring you insider knowledge of the Windows 8 platform, discussing how to deploy Windows security technologies effectively in both the traditional datacenter and in new cloud-based solutions. With this book, you will understand the conceptual underpinnings of Windows 8 security and how to deploy these features in a test lab and in pilot and production environments. The book's revolutionary "Test Lab Guide" approach lets you test every subject in a predefined test lab environment. This, combined with conceptual and deployment guidance, enables you to understand the technologies and move from lab to production faster than ever before. Critical material is also presented in key concepts and scenario-based approaches to evaluation, planning, deployment, and management. Videos illustrating the functionality in the Test Lab can be downloaded from the authors' blog http://blogs.technet.com/b/security_talk/. Each chapter wraps up with a bullet list summary of key concepts discussed in the chapter. Provides practical examples of how to design and deploy a world-class security infrastructure to protect both Windows 8 and non-Microsoft assets on your system Written by two Microsoft employees who provide an inside look at the security features of Windows 8 Test Lab Guides enable you to test everything before deploying live to your system

Computerworld

E-doc

Windows Server 2012 Hyper-V

The Definitive Guide to Vista Migrations

- This is the latest practice test to pass the 70-413 Microsoft MCSE Designing and Implementing a Server Infrastructure Exam. - It contains 261 Questions and Answers. - All the questions are 100% valid and stable. - You can reply on this practice test to pass the exam with a good mark and in the first attempt.

Prepare for CompTIA A+ 220-801 and 220-802 exam success with this CompTIA Authorized Exam Cram from Pearson IT Certification, a leader in IT Certification learning and a CompTIA Authorized Platinum Partner. This is the eBook version of the print title. Note that the eBook does not provide access to the practice test software that accompanies the print book. Access to the digital edition of the Cram Sheet is available through product registration at Pearson IT Certification; or see instructions in back pages of your eBook. Limited Time Offer: Buy CompTIA® A+ 220-801 and 220-802 Authorized Exam Cram and receive a 10% off discount code for the CompTIA A+ 220-801 and 220-802 exams. To receive your 10% off discount code: 1. Register your product at pearsonITcertification.com/register 2. When prompted please enter ISBN number 9780133048223 3. Go to your Account page and click on "Access Bonus Content CompTIA® A+ 220-801 and 220-802 Authorized Exam Cram, Sixth Edition is the perfect study guide to help you pass CompTIA's A+ 220-801 and 220-802 exam. It provides coverage and practice questions for every exam topic, including substantial new coverage of Windows 7, new PC hardware, tablets, smartphones, and professional-level networking and security. The book presents you with an organized test preparation routine through the use of proven series elements and techniques. Exam topic lists make referencing easy. Exam Alerts, Sidebars, and Notes interspersed throughout the text keep you focused on what you need to know. Cram Quizzes help you assess your knowledge, and the Cram Sheet tear card is the perfect last minute review. Covers the critical information you'll need to know to score higher on your CompTIA A+ 220-801 and 220-802 exams! Deploy and administer desktops and notebooks running Windows 7, Vista, or XP Understand, install, and troubleshoot motherboards, processors, and memory Test and troubleshoot power-related problems Use all forms of storage, including new Blu-ray and Solid State (SSD) devices Work effectively with mobile devices, including tablets and smartphones Install, configure, and troubleshoot both visible and internal laptop components Configure Windows components and applications, use Windows administrative tools, and optimize Windows systems Repair damaged Windows environments and boot errors Work with audio and video subsystems, I/O devices, and the newest peripherals Install and manage both local and network printers Configure IPv4 and understand TCP/IP protocols and IPv6 changes Install and configure SOHO wired/wireless networks and troubleshoot connectivity Implement secure authentication, prevent malware attacks, and protect data David L. Prowse is an author, computer network specialist, and technical trainer. Over the past several years he has authored several titles for Pearson Education, including the well-received CompTIA A+ Exam Cram and CompTIA Security+ Cert Guide. As a consultant, he installs and secures the latest in computer and networking technology. He runs the website www.davidlprose.com, where he gladly answers questions from students and readers.

Microsoft Windows Server 2008

CompTIA A+ 220-801 and 220-802 Exam Cram

Architecting, Designing, Planning, and Deploying Windows Server 2012 Security Solutions

A Jumpstart Guide to High Performance APIs

This is a comprehensive, hands-on resource for graphics programmers looking to master the latest in multimedia hardware advancements. The CD-ROM includes a DirectX software development kit with samples.

This books takes a comprehensive tutorial approach with plenty of screenshots and detailed step-by-step instructions.This book is for Windows server administrators, who may not necessarily be familiar with Hyper-V, and also for existing Hyper-V administrators who want to advance their skills in Windows Server 2012 Hyper-V.

Network the computers and peripheral devices in your home or small office easily with help from this hands-on guide. How to Do Everything with Windows XP Home Networking explains, step-by-step, how to select the best components for your needs, set up a wired or wireless network, share an Internet connection, printer, and other resources, secure your network, and fight spam, viruses, and other potential threats. Get the book that makes it easy to design your own home network.