## VMware vCenter Operations Enterprise User's Guide

vCenter Operations Enterprise 1.0

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# **Vcenter Operations User Guide**

**Brian Atkinson** 

## **Vcenter Operations User Guide:**

vCenter Troubleshooting Chuck Mills, 2015-04-28 The book is designed for the competent vCenter administrator or anyone who is responsible for the vSphere environment It can be used as a guide by vSphere architects and VMware consultants for a successful vSphere solution You should have good knowledge and an understanding of core elements and applications of the vSphere environment IBM FlashSystem V9000 and VMware Best Practices Guide Rawley Burbridge, Matt Levan, Dusan Telekjak, James Thompson, Axel Westphal, Karen Orlando, IBM Redbooks, 2015-12-07 This IBM RedpaperTM publication describes best practices for deploying IBM FlashSystemTM V9000 enterprise storage system in a VMware vSphere environment It includes guidelines and examples of the latest FlashSystem V9000 hardware and software integrated with VMware version 6 to demonstrate the business benefits these solutions Topics illustrate planning configuring operations and preferred practices that include integration of FlashSystem V9000 with the VMware vCloud suite of applications vCenter Web Client VWC vStorage APIs for Storage Awareness VASA vStorage APIs for Array Integration VAAI vCenter Site Recovery Manager SRM SRA The authors also describe how to deploy a cloud based solution with FlashSystem V9000 in an environment with VMware and IBM SpectrumTM Control Base Edition 2 1 1 This paper is intended for presales consulting engineers sales engineers and IBM clients who want to deploy IBM FlashSystem V9000 in virtualized data centers that are based on VMware vSphere VMware vRealize Operations Essentials Matthew Steiner, 2015-12-31 Harness the power of VMware vRealize Operations to efficiently manage your IT infrastructure About This Book Extract the optimum performance availability and capacity of your IT infrastructure with the help of vRealise Operations Manager Leverage the power of strategic reports to drive tactful decision making within the IT department A pragmatic guide to proficiently manage your applications and storage Who This Book Is For If you are a vSphere administrator and wish to optimize your virtual environment this book is your go to guide on vRealize Operations As a vSphere administrator it is assumed that you have a good understanding of both physical and virtual infrastructure A basic knowledge of application monitoring and log analysis would be useful when we dive into the capabilities of the solution What You Will Learn Architect design and install vRealize Operations Migrate from the previous vCenter Operations Manager 5 x version configure vR Ops policies and create custom groups Use out of the box Dashboards Views and Reports and create your own customized Dashboards Views and Reports Apply the Alerting framework of Symptoms Recommendations and Actions and create your own Alerting content Leverage the power of Capacity Planning to maximize the utilization of your virtual infrastructure Manage the rest of your infrastructure including storage and applications with vRealize Operations Management Packs Extend the solution with vRealize Hyperic and Log Insight In Detail This book will enable you to deliver on the operational disciplines of Performance Health Capacity Configuration and Compliance by making the best use of solutions provided by vRealize Operations Starting with architecture design and sizing we will ensure your implementation of vRealize Operations is a success We will dive into

the utilization of a solution to manage your vSphere infrastructure Then we will employ out of the box Dashboards and the very powerful Views and Reporting functionality of vRealize Operations to create your custom dashboards and address your reporting requirements Next we go through the Alerting framework and how Symptoms Recommendations and Actions are used to achieve efficient operations Later you will master the topic of Capacity Planning where we look at how important it is to craft appropriate policies to match your requirements and well consider attitude toward capacity risk which will aid you to build future project requirements into your capacity plans Finally we will look at extending the solution to manage Storage Applications and other IT infrastructures using Management Packs from Solution Exchange as well as how the solution can be enhanced with the integration of Log Insight Style and approach This book is a pragmatic step by step guide that will quickly build your knowledge of the key capabilities of vRealize Operations As well as learning about the solution we will provide you with real world examples that will help you customize and enhance your virtual environment VMware Certified Associate on vSphere Study Guide Robert Schmidt, Dane Charlton, 2015-04-08 Use this expert guide to prepare for the VCA DCV exam VCA DCV VMware Certified Associate on vSphere Study Guide VCAD 510 is a comprehensive study guide for the VMwareCertified Associate Data Center Virtualization exam Hands on examples real world scenarios and expert reviewquestions cover the full exam blueprint and the companion websiteoffers a suite of tools to help you prepare for the exam including practice exams electronic flashcards and a glossary of key terms In addition the website includes videos that demonstrate how tocomplete the more challenging tasks Focused on practical skills this study guide not only prepares you for the certification exam but also for the duties expected of a VCA The VMware Certified Associate Data Center Virtualization certification targets those with limited virtualization and VMwaredata center technology experience providing a springboard to the popular VM ware Certified Professional Data Center Virtualization certification Virtualization has become a high priority amongorganizations and credentialed professionals are in high demand This guide helps you prove a certain level of foundational skill inbasic virtualization technology including the vSphere suite sInfrastructure Services Application Services and vCenter Server Topics include Explaining data center virtualization concepts Identifying the core components of vSphere Networking and storage planning configuration with vSphere Correlating VMware solutions to common business challenges The VCA DCV certification is the only one with no instructor ledtraining requirement so a thorough study guide is an invaluabletool in you exam preparation This book not only covers the fullexam but also provides practice designed to actually improve theskills used every day on the job VCA DCV VMware CertifiedAssociate on vSphere Study Guide is more than just testprep it s job prep IT Architect: Foundation in the Art of Infrastructure Design: A Practical Guide for IT Architects John Yani Arrasjid, VCDX-001, Mark Gabryjelski, VCDX-023, Chris McCain, VCDX-079, 2012-03-20 The first book in the IT Architect series helps aspiring experienced IT infrastructure architects administrators and those pursuing infrastructure design certifications establish a solid foundation in the art of infrastructure design The three autho IBM

Software-Defined Storage Guide Larry Coyne, Joe Dain, Eric Forestier, Patrizia Guaitani, Robert Haas, Christopher D. Maestas, Antoine Maille, Tony Pearson, Brian Sherman, Christopher Vollmar, IBM Redbooks, 2018-07-21 Today new business models in the marketplace coexist with traditional ones and their well established IT architectures They generate new business needs and new IT requirements that can only be satisfied by new service models and new technological approaches These changes are reshaping traditional IT concepts Cloud in its three main variants Public Hybrid and Private represents the major and most viable answer to those IT requirements and software defined infrastructure SDI is its major technological enabler IBM technology with its rich and complete set of storage hardware and software products supports SDI both in an open standard framework and in other vendors environments IBM services are able to deliver solutions to the customers with their extensive knowledge of the topic and the experiences gained in partnership with clients This IBM RedpaperTM publication focuses on software defined storage SDS and IBM Storage Systems product offerings for software defined environments SDEs It also provides use case examples across various industries that cover different client needs proposed solutions and results This paper can help you to understand current organizational capabilities and challenges and to identify specific business objectives to be achieved by implementing an SDS solution in your enterprise **VMware Horizon Suite** Stéphane Asselin, Paul O'Doherty, 2014 VMware Horizon Suite The authoritative guide to delivering end user services with VMwarE View and VMware Horizon Suite Today IT professionals must manage stateless mobile streamed workspaces delivered across devices ranging from traditional PCs to tablets and smartphones Using VMware View and VMware Horizon Suite they can do so providing flexible end user services that support any business requirement cost effectively Now there s a complete guide to planning configuring implementing and integrating VMware Horizon Suite technologies and using them to deliver high value end user services in enterprise managed and cloud provider environments This book s deep up to date technical content addresses considerations ranging from architecture deployment and operations to user experience and support It offers detailed guidance on integration with VMware View and key third party technologies Throughout it fully reflects the newest VMware View releases including VMware Horizon Mirage Relevant clear and usable VMware Horizon Suite contains step by step configuration examples sample scenarios helping you choose the right technologies for your users needs and a complete end user computing design checklist Coverage includes Understanding the new end user service model and how VMware View and VMware Horizon address it Mastering VMware View 6 and VMware Workspace 1 8 architectures Leveraging proven installation and implementation techniques Efficiently operating Connection Security and Transfer servers Managing agents clients portals composers and personas Integrating VMware View and Workspace Implementing operational best practices such as desktop pools user data management and SaaS Using VMware Mirage to manage desktop images more intelligently and provide a wider spectrum of end user services Delivering multimedia within a View desktop environment Integrating Microsoft Lync with VMware View Monitoring VMware View and optimizing its performance

VCP5-DCV Official Cert Guide Bill Ferguson, 2015 Covering the VCP550 Wxam on vSphere 5 5 Cover The The Complete VMware vSphere Guide Mike Brown, Hersey Cartwright, Martin Gavanda, Andrea Mauro, Karel Novak, Paolo Valsecchi, 2019-11-29 Explore the benefits of VMware vSphere 6 7 to provide a powerful flexible and secure virtual infrastructure and secure apps Next you ll pick up on how to enhance your infrastructure with high performance storage access such as remote direct memory access RDMA and Persistent Key FeaturesDesign deploy and manage VMware vSphere virtual data centersImplement monitoring and security of VMware workloads with easeExplore tips and techniques for designing a robust virtual infrastructureBook Description vSphere 6.7 is the latest release of VMware's industry leading virtual cloud platform By understanding how to manage secure and scale apps with vSphere 6 7 you can easily run even the most demanding of workloads This Learning Path begins with an overview of the features of the vSphere 6.7 suite You ll learn how to plan and design a virtual infrastructure You ll also gain insights into best practices to efficiently configure manage and secure apps Next you ll pick up on how to enhance your infrastructure with high performance storage access such as remote direct memory access RDMA and Persistent memory The book will even guide you in securing your network with security features such as encrypted vMotion and VM level encryption Finally by learning how to apply Proactive High Availability and Predictive Distributed Resource Scheduler DRS you ll be able to achieve enhanced computing storage network and management capabilities for your virtual data center By the end of this Learning Path you ll be able to build your own VMware vSphere lab that can run high workloads This Learning Path includes content from the following Packt products VMware vSphere 6 7 Data Center Design Cookbook Third Edition by Mike Brown and Hersey CartwrightMastering VMware vSphere 6 7 Second Edition by Martin Gavanda Andrea Mauro Karel Novak and Paolo ValsecchiWhat you will learnUnderstand how to patch upgrade and manage a virtual environment with vSphere 6 7Identify key factors related to a vSphere designMitigate security risks and meet compliance requirements in a vSphere designCreate a vSphere conceptual design by identifying technical and business requirementsMap the logical resource design into the physical vSphere designCreate professional vSphere design documentationWho this book is for This Learning Path is for administrators infrastructure engineers consultants and architects who want to design virtualized data center environments using VMware vSphere 6 x or previous versions of vSphere and the supporting components Basic knowledge of VMware vSphere is required NetApp and VMware View Solution Guide Chris Gebhardt, Abhinav Joshi, to get the most out of this Learning Path

VCP5 VMware Certified Professional on vSphere 5 Study Guide Brian Atkinson, 2012-05-03 The VMware Certified Professional on vSphere 5 Datacenter Virtualization VCP5 DCV certification is the most desired certification for virtualization professionals and this study guide covers all the requirements for the exam Skill in virtualization is a top priority for companies when hiring IT staff and VMware skills are in high demand Part of the highly acclaimed Sybex Study Guide series this comprehensive book guides you through planning installing and upgrading ESXi configuring networking storage and

vCenter Server deploying and managing virtual machines and much more Virtualization skills are in high demand by employers and the VCP5 DCV certification enhances your marketability as an IT professional This Sybex Study Guide helps prepare you to successfully complete all parts of the exam Covers all aspects of ESXi planning installation upgrading configuration troubleshooting and alarm management Includes 100% coverage of the exam objectives real world scenarios hands on exercises challenging review questions bonus practice exams and electronic flashcards If you want the best preparation for the VCP5 DCV exam this is the study guide you need Designing Hyper-V Solutions Saurabh Grover, 2015-08-07 Deploy Microsoft Virtualization and VDI solutions using real world Hyper V configurations About This Book Get acquainted with the basics of Windows Server Hyper V 2012 R2 and understand how to efficiently design a highly available virtualization solution Assess your physical server environment and understand the fundamentals of server consolidation and sizing of Hyper V hosts Design practical solutions for common design patterns with explanations of these design decisions Who This Book Is For This book is aimed at IT admins consultants and architects alike who wish to deploy manage and maintain Hyper V solutions in organizations of various sizes Readers are expected to have a working knowledge of managing Windows Servers and a fair understanding of networking and storage concepts What You Will Learn Set up independent and highly available clustered Hyper V hosts via GUI and PowerShell Acquire knowledge about Generation 1 and 2 Virtual Machines their creation and management and also look at the VM Conversion process Understand NIC Teaming Extensible Virtual Switch and other networking advancements Gain insight into virtual machine storage changes and its follow up benefits Discover backup and recovery patterns for Hyper V Familiarize yourself with the essentials of Hyper V Replica Leverage the benefits of Microsoft VDI In Detail The IT community has already experienced the benefits of server virtualization However they were limited to one option primarily until Microsoft released its flagship Hypervisor platform Windows Server Hyper V 2012 and R2 along with Hyper V Server 2012 and R2 present a cost effective yet robust virtualization solution to enterprises who wish to consolidate their physical server workloads or migrate their pre existing VMware workloads to Hyper V Hyper V has proven to be a stable and an economical virtualization solution and with its high availability live migration and new network virtualization and storage enhancement features enterprises will never feel the need to consider another alternative This book is a practical example oriented tutorial that will guide you through the basics and architecture of the Hyper V platform and thereafter help you understand how to build your Virtualization infrastructure from the ground up The book then goes on to focus on scalability and high availability aspects and trains you in setting up highly available Hyper V clusters and the live migration of virtual machines You will also learn about the advancements in virtual networking and storage in Windows Server 2012 After the implementation guidance the book then advises you on how to set up backup and recovery and how to prepare a disaster recovery plan via Hyper V Replica The book concludes with a good insight into Microsoft VDI implementation guidance Style and approach This is a handy and easy to follow guide that

describes virtualization concepts and the Hyper V design approach Each topic is explained sequentially and is enhanced with real world scenarios practical examples screenshots and step by step explanations to help readers understand clearly

IBM FlashSystem and VMware Implementation and Best Practices Guide Vasfi Gucer, Duane Bolland, Nezih Boyacioglu, Jordan Fincher, David Green, Warren Hawkins, Ibrahim Alade Rufai, Leandro Torolho, IBM Redbooks, 2022-10-26 This IBM Redbooks publication details the configuration and best practices for using the IBM FlashSystem family of storage products within a VMware environment The first version of this book was published in 2021 and specifically addressed IBM Spectrum Virtualize Version 8 4 with VMware vSphere 7 0 This second version of this book includes all the enhancements that are available with IBM Spectrum Virtualize 8 5 Topics illustrate planning configuring operations and preferred practices that include integration of IBM FlashSystem storage systems with the VMware vCloud suite of applications VMware vSphere Web Client vWC vSphere Storage APIs Storage Awareness VASA vSphere Storage APIs Array Integration VAAI VMware Site Recovery Manager SRM VMware vSphere Metro Storage Cluster vMSC Embedded VASA Provider for VMware vSphere Virtual Volumes vVols This book is intended for presales consulting engineers sales engineers and IBM clients who want to deploy IBM FlashSystem storage systems in virtualized data centers that are based on VMware vSphere Certified Professional on vSphere 4 Review Guide Brian Perry, Chris Huss, Jeantet Fields, Troy McMillan, 2010-10-12 A concise focused study aid to accompany VCP for vSphere 4 Study Guide As organizations seek to cut infrastructure costs virtualization has become a lucrative specialty for IT professionals VCP is the leading virtualization certification and this book is designed to work hand in hand with the VCP for vSphere 4 Study Guide to better prepare VMware pros for the comprehensive exam Filled with review information it helps you deepen your understanding of vSphere the first cloud operating system Virtualization skills are much in demand and VMware professionals become more marketable when they achieve VCP certification this review guide works with other learning tools to increase vSphere knowledge and confidence Offers invaluable help for last minute review Covers planning installing and upgrading ESX ESXi configuring ESX ESXi networking and storage installing and configuring vCenter Server deploying and managing virtual machines and vApps managing compliance establishing service levels and basic troubleshooting CD includes two practice exams flashcards and a searchable glossary of key terms This highly focused Sybex review guide is the perfect study companion to VCP for vSphere 4 Study Guide helping you achieve VCP certification increased confidence and better job opportunities VCP5-DCV VMware Certified Professional-Data Center Virtualization on vSphere 5.5 Study Guide Brian Atkinson, 2014-04-14 Prepare for the VCP DCV Exam Prepare yourself for VMware s challenging VMware Certified Professional Data Center Virtualization exam as well as the typical tasks and responsibilities you can expect as a VMware vSphere 5 5 certified professional This comprehensive book guides you through all topics and objectives you ll need to know for the exam These include planning installing upgrading and securing vCenter Server and ESXi configuring networking and storage performing

basic troubleshooting and more You ll also gain access to premium online practice and review tools Prepares certification candidates for the VMware Certified Professional Data Center Virtualization exam VCP DCV Covers all exam objectives Features real world scenarios hands on exercises and challenging review questions Explores key topics such as securing vCenter and ESXi planning and configuring vSphere networking and storage creating and deploying virtual machines and vApps establishing services levels and more Includes access to online practice exams flashcards and other study tools If you want the best preparation for the VCP DCV certification exam you ll want VCP DCV VMware Certified Professional Data Center Virtualization on vSphere Study Guide VMware vSphere 6.7 Data Center Design Cookbook Mike Brown, Hersey Cartwright, 2019-03-28 Design a virtualized data center with VMware vSphere 6 7 Key FeaturesGet the first book on the market that helps you design a virtualized data center with VMware vSphere 6 7Learn how to create professional vSphere design documentation to ensure a successful implementation practical guide that will help you apply infrastructure design principles to vSphere designBook Description VMware is the industry leader in data center virtualization The vSphere 6 x suite of products provides a robust and resilient platform to virtualize server and application workloads This book uses proven infrastructure design principles and applies them to VMware vSphere 6 7 virtual data center design through short and focused recipes on each design aspect The second edition of this book focused on vSphere 6 0 vSphere features released since then necessitate an updated design guide which includes recipes for upgrading to 6 7 vCenter HA operational improvements cutting edge high performance storage access such as RDMA and Pmem security features such as encrypted vMotion and VM level encryption Proactive HA HA Orchestrated Restart Predictive DRS and more By the end of the book you will be able to achieve enhanced compute storage network and management capabilities for your virtual data center What you will learnIdentify key factors related to a vSphere designMitigate security risks and meet compliance requirements in a vSphere designCreate a vSphere conceptual design by identifying technical and business requirementsDesign for performance availability recoverability manageability and securityMap the logical resource design into the physical vSphere designCreate professional vSphere design documentationWho this book is for If you are an administrator or consultant interested in designing virtualized data center environments using VMware vSphere 6 x or previous versions of vSphere and the supporting components this book is for you vSphere 6 Foundations Exam Official Cert Guide (Exam #2V0-620) Bill Ferguson, 2016-08-26 VMware 2V0 620 and 2V0 621 exams retired in 2019 We are continuing to make this content available for those who wish to use it 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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 The companion website contains a powerful Pearson IT Certification Practice Test engine that enables you to focus on individual topic areas or take a complete timed exam The assessment engine tracks your performance and provides feedback on a module by module basis laying out a complete assessment of your knowledge to help you focus your study where it is needed most 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 vSphere 6 Foundations Exam Official Cert Guide Exam 2V0 620 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 The official study guide helps you master all the topics on the vSphere 6 Foundations Exam 2V0 620 including Identifying vSphere architecture and solutions for a given use case Installing and configuring vCenter Server and ESXi Configuring vSphere networking including vSS vDS and their features Configuring vSphere storage Deploying and administering virtual machines VM clones templates and vApps Establishing and maintaining availability and resource management features including clusters fault tolerance and resource pools Troubleshooting ESXi vCenter Server vCenter operations VM operations and basic misconfigurations Monitoring a vSphere implementation including ESXi vCenter Server and virtual machines Installing configuring and managing vCenter Operations Manager NOTE Although there are changes between vSphere 6 0 and 6 5 they are not in the area of Foundations therefore vSphere 6 Foundations Exam 2V0 620 can be taken as part of official preparation steps toward **Essential Virtual SAN** Cormac Hogan, Duncan Epping, 2015 Understand and implement your 6 5 or 7 0 certifications 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 VCAP5-DCA Official Cert Guide Steve Baca, John A. Davis, 2014 The VCAP5 DCA Official Cert 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 allow you to decide how much time you need to spend on each section Exam topic lists make referencing easy Chapter ending Review Tasks help you drill on key concepts you must know thoroughly Master VMware VCAP5 DCA exam topics Assess your knowledge with chapter opening guizzes and review tasks Review key concepts with exam preparation tasks Prepare and practice with realistic exam scenarios The VCAP5 DCA Official Cert Guide focuses specifically on the objectives for the VMware Certified Advanced Professional 5 Data Center Administration VMware Certified Instructors VCI Steve Baca and John A Davis 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 This Official Cert Guide comes with access to one set of original practice scenarios designed to prepare you for the experience of the real exam and get you comfortable executing the scenarios in order to complete them in the limited amount of time during the actual test Content in the practice scenarios maps to the VCAP blueprint and is relevant to both the VDCA510 and VDCA550 exams All the scenarios are based on real world experiences where administration tasks that are covered by the exam may need to be applied 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 allow you to succeed on the exam the first time The VCAP5 DCA Official Cert 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 visitwww vmware com training The official study guide helps you master many of the topics on the VCAP5 DCA exam including Using

administrator tools such as the vSphere Client ESXCLI vmkfstools ESXTOP vCLI vMA and PowerCLI Understanding the networking features that are available in vSphere such as VLAN PVLANS and Netflow Managing vSphere features and technologies that can be used to provide solutions to various storage challenges Understanding performance tuning optimization and troubleshooting Carrying out a cluster configuration troubleshoot and management of a vSphere cluster Performing patch management and updating of ESXi hosts virtual machine hardware VMware Tools and virtual appliances using VMware Update Manager Recognizing how logging works for both ESXi hosts and the vCenter Server Identifying the different methods to secure your vSphere environment Making sense of Auto Deploy and how its moving parts work IBMDS8870 and VMware Synergy Karl Hohenauer, Bert Dufrasne, Peter Cronauer, Bruno Anderson Barbosa, Xin Liu, IBM Redbooks, 2013-08-20 This IBM RedpaperTM publication describes the support of the IBM System Storage DS8870 for VMware vSphere in general terms It also describes in greater detail the VMware vSphere Storage APIs Array Integration VAAI primitives the IBM Storage Management Console for VMware plug in and the IBM Site Replication Adapter SRA for VMWare Site Recovery Manager SRM In addition to a high level overview of the VMWare vSphere suite this paper emphasizes the interaction of the software components with the IBM System Storage DS8870 It is intended for IT professionals who want an understanding of advantages such as off loading specific tasks to storage arrays centralized service management and simplified implementation of disaster recovery processes in virtualized environments

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## **Vcenter Operations User Guide Introduction**

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