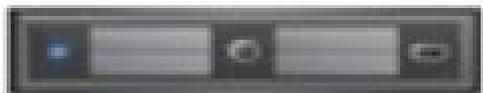




# vSphere + Virtual SAN



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SSD

Hard disks



SSD

Hard disks



SSD

Hard disks

# Virtual SAN Shared Datastore



# Administering Vmware Virtual San Pubs Vmware

**Christopher Kusek, Van Van Noy, A.  
Daniel**

## **Administering VMware Virtual SAN Pubs VMware:**

**Combinatorial Optimization and Applications** Xiaofeng Gao, Hongwei Du, Meng Han, 2017-12-06 The two volume set LNCS 10627 and 10628 constitutes the refereed proceedings of the 11th International Conference on Combinatorial Optimization and Applications COCOA 2017 held in Shanghai China in December 2017 The 59 full papers and 19 short papers presented were carefully reviewed and selected from 145 submissions The papers cover most aspects of theoretical computer science and combinatorics related to computing including classic combinatorial optimization geometric optimization complexity and data structures and graph theory They are organized in topical sections on network approximation algorithm and graph theory combinatorial optimization game theory and applications **VMware**

**Cross-Cloud Architecture** Ajit Pratap Kundan, 2018-03-30 Enhance your virtualization skills by mastering storage and network virtualization with automation across different Clouds Key Features Migrate and build your applications in Hybrid Cloud with VMware Cross Cloud components and services Gain in depth configuration insights of VMware Cross Cloud architecture Learn to migrate applications from VMware to AWS and IBM Cloud Book Description Over the past two decades VMware vSphere has been known as the most trusted and reliable virtualization platform VMware Cross Cloud Architecture shows you how to design and configure Cross Cloud Architecture by using VMware Cloud Foundation and vRealize Suite with various use cases across private public and hybrid Cloud This book takes you through everything from a basic understanding of virtualization to advanced aspects of storage and network virtualization clustering automation and management This book will be your guide to designing all aspects of Cloud We start with the challenges faced by a traditional data center define problem statements for you and then brief you on respective solutions Moving on all kinds of virtualization and Cloud offerings from AWS and IBM Soft Layer are introduced and discussed in detail Then you'll learn how to design IT infrastructures for new and existing applications with a combination of Cloud Foundation vRealize Suite and vSphere enabled with VSAN and NSX Furthermore you'll learn how to design and configure high availability disaster recovery and apply an appropriate compliance matrix Toward the end of the book you will learn how to calculate the TCO ROI along with the VMware products packaging and licensing in detail What you will learn Install and configure the Cloud foundation with Cross Cloud services Configure vSphere high availability with the vCenter redundancy setup Architect and configure VMware with AWS Cloud Deploy VMware components in IBM Soft Layer Extend your DR setup with VMware to consume DRaaS Design and configure software defined networking Implement compliance regulations to fix violations Who this book is for This book is for administrators Cloud architects and network engineers who want to globalize their infrastructure using VMware and AWS services An initial setup of workloads and data center is beneficial *Essential Virtual SAN* Cormac Hogan, Duncan Epping, 2015 Understand and implement VMware Virtual SAN the heart of tomorrow's Software Defined Datacenter SDDC VMware's breakthrough Software Defined Datacenter SDDC initiative can help you virtualize your entire datacenter compute

storage networks and associated services Central to SDDC is VMware Virtual SAN VSAN a fully distributed storage architecture seamlessly integrated into the hypervisor and capable of scaling to meet any enterprise storage requirement Now the leaders of VMware's wildly popular Virtual SAN previews have written the first authoritative guide to this pivotal technology You'll learn what Virtual SAN is exactly what it offers how to implement it and how to maximize its value Writing for administrators consultants and architects Cormac Hogan and Duncan Epping show how Virtual SAN implements both object based storage and a policy platform that simplifies VM storage placement You'll learn how Virtual SAN and vSphere work together to dramatically improve resiliency scale out storage functionality and control over QoS Both an up to the minute reference and hands on tutorial Essential Virtual SAN uses realistic examples to demonstrate Virtual SAN's most powerful capabilities You'll learn how to plan architect and deploy Virtual SAN successfully avoid gotchas and troubleshoot problems once you're up and running Coverage includes Understanding the key goals and concepts of Software Defined Storage and Virtual SAN technology Meeting physical and virtual requirements for safe Virtual SAN implementation Installing and configuring Virtual SAN for your unique environment Using Storage Policy Based Management to control availability performance and reliability Simplifying deployment with VM Storage Policies Discovering key Virtual SAN architectural details caching I/O VASA witnesses pass through RAID and more Ensuring efficient day to day Virtual SAN management and maintenance Interoperating with other VMware features and products Designing and sizing Virtual SAN clusters Troubleshooting monitoring and performance optimization

**Managing and Optimizing VMware vSphere Deployments** Sean Crookston, Harley Stagner, 2012-07-19 Managing and Optimizing VMware vSphere Deployments The Complete Guide to Planning Deploying and Operating High Performance VMware vSphere 5 Virtual Infrastructure To make the most of VMware's vSphere 5 IT professionals need knowledge tips and insights they'll never find in the manuals or in any book until now In Managing and Optimizing VMware vSphere Deployments 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 virtual 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 Coverage includes Building a strong foundation for virtual infrastructure design considerations and best practices Smoothly integrating vSphere 5 into current environments and considerations Establishing a more stable infrastructure Choosing hardware and making optimal configuration decisions Transforming your VMware design from blueprint to completion Operating vSphere solutions more efficiently on a day to day basis Automating tasks and maximizing availability Streamlining the installation of

updates patches and upgrades Forecasting and planning capacity on an ongoing basis to support growth Overcoming roadblocks on the journey to 100% virtualization Monitoring vSphere 5 with tools provided by VMware and its community Discovering the most valuable and current online VMware resources Examples using Cisco Unified Computing System UCS are provided throughout the book

**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

**Mastering PowerCLI** Sajal Debnath,2015-10-16 Master PowerCLI to automate all aspects of VMware environments About This Book Leverage PowerCLI to perform administration tasks in a more effective and efficient way Escape from daily tedious and repetitive tasks by unleashing the full potential of your creative side through scripting Master the intricate workings of PowerShell and PowerCLI through easy and real life examples Who This Book Is For If you are a system administrator with working knowledge of PowerShell and PowerCLI who wants to perform quick and easy scripting but at the same time achieve complex results and write production grade scripts then this book is for you What You Will Learn Use GitHub for collaboration and Pester to automate unit tests Write advanced reusable functions and dynamic variables and learn about error handling in PowerShell Automate ESXi host installation using Auto Deploy host profile and host image Implement security best practices in a vSphere data center Manage SRM vCloud Air and vRealize Operations environments Access and utilize vSphere APIs to manage advanced aspects of vSphere and work with NET view objects Utilize REST APIs to manage vRealize Automation environments Create a Windows GUI through the use of PowerShell and Sapien PrimalForms CE In Detail Have you ever wished that every morning you could automatically get a report with all the relevant information about your datacenter in exactly the same format you want Or whether you could automate that boring exhausting task What if some crucial task needs to be performed on a regular basis without any error PowerCLI scripts do all that and much more for VMware environments It is built on top of the popular Windows PowerShell with which you can automate server tasks and reduce manual input allowing you to focus on more important tasks This book will help you to achieve your goals by starting with a short refresher on PowerShell and PowerCLI and then covering the nuances of advanced functions and reusable scripts Next you will learn how to build a vSphere powered virtualized datacenter using PowerCLI while managing different aspects of the environment including automated installation network and storage You will then manage different logical constructs of vSphere environment and different aspects of a virtual machine Later you will implement the best practices for a security implementation in vSphere Environment through PowerCLI before discovering how to manage other VMware

environments such as SRM vCloud Director and vCloud Air through PowerCLI You will also learn to manage vSphere environments using advanced properties by accessing vSphere API and REST APIs through PowerCLI Finally you will build a Windows GUI application using PowerShell followed by a couple of sample scripts for reporting and managing vSphere environments with detailed explanations of the scripts By the end of the book you will have the required in depth knowledge to master the art of PowerCLI scripting Style and approach In this book every topic is explained in a very easy to follow fashion with real life simple examples so that you get an idea of not only the topic but also the context in which it should be used or where it can be best utilized

### **Storage and Network Convergence Using FCoE and iSCSI** Sangam

Racherla,Silvio Erdenberger,Harish Rajagopal,Kai Ruth,IBM Redbooks,2014-07-18 Along with servers and networking infrastructure networked storage is one of the fundamental components of a modern data center Because storage networking has evolved over the past two decades the industry has settled on the basic storage networking technologies These technologies are Fibre Channel FC storage area networks SANs Internet Small Computer System Interface iSCSI based Ethernet attachment and Ethernet based network attached storage NAS Today lossless low latency high speed FC SANs are viewed as the high performance option for networked storage iSCSI and NAS are viewed as lower cost lower performance technologies The advent of the 100 Gbps Ethernet and Data Center Bridging DCB standards for lossless Ethernet give Ethernet technology many of the desirable characteristics that make FC the preferred storage networking technology These characteristics include comparable speed low latency and lossless behavior Coupled with an ongoing industry drive toward better asset utilization and lower total cost of ownership these advances open the door for organizations to consider consolidating and converging their networked storage infrastructures with their Ethernet data networks Fibre Channel over Ethernet FCoE is one approach to this convergence but 10 Gbps enabled iSCSI also offers compelling options for many organizations with the hope that their performance can now rival that of FC This IBM Redbooks publication is written for experienced systems storage and network administrators who want to integrate the IBM System Networking and Storage technology successfully into new and existing networks This book provides an overview of today s options for storage networking convergence It reviews the technology background for each of these options and then examines detailed scenarios for them by using IBM and IBM Business Partner convergence products

### **Essential Virtual SAN (VSAN)**

Cormac Hogan,Duncan Epping,2016-06-01 Plan implement and manage VMware s radically simple enterprise class software defined storage platform VMware s Virtual SAN has rapidly proven itself in environments ranging from hospitals to oil rigs to e commerce platforms Along the way it has matured to offer unsurpassed features for data integrity availability and space efficiency Virtual SAN 6 x makes all flash storage practical for even more use cases while radically simplifying IT operations and supporting the transition to hyper converged infrastructures HCI Now the authors of Essential Virtual SAN VSAN have thoroughly updated their definitive guide to this transformative technology Writing for vSphere administrators architects and

consultants Cormac Hogan and Duncan Epping explain what Virtual SAN is how it has evolved what it now offers and how to gain maximum value from it Hogan and Epping draw on unsurpassed experience shaping Virtual SAN and helping VMware customers deploy it They offer expert insight into preparation installation configuration policies provisioning clusters and more You ll also find practical guidance for using its new Health and Performance Services to gain end to end visibility into infrastructure and resource consumption Both an up to the minute reference and hands on tutorial *Essential Virtual SAN Second Edition* uses realistic examples to demonstrate the immense power of Virtual SAN 6 x You ll learn all you need to successfully plan and deploy the newest versions and operate them smoothly and efficiently **COVERAGE INCLUDES** Understanding the goals and concepts of Software Defined Storage and Virtual SAN Meeting updated requirements for safe Virtual SAN 6 x implementation Architecting installing and configuring Virtual SAN for your unique environment Simplifying deployment with VM storage policies and provisioning Controlling availability performance and reliability Efficiently managing and maintaining Virtual SAN Providing resiliency and scale out storage functionality Designing and sizing clusters with examples Using stretched clusters to address rigorous downtime requirements Applying valuable new features such as deduplication compression checksums and encryption Using Health and Performance Services to troubleshoot hardware configurations and performance

*Implementing the IBM Storwize V3500* Jon Tate,Uwe Dubberke,Justin Heather,Andrew Hickey,Imran Imtiaz,Nancy Kinney,Dieter Utesch,IBM Redbooks,2013-10-21 Businesses of all sizes are faced with the challenge of managing huge volumes of data that are becoming increasingly valuable But storing this data can be costly and extracting value from the data is becoming more and more difficult IT organizations have limited resources and cannot afford to make investment mistakes The IBM Storwize V3500 system provides a smarter solution that is affordable simple and efficient which enables businesses to overcome their storage challenges IBM Storwize V3500 is the most recent addition to the IBM Storwize family of disk systems It delivers easy to use entry level configurations that are specifically designed to meet the modest budgets of small and medium sized businesses IBM Storwize V3500 features the following highlights Consolidate and share data with low cost iSCSI storage networking Deploy storage in minutes and perform storage management tasks quickly and easily through a breakthrough graphical user interface Experience peace of mind with proven IBM Storwize family high availability data protection with snapshot technology and IBM warranty support Optimize efficiency by allocating only the amount of disk space needed at the time it is required with high performance thin provisioning capabilities

*IBM XIV Storage System Business Continuity Functions* Bertrand Dufrasne,Christian Burns,Wenzel Kalabza,Sandor Lengyel,Patrick Schill,Christian Schoessler,IBM Redbooks,2018-08-07 The IBM XIV Storage System has a rich set of copy functions suited for various data protection scenarios that enable you to enhance your business continuance disaster recovery data migration and online backup solutions These functions allow point in time copies known as snapshots and full volume copies and also include remote copy capabilities in either synchronous or asynchronous mode A three site

mirroring function is now available to further improve availability and disaster recovery capabilities These functions are included in the XIV software and all their features are available at no extra charge The various copy functions are reviewed in separate chapters which include detailed information about usage and practical illustrations The book also illustrates the use of IBM Tivoli Storage Productivity Center for Replication to manage XIV Copy Services This IBM Redbooks publication is intended for anyone who needs a detailed and practical understanding of the XIV copy functions Proceedings of the ... Systems Administration Conference ,2003

**Enterprise Management Strategies in the Era of Cloud Computing** Rao, N. Raghavendra,2015-04-30 Recent advances in internet architecture have led to the advent and subsequent explosion of cloud computing technologies providing businesses with a powerful toolbox of collaborative digital resources These technologies have fostered a more flexible decentralized approach to IT infrastructure enabling businesses to operate in a more agile fashion and on a globalized scale Enterprise Management Strategies in the Era of Cloud Computing seeks to explore the possibilities of business in the cloud Targeting an audience of research scholars students software developers and business professionals this premier reference source provides a cutting edge look at the exciting and multifaceted relationships between cloud computing software virtualization collaborative technology and business infrastructure in the 21st Century

**VMware VSAN 7.0 U3 Deep Dive** Duncan Epping,Cormac Hogan,2022

**The Official VCP5 Certification Guide** Bill Ferguson,2012-07-25 Trust the bestselling Official Cert Guide series from VMware Press to help you learn prepare and practice for VCP5 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 Note to readers In March 2013 VMware renamed the VCP5 VMware Certified Professional on vSphere 5 to VCP5 DCV VMware Certified Professional on vSphere 5 Data Center Virtualization The Official VCP5 Certification Guide presents you with an organized test preparation routine through the use of proven series elements and techniques Do I Know This Already quizzes 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 Master VMware VCP510 exam topics Assess your knowledge with chapter opening quizzes Review key concepts with exam preparation tasks The Official VCP5 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 more about instructor led training e learning and hands on instruction offered worldwide please visit [www vmware com training](http://www.vmware.com/training)

**Getting Started with VMware Virtual SAN** Cedric Rajendran,2015-05-30 This book is intended for server administrators and storage administrators who would like to successfully build and scale a VSAN backed vSphere infrastructure A basic understanding of vSphere concepts and storage fundamentals will be helpful

**VMware Virtual SAN Cookbook** Jeffrey Taylor,2015-08-31 The perfect guide to successful VMware Virtual SAN implementation and

operations with recipes to guide you through the process About This Book Design a Virtual SAN infrastructure from selecting hardware to full capacity Deploy and manage a software defined storage solution with VMware Virtual SAN Prepare for architectural and scale changes as your enterprise grows and develops Who This Book Is For If you are an administrator of a VMware vSphere infrastructure and want to simplify storage delivery by integrating storage into vSphere this book is for you No extensive storage background is needed as VMware Virtual SAN integrates into the existing vSphere solutions with which you are already familiar What You Will Learn Prepare your infrastructure for VMware Virtual SAN Plan and build infrastructure solutions to suit your needs Implement VMware Virtual SAN Exploit the power of policy based management Increase or decrease the scale of your Virtual SAN as needs change Monitor your Virtual SAN infrastructure effectively Respond to and troubleshoot problems In Detail VMware Virtual SAN is a radically simple hypervisor converged storage designed and optimized for vSphere virtual infrastructure VMware introduced the software to help customers store more and more virtual machines As data centers continue to evolve and grow managing infrastructure becomes more challenging Traditional storage solutions like monolithic storage arrays and complex management are often ill suited to the needs of the modern data center Software defined storage solutions like VMware Virtual SAN integrate the storage side of the infrastructure with the server side and can simplify management and improve flexibility This book is a detailed guide which provides you with the knowledge you need to successfully implement and manage VMware VSAN and deployed infrastructures You will start with an introduction to VSAN and object storage before moving on to hardware selection critical to a successful VSAN deployment Next you will discover how to prepare your existing infrastructure to support your VSAN deployment and explore Storage policy Based Management including policy changes maintenance validation and troubleshooting VSAN Finally the book provides recipes to expedite the resolution process and gather all the information required to pursue a rapid resolution Style and approach A practical guide to implementing VMware Virtual SAN filled with recipes tips and detailed explanations

**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

**VMware vSphere 5 Administration Instant Reference** Christopher Kusek, Van Van Noy, A. Daniel, 2011-11-14 Compact and portable reference guide for quick answers to VMware vSphere If you're looking to migrate to the newest version of VMware vSphere this concise guide will get you up to speed and down to business in no time If you're new to VMware vSphere this book is for you too The compact size of this quick reference makes it easy for you to have by your side whether you're in the field server room or at your desk Helpful elements for finding information such as thumb tabs tables of contents with page numbers at the beginning of each chapter and special headers puts what you need at your fingertips fast No matter your skill level this book's focus on essential day to day tasks for administering vSphere make it a handy reference for anyone Covers the highly anticipated release of VMware vSphere Allows you to hit the ground running with the latest VMware vSphere software Provides you answers on the spot with concise no nonsense instruction Designed for busy IT professionals this instant reference is the perfect go to resource

Administering VMware Site Recovery Manager 5.0 Mike Laverick, 2011 **VMware vSphere PowerCLI Reference** Luc Dekens, Jonathan Medd, Glenn Sizemore, Brian Graf, Andrew Sullivan, Matt Boren, 2016-01-19 Master vSphere automation with this comprehensive reference VMware vSphere PowerCLI Reference Automating vSphere Administration 2nd Edition is a one stop solution for vSphere automation Fully updated to align with the latest vSphere and PowerCLI release this detailed guide shows you how to get the most out of PowerCLI's handy cmdlets using real world examples and a practical task based approach You'll learn how to store access update back up and secure massive amounts of data quickly through the power of virtualization automation and you'll get acquainted with PowerCLI as you learn how to automate management monitoring and life cycle operations for vSphere Coverage includes areas like the PowerCLI SDK SRM vCOPS and vCloud Air Plus guidance toward scheduling and viewing automation using DevOps methodology and structured testing and source control of your PowerCLI scripts Clear language and detailed explanations make this reference the manual you've been looking for This book is your complete reference for managing vSphere in a Windows environment with expert instruction and real world application Automate vCenter Server deployment and configuration Create and configure virtual machines and utilize vApps

Monitor audit and report the status of your vSphere environment Secure back up and restore your virtual machines Work with other vSphere components from your PowerCLI scripts Take control of your PowerCLI scripts through versioning and structured testing Don t spend another day slogging through routine systems management automate it with this invaluable guide

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