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When Windows 11 was introduced in late June of 2021, many were excited by its revamped user interface -- and countless PC enthusiasts rushed to download the Windows Insider Developer Channel builds of ...

Windows 11 has advanced hardware security. Here's how to get it in Windows 10 today

Hyper-V is a virtualization platform that is created by Microsoft, which was introduced with Windows Server. Later, it is made available for Windows 8 and Windows 10 users. Using Hyper-V ...

Hyper-V cannot be installed on Windows 11/10

Microsoft typically makes Windows 10 Enterprise virtual machine images available to independent developers via its developer.microsoft.com portal. For some reason, that process seems to have fallen ...

Microsoft fails to provide Windows 10 VM images for developers

Hyper-V is Microsoft's hardware virtualization product. It lets you create and run a software version of a computer, called a virtual machine. Each virtual machine acts like a complete computer ...

How to disable Hyper-V on Windows 10

Microsoft's bug bounty payments have flattened out but still remain large. By Liam Tung | July 9, 2021 -- 10:36 GMT (03:36 PDT) | Topic: Security Microsoft has revealed it awarded 341 researchers a ...

Bug bounties: Here's how much Microsoft paid out to security researchers last year

To make Hyper-V containers work, Microsoft had to finally deliver ... That's how SR-IOV (Single-Root Input/Output Virtualization) already works in Windows Server 2012, but DDA makes this available ...

Windows Server 2016 TP4: Hyper-V Containers, nested virtualisation and more

Windows 365 will soon let organizations access Windows 10 or Windows 11 to any device, but there are definitely some great use cases for a Cloud PC consumer offering.

Opinion: Windows 365 isn't for consumers right now, but I want it anyway

As such, virtual machines are proving to be a ... and are exemplified by the aforementioned ESXi, as well and Microsoft's Hyper-V software and Oracle VM Server. Hosted hypervisors are a separate ...

Server virtualisation: What is it and what are the benefits?

What's new in Windows 11? What are its minimum hardware requirements? When will your PC be eligible for the upgrade? I've got answers to your Windows 11 questions.

Windows 11: Everything you need to know

vTPM in Hyper-V," Microsoft told BleepingComputer. "It is also a foundational security component to Windows in addition to Virtualization Based Security and the enablement of Android Apps on ...

Windows 11 won't work without a TPM - What you need to know

The FlexCloud API extends Hostway's support for the growing number of organizations utilizing Hyper-V to reap the benefits of virtualization and the cost savings of Microsoft's licensing model. Two ...

Hostway Introduces API for Integrated Customer & Reseller Management of Hyper-V Private, Public and Hybrid Clouds

Microsoft's ... experience with virtualization." That's important for features like Windows Defender Application Guard, the Windows Sandbox, WSL 2 and the way Hyper-V now works with third ...

Windows 11: Understanding the system requirements and the security benefits

vTPM in Hyper-V," Microsoft told BleepingComputer. For most people running CPUs created in the past 5-6 years, a firmware-based TPM (fTPM) is built into the CPU and can be enabled in the BIOS.

How to bypass the Windows 11 TPM 2.0 requirement

though Microsoft is phasing out 32-bit versions. Windows 10 Pro adds business-oriented things like network domain joining, Hyper-V virtualization, group policy management, and BitLocker encryption.

Microsoft Windows 10

Available as an all-in-one, scalable physical appliance (Recovery Series) or a virtual appliance (Unitrends Backup) which can run on VMware vSphere, Microsoft Hyper-V, Nutanix AHV, or be deployed as a ...

Best Business Continuity Management Software Solutions for 2021

To help you, we keep tabs on the latest prices of Microsoft's current OS so ... over the Home version above. It includes Hyper-V for virtualization, BitLocker whole disk encryption, enterprise ...

Buy Windows 10: the cheapest prices in July 2021

vSIRIS can be installed remotely and runs as a virtual machine (VM) in either VMware ESX or Microsoft Hyper-V. It provides the ability to dynamically add resources to support changing workloads ...

Datto Upgrades Virtual SIRIS To Help Combat Ransomware

component can secure servers and workstations plus VMware and Hyper-V virtualization hosts and all their VMs. The suite also provides separate apps for protecting Microsoft 365 and Google Workspace.

Implement a Hyper-V virtualization solution Microsoft Virtualization with Hyper-V shows you how to deploy Microsoft's next-generation hypervisor-based server virtualization technology in a corporate environment. You'll get step-by-step guidelines for getting Hyper-V up and running, followed by best practices for building a larger, fault-tolerant solution using System Center Virtual Machine Manager 2008. This hands-on guide explains how to migrate physical systems to the virtual environment; use System Center Operations Manager; and secure, back up, and restore your Hyper-V solution. Plan and implement a Hyper-V installation Configure Hyper-V components Install and configure System Center Virtual Machine Manager 2008 Create and manage virtual machines Back up and restore virtual machines Monitor, back up, and restore the virtual solution Secure your Hyper-V environment Understand the virtual desktop infrastructure Use third-party virtualization tools for Hyper-V

Microsoft Virtualization: Master Microsoft Server, Desktop, Application, and Presentation Virtualization serves a thorough reference for those considering a migration into the virtualized world. It provides the tools and explanations needed to create a fresh virtualization environment. Readers walk through step-by-step instructions on everything from building a Windows 2008 server to installing and configuring Hyper-V and App-V. The book begins with the basics of virtualization, including the role of virtualization in the changing landscape of the traditional data center and its benefits, and the strategies of virtualization. It presents the step-by-step process used to build a Windows 2008 server and the process of configuring and managing a Hyper-V infrastructure. Microsoft's approach to high availability and the combination of Microsoft tools to provide a very reliable and highly available virtualization infrastructure are discussed. The chapters also cover the migration of physical servers to virtual servers; the Dynamic Data Center concept; creating and publishing a virtual application within App-V; and desktop virtualization. This book was intended for seasoned system administrators and engineers who grew up in and still manage primarily a hardware-based server environment containing a large assortment of both newer and legacy applications. Covers Microsoft virtualization products completely, including Hyper-V Includes a special section on securing virtual infrastructure Gives hands-on instructions to help understand and implement Microsoft solutions

Hyper-V is one of the top virtualization products, and this practical guide focuses on the essentials of Windows Server 2008 Hyper-V. Written by the Microsoft team behind the Hyper-V product, this book shows you how to perform key virtualization scenarios, such as server consolidation, software test and development, and a dynamic data center and demonstrates how Hyper-V can be used to reduce cost and eliminate the complexity of a server infrastructure by consolidating workloads to a small number of machines. In addition, the material addresses using DPM, and SCOM with VMM in order to maintain and manage Hyper-V environments.

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!

Focused technical guidance from System Center experts Part of a series of specialized guides on System Center--this book provides a single end-to-end resource on Microsoft's software-defined datacenter solution built upon Windows Server 2012 R2 Hyper-V and System Center 2012 R2 Virtual Machine Manager. The book walks you through a proof of concept (POC) deployment of a software-defined compute, storage, and networking infrastructure, starting from racking bare-metal servers through to the streamlined deployment of virtual machines.

A practical tutorial containing clear, step-by-step explanations of all the concepts required to understand the technology involved in virtualizing your application infrastructure. Each chapter uses real-world scenarios so that the readers can put into practice what they learn immediately and with the right guidance. Each topic is written defining a common need and developing the process to solve it using Microsoft App-V. This book is for system administrators or consultants who want to master and dominate App-V, and gain a deeper understanding of the technology in order to optimize App V implementations. Even though the book does not include basic steps like installing App-V components or sequencing simple applications; application virtualization beginners will receive a comprehensive look into App-V before jumping into the technical process of each chapter.

Part of a series of specialized guides on System Center - this book delivers a focused overview of network virtualization capabilities and cloud computing scenarios. Series editor Mitch Tulloch and a team of System Center experts provide concise technical guidance as they step you through key technical scenarios and considerations.

This book is great for administrators who are new to automating Hyper-V administration tasks using PowerShell. If you are familiar with the PowerShell command line and have some experience with the Windows Server, this book is perfect for you.

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.