

# Virtualizing SQL Server with VMware®

Doing IT Right

Michael Corey Jeff Szastak Michael Webster

Foreword by Duncan Epping



**Mike Laverick** 

Virtualizing SQL Server with VMware Michael Corey, Jeff Szastak, Michael Webster, 2014-07-23 The start to finish guide to virtualizing business critical SQL Server databases on VMware vSphere 5 By virtualizing business critical databases enterprises can drive far more value from existing IT infrastructure But squeezing maximum performance out of a virtualized database instance is an art as much as a science This indispensable start to finish guide brings together all the techniques tips and insights you need to succeed Drawing on unsurpassed personal experience three leading experts share complete best practices for deploying business critical database servers in virtualized vSphere 5 environments They cover the entire project lifecycle bridging technical and communications gaps between SQL Server and VMware professionals that often make database virtualization more difficult than it needs to be You ll find specific quidance for architects and administrators responsible for systems storage databases applications or VMware virtualization. The authors also present detailed start to finish coverage of performance baselining and testing all you need to make your virtualized databases as fast as they are cost effective Although this book focuses on SQL the authors proven guidance for enhancing performance can be leveraged by any IT professional virtualizing a demanding Tier 1 application Coverage includes Business cases for database virtualization consolidation Database as a Service DaaS efficiency and SLAs on steroids Using the redundancy inherent in virtualization to improve availability Constructing a careful conservative implementation plan Balancing disk CPU memory and network for superior performance Mastering the five key principles of database storage design Leveraging memory SQL MAX page locking NUMA reservations swapping large memory pages and more Ensuring responsiveness by providing a fast reliable low latency network Supporting advanced AlwaysOn Failover Cluster Instances and Availability Groups Baselining physical systems and properly determining resource requirements Configuring performance tests from beginning to end Migrating existing SQL Server databases onto a vSphere platform Avoiding traps and pitfalls in virtualizing production databases Managing and monitoring virtualized database instances and resources Virtualizing SQL Server with VMware Michael Corey, Jeff Szastak, Michael Webster, 2014 Offers techniques tips and insights into squeezing maximum performance out of a virtualized database Virtualizing Microsoft Business Critical Applications on VMware VSphere Matt Liebowitz, Alex Fontana, 2014 Best practices guidance and tips for virtualizing Microsoft business critical applications on the VMware vSphere platform By virtualizing Microsoft's enterprise applications on vSphere you can drive down costs while migrating toward flexible low cost private cloud architectures This unique guidebook bridges the gap between the Microsoft and VMware worlds bringing together the deep knowledge cutting edge best practices and practical techniques you need to succeed Leading experts Matt Liebowitz and Alex Fontana present end to end coverage of virtualizing Windows Server 2012 AD domain controllers and failover clusters Exchange Server 2013 SQL Server 2012 and SharePoint Server 2013 They offer indispensable advice on sizing architecture performance availability monitoring and metrics Throughout the authors share

valuable tips tricks and insights from their own experiences For each Microsoft application they provide proof of concept sample configurations and clearly explain how new features impact virtualization You ll also find authoritative up to date guidance on licensing and other issues related to ensuring full support from both Microsoft and VMware Coverage includes Evaluating the benefits risks and challenges of virtualizing Microsoft business critical applications Identifying strategies for success associated with people processes and technology Reviewing VMware vSphere features most important to virtualizing business critical applications Taking advantage of new virtualization aware features built in to Windows Server 2012 domain controllers Designing and configuring vSphere High Availability vSphere HA clusters to run Windows enterprise applications Reflecting Exchange Server 2013 s new architecture to maximize its performance in virtualized environments Leveraging new SQL Server 2012 features to simplify the delivery of high availability on virtual servers Reducing SQL Server 2012 licensing costs through virtualization Planning designing and deploying virtualized SharePoint Server 2013 environments

Virtualizing Oracle Databases on vSphere Kannan Mani, Don Sullivan, 2014-10-15 The start to finish guide to virtualizing business critical Oracle Software and Databases on VMware vSphere Virtualizing large scale Oracle software and databases on vSphere can deliver powerful scalability availability and performance benefits Recognizing this opportunity thousands of organizations are moving to virtualize Oracle However reliable best practices have been difficult to find and database and virtualization professionals often bring incompatible perspectives to the challenge Virtualizing Oracle Databases on vSphere is the first authoritative comprehensive and best practice guide to running Oracle on VMware platforms Reflecting a deep understanding of both Oracle and vSphere this guide is supported by extensive in the field experience with the full spectrum of database applications and environments Both a detailed reference and a practical cookbook it combines theory and practice and offers up to date insights for the entire lifecycle supported by case studies Kannan Mani and Don Sullivan fully address architecture performance design sizing and high availability Focusing on current versions of Oracle and vSphere they highlight the differences between ESX ESXi 4 x and 5 x wherever relevant To deliver even more value they provide extensive online resources including easy to adapt scripts and expert how to videos Coverage includes Understanding the DBA s expanded role in virtualized environments and the emergence of the vDBA vRACDBA and Cloud DBA Identifying your best opportunities to drive value from virtualizing Oracle Anticipating challenges associated with virtualizing Oracle based Business Critical Applications on vSphere Using VMware to overcome ongoing database deployment and management problems Protecting your virtualized database environment with vSphere s high availability capabilities Designing databases to achieve scalability on demand maximize availability consolidate servers and improve compliance Implementing best practices for memory storage and database layout Demystifying the impact of virtualization on Oracle support and licensing Using VMware Site Recovery Manager SRM to accelerate disaster recovery by seamlessly integrating VM and storage failover Streamlining provisioning and taking advantage of opportunities to automate

Managing and Optimizing VMware VSphere Deployments Sean Crookston, Harley Stagner, 2012 In this book two world class VMware experts offer start to finish lessons for vSphere planning implementation operation management and troubleshooting expert insights drawn from their unsurpassed in the trenches consulting experience Writing for experienced VMware professionals the authors focus on high value techniques optimized for the new vSphere 5 helping you establish frameworks that support your vitual infrastructure s evolution for years to come They present scenarios and examples drawn from real world data helping you address crucial issues ranging from sizing and performance to redundancy The book concludes with a full case study that walks you through a design from inception through implementation and explores the reasons for each key decision VMware VCloud Architecture Toolkit (vCAT) John Y. Arrasjid, 2014 The complete vCAT printed reference knowledge tools and validated designs for building high value vCloud solutions The vCloud Architecture Toolkit vCAT brings together validated designs tools and knowledge for architecting implementing operating and consuming modern vCloud infrastructure based on the Software Defined Data Center SDDC vCAT has already helped hundreds of VMware customers succeed with vCloud Now pioneering VMware architect John Arrasjid has integrated essential vCAT information into a definitive printed guide adding even more context and examples for successful planning and deployment To do so Arrasjid has distilled contributions from more than 100 VMware architects consultants administrators engineers project managers and other technical leaders VMware vCloud Architecture Toolkit vCAT is your complete roadmap for using virtualization to simplify data centers and related IT infrastructure You ll find up to the minute field proven insights for addressing a wide spectrum of challenges from availability to interoperability security to business continuity Coverage includes vCAT design guidelines and patterns for efficiently architecting operating and consuming VMware cloud computing solutions Software defined datacenter services for storage networking security and availability People process and technology issues associated with effective vCloud operation and maintenance Efficient service consumption consumption models service catalogs vApps and service provider interactions Workflows to coordinate and automate task sequences which extend beyond vCloud VMware vCloud Director Server Resource Kit software tools Advanced cloud bursting and autoscaling techniques to dynamically leverage additional computing resources Planning and management of capacity security compliance and disaster recovery Administering VMware Site Recovery Manager 5.0 Mike Laverick, 2012 The Complete Hands On Guide to Installing and Configuring VMware Site Recovery Manager 5 0 Administering VMware Site Recovery Manager 5 0 is the complete technical hands on guide to VMware Site Recovery Manager SRM 5 0 installation and configuration for experienced VMware professionals VMware forum moderator and vExpert Mike Laverick fully explains SRM 5 0 s failover failback procedures walks readers through configuring storage replication with hardware from several leading suppliers and shows how to efficiently implement fast automated centralized disaster recovery Drawing on his extensive experience with SRM and vSphere Laverick identifies common pitfalls and errors explains why they occur and

shows exactly how to fix them Fully up to date for SRM 5 0 this book delivers in the trenches technical knowledge you won t find anywhere else including expert guidance for utilizing SRM 5 0 s advanced new vSphere Replication VR Coverage includes Going under the hood with SRM 5 0 to thoroughly understand its operation Configuring SRM 5 0 with Dell EqualLogic Replication EMC Celerra Replicator EMC CLARiiON MirrorView HP StorageWorks P4000 Virtual SAN Appliance with Remote Copy and NetApp SnapMirror Configuring multiple LUN volumes with virtual machines and virtual disks Installing VMware SRM and configuring vSphere Replication VR Using VR to replicate VMs across locations without third party storage array based replication Using VR to replicate a single VM or groups of VMs to the Recovery Site Efficiently configuring protected and recovery sites Using Reprotect Mode to accelerate failback and enhance VM portability Using dependencies and priority orders to configure SRM based on your existing categories of applications and services Leveraging SRM 5 0 s scalability improvements to serve large scale and or cloud environments Defining custom recovery plans Working with alarms export histories and access control Implementing bidirectional relationships and shared site configurations Scripting automated site recovery Upgrading from SRM 4 1 to SRM 5 0 Storage Design and Implementation in vSphere 6 Mostafa Khalil,2017-07-10 This is the eBook of the printed book and may not include any media website access codes or print supplements that may come packaged with the bound book Now fully updated The authoritative comprehensive guide to vSphere 6 storage implementation and management Effective VMware virtualization storage planning and management has become crucial but it can be extremely complex Now VMware s leading storage expert thoroughly demystifies the black box of vSphere 6 storage and provides illustrated step by step procedures for performing every key task associated with it Mostafa Khalil presents techniques based on years of personal experience helping customers troubleshoot storage in their vSphere production environments Drawing on more experience than anyone else in the field he combines expert guidelines insights for better architectural design best practices for planning and management common configuration details and deep dives into both vSphere and third party storage Storage Design and Implementation in vSphere 6 Second Edition will give you the deep understanding you need to make better upfront storage decisions guickly solve problems if they arise and keep them from occurring in the first place Coverage includes Planning and implementing Fibre Channel FCoE and iSCSI storage in vSphere virtualized environments Implementing vSphere Pluggable Storage Architecture native multipathing SATP PSP plug ins rules registration and more Working with Active Passive and Pseudo Active Active ALUA SCSI 3 storage arrays Maximizing availability with multipathing and failover Improving efficiency and value by unifying and centrally managing heterogeneous storage configurations Understanding Storage Virtualization Devices SVDs and designing storage to take advantage of them Implementing VMware Virtual Machine File System VMFS to maximize performance and resource utilization Working with virtual disks and raw device mappings RDMs Managing snapshots in VMFS and Virtual Volumes environments Implementing and administering NFS VAAI Storage vMotion VisorFS and VASA Integrating VSAN core and

advanced features Using Virtual Volumes to streamline storage operations and gain finer VM level control over external VCA-DCV Official Cert Guide Matthew Vandenbeld, Jonathan McDonald, 2014 Trust the Official Cert Guide series storage from VMware Press to help you learn prepare and practice for exam success They are the only VMware authorized self study books and are built with the objective of providing assessment review and practice to help ensure you are fully prepared for your certification exam Master VMware certification exam topics Assess your knowledge with chapter opening guizzes Review key concepts with exam preparation tasks Reinforce your learning with web based practice exams An excellent fundamentals book on vSphere The Official VCA DCV Certification Guide presents you with an organized test preparation routine through the use of proven series elements and techniques Do I Know This Already guizzes open each chapter and enable you to decide how much time you need to spend on each section Exam topic lists make referencing easy Chapter ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly The Official VCA DCV Certification Guide focuses specifically on the objectives for the VCA DCV the VMware Certified Associate on Data Center Virtualization exam VCAD510 Experts Matt Vandenbeld and Jonathan MacDonald share preparation hints and test taking tips helping you identify areas of weakness and improve both your conceptual knowledge and hands on skills Material is presented in a concise manner focusing on increasing your understanding and retention of exam topics Well regarded for its level of detail assessment features comprehensive design scenarios and challenging review questions and exercises this official study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time The official study guide helps you master all the topics on the VCA DCV exam including the following Datacenter virtualization What is it and what are the components Business challenges solved by virtualization Core components of vSphere the virtual machine ESXI high availability vSphere storage including physical versus virtual storage types thin provisioning and more vSphere networking fundamentals physical versus virtual switches components policies I O Mapping business challenges to vSphere solutions The Official VCA DCV Certification Guide is part of a recommended learning path from VMware that includes simulation and hands on training from authorized VMware instructors and self study products from VMware Press To find out <u>Virtualizing SQL Server With Vmware</u> Jesse Priestley, 2017-03-06 Drawing on unsurpassed personal more about experience three leading experts share complete best practices for deploying business critical database servers in virtualized vSphere 5 environments They cover the entire project lifecycle bridging technical and communications gaps between SQL Server and VMware professionals that often make database virtualization more difficult than it needs to be

**Software-Defined Data Infrastructure Essentials** Greg Schulz,2017-06-14 Software Defined Data Infrastructures Essentials provides fundamental coverage of physical cloud converged and virtual server storage I O networking technologies trends tools techniques and tradecraft skills From webscale software defined containers database key value store cloud and enterprise to small or medium size business the book is filled with techniques and tips to help develop or

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book gives a complete overview of cloud computing its importance its trends innovations and its amalgamation with other technologies Key Features In depth explanation of emerging technologies utilizing cloud computing Supplemented with visuals flow charts and diagrams Real time examples included Caters to beginners as well as advanced researchers by explaining implications innovations issues and challenges of cloud computing Highlights the need for cloud computing and the true benefits derived by its application and integration in emerging technologies Simple easy language **SQL Server With Vmware** Todd Woolston, 2014-09-02 You ll find specific guidance for architects and administrators responsible for systems storage databases applications or VMware virtualization. The authors also present detailed start to finish coverage of performance baselining and testing all you need to make your virtualized databases as fast as they are cost effective Although this book focuses on SQL the authors proven guidance for enhancing performance can be leveraged by any IT professional virtualizing a demanding Tier 1 application Virtualizing SQL Server 2013 with VMware vSphere John Wiley & Sons, Incorporated, 2013-12-16 Working with VMware vSphere this ebook shows you how to virtualize Microsoft SQL Server 2012 covering critical topics reasons why to virtualize the application considerations to be made when virtualizing setting up a Proof of Concept storage high availability and monitoring Virtualizing Microsoft Tier 1 Applications with VMware vSphere 4 Charles A. Windom, Hemant Gaidhani, Alex Fontana, 2010-08-26 Virtualize mission critical Microsoft applications How do you safely deploy Tier 1 apps in virtual environments In this in depth guide VMware insiders Charles A Windom Hemant Gaidhani and Alex Fontana show you how Focusing on Microsoft applications they guide you step by step through a Proof of Concept for virtualizing Windows Server Active Directory Internet Information Services Exchange Server SQL Server SharePoint Server and Remote Desktop Services all on the VMware vSphere 4 platform You ll find out what to consider for each application before you virtualize it and learn how to perform VM backup using VMware Data Recovery Windows patch management using VMware Update Manager application performance monitoring using VMware Appspeed and more Topics include A Thorough Overview of VMware vSphere 4 Infrastructure Services Application Services Management Services part of VMware vCenter Server Virtualizing Windows Server 2008 Choose virtual hardware and learn how to add sufficient CPU and memory Run Microsoft Windows Server 2008 as a guest inside the vSphere environment Protect your applications and data and deliver high availability using Failover Clustering and Windows Network Load Balancing Virtualizing Other Microsoft Applications Active Directory Internet Information Services 7 0 Exchange Server 2007 and 2010 SQL Server 2005 and 2008 SharePoint Server 2007 Remote Desktop Services 2008 R2 Virtualization and Private Cloud with VMware Cloud Suite Lee Chao, 2017-03-16 To help readers understand virtualization and cloud computing this book is designed to cover the theories and concepts enough to understand the cutting edge technology Meanwhile in this book the reader can gain hands on skills on VMware Cloud Suite to create a private cloud With the academic support from VMware readers can use the VMware supported software to create various virtualized IT

infrastructures sophisticated enough for various sized enterprises Then the virtualized IT infrastructure can be made available to an enterprise through the private cloud services Virtualizing Microsoft Tier 1 Applications with **VMware vSphere** Charles A. Windom, 2013-12-16 Working with VMware vSphere this book shows you how to virtualize Microsoft applications that require high CPU and high I O and or are critical applications for business operations Tier 1 applications With authors who are not only insiders at VMware but who also have developed best practices for multi tier applications for VMware environments this book will guide you step by step in virtualizing the latest versions of Exchange Server SQL Server SharePoint Server Active Directory Windows Server Internet Information Server and Remote Desktop Services The authors cover critical topics reasons why to virtualize the application considerations to be made when virtualizing the application setting up a Proof of Concept of the application storage high availability and monitoring Material is organized such that readers can choose which chapters to read depending on which applications they are considering to virtualize VMware vSphere 5® Building a Virtual Datacenter Eric Maille, René-François Mennecier, 2012-08-20 Every year datacenter managers must deliver more services faster with greater flexibility They must efficiently handle soaring amounts of data and unprecedented levels of complexity And they must do all this with lower budgets and fewer resources Datacenter virtualization with VMware s vSphere 5 is the best way to achieve these goals and to accelerate your transition to cloud services VMware vSphere 5 Building a Virtual Datacenter brings together all the practical knowledge you need to evaluate plan implement and manage vSphere 5 in your datacenter environment Top datacenter virtualization consultants Eric Maill and Ren Fran ois Mennecier begin by introducing vSphere 5 from the viewpoint of the datacenter manager and professional They present essential definitions advantages and functions review vSphere 5 s architecture and introduce core components such as vCenter Server and ESXi 5 0 Next Maill and Mennecier turn to implementation presenting detailed examples schemas and best practices drawn from their extensive experience They share practical insights into budgeting scheduling and planning choosing the right architecture and integrating vSphere with existing datacenter elements including servers storage clusters network infrastructure and business continuity plans They conclude with a start to finish case study a datacenter virtualization project designed to support specific business objectives Coverage includes Assessing the potential benefits of datacenter virtualization in your environment Organizing and managing a smooth migration to the virtualized datacenter Anticipating specific challenges and risks associated with datacenter virtualization Making tradeoffs to optimize stability elasticity scalability and cost Choosing the best installation configuration options for your environment Effectively linking vSphere 5 virtualization to existing datacenter elements Driving more value from vSphere 5 s powerful new datacenter features Providing storage to efficiently support your hosted VMs now and in the future Managing limited memory and other server constraints Leveraging new options for service continuity and high availability Using backup architecture as a lever to reduce costs

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