



vSphere Virtual Machine Management

Create vSphere virtual machines, manage performance, and explore advanced capabilities

Rebecca Fitzhugh

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Abhilash G B



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vSphere Virtual Machine Management Rebecca Fitzhugh, 2014-03-21 This book follows a step by step tutorial approach with some real world scenarios that vSphere businesses will be required to overcome every day This book also discusses creating and configuring virtual machines and also covers monitoring virtual machine performance and resource allocation options This book is for VMware administrators who want to build their knowledge of virtual machine administration and configuration It is assumed that you have some experience with virtualization administration and vSphere

Vsphere Virtual MacHine Management Rebecca Fitzhugh, 2014-03 This book follows a stepbystep tutorial approach with some realworld scenarios that vSphere businesses will be required to overcome every day This book also discusses creating and configuring virtual machines and also covers monitoring virtual machine performance and resource allocation options This book is for VMware administrators who want to build their knowledge of virtual machine administration and configuration It is assumed that you have some experience with virtualization administration and vSphere *Learning VMware vSphere* Abhilash G B, Rebecca Fitzhugh, 2016-10-14 Lay the foundations for data center virtualization using VMware vSphere 6 and strengthen your understanding of its power About This Book Learn how server virtualization is achieved and how a virtual infrastructure is built using VMware's products and solutions Design to create a scalable and responsive virtualization platform for hosting the virtual machine workloads of a business Manage compute network and storage resources of a virtual infrastructure Relevant conceptual diagrams flowcharts and screen captures enable in depth comprehension of the concepts Also the concise writing style makes this book a very easy read Who This Book Is For This is a book for any experienced technologist who is new to the realm of Data Center virtualization wanting to find a way to get a head start in learning how to design implement and manage a modern day datacenter virtualized using VMware's core infrastructure solutions It could also act a comprehensive reference guide for Infrastructure Architects and System Administrators to aid them in their day to day activities This book could easily find its place in reference materials used by professionals for VCP and VCAP certification exams Keep in mind however that the book is not written to follow as a blueprint for either of the exams What You Will Learn Understand the architecture of the hypervisor and learn how to install deploy and configure ESXi hosts Find out what forms a VMware Virtual Machine can take and also learn how to create and manage them Familiarize yourself with the concepts of vSphere Storage and learn how to present and manage storage in a vSphere environment Create and manage software switching constructs such as the vNetwork Standard Switch and vNetwork Distributed Switches Monitor the performance of a vSphere environment using tools such as the vCenter Performance Graphs and esxtop Manage SSL certificates in a vSphere environment Upgrade and patch a vSphere environment using vSphere Update Manager In Detail Computer virtualization is a method to enable the running of multiple application workloads on a machine to achieve efficient utilization and reduce the number of physical machines in a data

center This has now become the foundation of many modern day data centers What began as a technology to virtualize x86 architecture has now grown beyond the limits of a server's hardware and into the realm of storage and network virtualization VMware is currently the market leader in developing data center virtualization solutions This book goes into the details of designing and implementing VMware solutions that form the foundation of a VMware infrastructure The book begins by introducing you to the concepts of server virtualization followed by the architecture of VMware's hypervisor ESXi and then by its installation and configuration You then learn what is required to manage a vSphere environment and configure advanced management capabilities of vCenter Next you are taken through topics on vSphere Networking Storage ESXi Clustering Resource Management and Virtual Machine Management You will then be introduced to SSL Certificate Management and its use in a vSphere environment Finally you will learn about the lifecycle management of a vSphere environment by effectively monitoring patching and upgrading vSphere components using Update Manager By the end of the book you will know how to use VMware's vSphere suite of components to lay the foundation of a modern day virtual infrastructure Style and approach This is an easy to follow guide that will give you everything you need to fully understand the concepts involved in data center virtualization The screenshots concept diagrams and flowcharts included will help you understand the subjects discussed better **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 vRealize 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 we ll 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

PowerCLI Cookbook Philip Sellers,2015-03-25 If you are a virtualization professional who wants to unleash the power of automation and combat the complexity of sprawling virtual environments this book is ideal for you This book will enhance your skills of administering VMware vSphere and vCloud Director with PowerCLI

50 Kubernetes Concepts Every DevOps Engineer Should Know Michael Levan,2023-01-30 A must have Kubernetes book to learn key concepts for succeeding in any production environment be it a greenfield Kubernetes environment or your cloud native journey Key FeaturesAdvance in your Kubernetes journey with guidance from a seasoned k8s practitioner and trainerDiscover best practices for implementing Kubernetes in any production environmentGo beyond the basics and work with Kubernetes applications in every environmentBook Description Kubernetes is a trending topic among engineers CTOs CIOs and other technically sound professionals Due to its proliferation and importance for all cloud technologies DevOps engineers nowadays need a solid grasp of key Kubernetes concepts to help their organization thrive This book equips you with all the requisite information about how Kubernetes works and how to use it for the best results You ll learn everything from why cloud native is important to implementing Kubernetes clusters to deploying applications in production This book takes you on a learning journey starting from what cloud native is and how to get started with Kubernetes in the cloud on premises and PaaS environments such as OpenShift Next you ll learn about deploying applications in many ways including Deployment specs Ingress Specs and StatefulSet specs Finally you ll be comfortable working with Kubernetes monitoring observability and security Each chapter of 50 Kubernetes Concepts Every DevOps Engineer Should Know is built upon the previous chapter ensuring that you develop practical skills as you work through the code examples in GitHub allowing you to follow along while giving you practical knowledge By the end of this book you ll be able to implement Kubernetes in any environment whether it s an existing environment a greenfield environment or your very own lab running in the cloud or your home What you will learnFind out how Kubernetes works on premises in the cloud and in PaaS environmentsWork with networking cluster management and application deploymentUnderstand why cloud native is crucial for Kubernetes

applicationsDeploy apps in different states including Stateless and StatefulMonitor and implement observability in your environmentExplore the functioning of Kubernetes security at the cluster user and application levelWho this book is for This book is for cloud engineers developers DevOps engineers and infrastructure engineers responsible for inheriting a Kubernetes environment or creating a greenfield Kubernetes environment If you are a professional who wants to get started with cloud native applications and implement k8s best practices then this book is a must read If you have engineered environments in the cloud and on premises and understand how to deploy applications with a solid tenure in a developer role this book will help you further your skills

Mastering VMware vSphere 6 Nick Marshall,2015-03-24 Master your virtual environment with the ultimate vSphere guide Mastering VMware vSphere 6 is the fully updated edition of the bestselling guide to VMware's virtualization solution With comprehensive coverage of this industry leading toolset this book acts as an informative guide and valuable reference Step by step instruction walks you through installation configuration operation security processes and much more as you conquer the management and automation of your virtual environment Written by certified VMware vExperts this indispensable guide provides hands on instruction and detailed conceptual explanations anchored by practical applications and real world examples This book is the ultimate guide to vSphere helping administrators master their virtual environment Learn to Install configure and manage the vCenter Server components Leverage the Support Tools to provide maintenance and updates Create and configure virtual networks storage devices and virtual machines Implement the latest features to ensure compatibility and flexibility Manage resource allocation and utilization to meet application needs Monitor infrastructure performance and availability Automate and orchestrate routine administrative tasks Mastering VMware vSphere 6 is what you need to stay up to date on VMware's industry leading software for the virtualized datacenter

VMware vSphere 6.5 Cookbook Abhilash G B,Cedric Rajendran,2018-01-22 Deploy and manage VMware vSphere 6.5 components with ease Key Features Simplified and to the point theory and practical recipes to deploy and manage vSphere 6.5 Discover the best ways to deploy stateless and stateful ESXi hosts and upgrade them Storage and network resource management Certificate management using VMCA Monitor the performance of a vSphere environment

Book Description VMware vSphere is a complete and robust virtualization product suite that helps transform data centers into simplified on premises cloud infrastructures providing for the automation and orchestration of workload deployment and life cycle management of the infrastructure This book focuses on the latest release of VMware vSphere and follows a recipe based approach giving you hands on instructions required to deploy and manage a vSphere environment The book starts with the procedures involved in upgrading your existing vSphere infrastructure to vSphere 6.5 followed by deploying a new vSphere 6.5 environment Then the book delves further into the procedures involved in managing storage and network access to the ESXi hosts and the virtual machines running on them Moving on the book covers high availability and fair distribution utilization of clustered compute and storage resources Finally the book covers patching and upgrading the vSphere

infrastructure using VUM certificate management using VMCA and finishes with a chapter covering the tools that can be used to monitor the performance of a vSphere infrastructure What you will learn Upgrade your existing vSphere environment or perform a fresh deployment Automate the deployment and management of large sets of ESXi hosts in your vSphere Environment Configure and manage FC iSCSI and NAS storage and get more control over how storage resources are allocated and managed Configure vSphere networking by deploying host wide and data center wide switches in your vSphere environment Configure high availability on a host cluster and learn how to enable the fair distribution and utilization of compute resources Patch and upgrade the vSphere environment Handle certificate request generation and renew component certificates Monitor performance of a vSphere environment Who this book is for If you are a system administrator support professional or anyone interested in learning how to install configure and manage a vSphere environment then this book is for you This task oriented reference guide will also benefit consultants or infrastructure architects who design and deploy vSphere 6 5 environments

VMware vSphere 5.5 Cookbook Abhilash G B,2015-02-27 This is an excellent handbook for system administrators support professionals or for anyone intending to give themselves a headstart in learning how to install configure and manage a vSphere environment It is also a good task oriented reference guide for consultants or infrastructure architects who design and deploy vSphere environments

Mastering VMware vSphere 6.7 Martin Gavanda,Andrea Mauro,Paolo Valsecchi,Karel Novak,2019-03-07 Unleash the benefits of VMware vSphere 6 7 to provide a powerful flexible and secure digital infrastructure Key FeaturesDeep dive into areas like management security scalability availability and more with vSphere 6 7Design deploy and manage VMware vSphere virtual datacentersImplement monitoring and security of VMware workloads with easeBook Description vSphere 6 7 is the latest release of VMware s industry leading virtual cloud platform It allows organisations to move to hybrid cloud computing by enabling them to run manage connect and secure applications in a common operating environment This up to date 2nd edition provides complete coverage of vSphere 6 7 Complete with step by step explanations of essential concepts practical examples and self assessment questions you will begin with an overview of the products solutions and features of the vSphere 6 7 suite You ll learn how to design and plan a virtual infrastructure and look at the workflow and installation of components You ll gain insight into best practice configuration management and security By the end the book you ll be able to build your own VMware vSphere lab that can run even the most demanding of workloads What you will learnExplore the immense functionality of vSphere 6 7Design manage and administer a virtualization environmentGet tips for the VCP6 DCV and VCIX6 DCV examsUnderstand how to implement different migration techniques across different environmentsExplore vSphere 6 7s powerful capabilities for patching upgrading and managing the configuration of virtual environments Understand core vSphere componentsMaster resource management disaster recovery troubleshooting monitoring and securityWho this book is for This book is for Administrators Infrastructure Engineers Architects and Consultants with basic knowledge of VMware vSphere

Mastering VMware vSphere 6.7 Nick Marshall, Mike Brown, G. Blair Fritz, Ryan Johnson, 2018-10-09 Master your virtual environment with the ultimate vSphere guide Mastering VMware vSphere 6 7 is the fully updated edition of the bestselling guide to VMware's virtualization solution With comprehensive coverage of this industry leading toolset this book acts as an informative guide and valuable reference Step by step instruction walks you through installation configuration operation security processes and much more as you conquer the management and automation of your virtual environment Written by certified VMware vExperts this indispensable guide provides hands on instruction and detailed conceptual explanations anchored by practical applications and real world examples This book is the ultimate guide to vSphere helping administrators master their virtual environment Learn to Install configure and manage the vCenter Server components Leverage the Support Tools to provide maintenance and updates Create and configure virtual networks storage devices and virtual machines Implement the latest features to ensure compatibility and flexibility Manage resource allocation and utilization to meet application needs Monitor infrastructure performance and availability Automate and orchestrate routine administrative tasks Mastering VMware vSphere 6 7 is what you need to stay up to date on VMware's industry leading software for the virtualized datacenter

Hyper-V for VMware Administrators Brien Posey, 2015-06-02 Learn to deploy and support Hyper V building on what you know about VMware's vSphere Whether you're looking to run both hypervisors in parallel or migrate completely Hyper V for VMware Administrators has everything you need to get started The book begins with an overview of Hyper V basics including common management tasks such as creating a virtual machine and building a virtual network You'll learn how to deploy a failover cluster to protect against the risk of Hyper V becoming a single point of failure and how to make virtual machines fault tolerant System Center Virtual Machine Manager SCVMM is the preferred tool for managing large Hyper V deployments so you'll get to know this next and how it differs from VMware's vCenter solution as well as how to manage a mixed environment including both vSphere and Hyper V deployments Like any server migration a virtual server migration requires careful planning to ensure success You'll find information here on the specifics of migrating from vSphere to Hyper V planning for down time IP address differences performance considerations and more For migrations to Hyper V SCVMM is once again the preferred tool but you'll also be introduced to some of the excellent free tools available One easily overlooked aspect of the migration process is the way in which it impacts your backup and recovery strategy Knowing the best practices here can help you protect your Hyper V environment The book also covers how to monitor and maintain your Hyper V environment once it's up and running using features like Cluster Aware Updating automated live migrations and availability sets The concluding chapter shows you how to take advantage of the efficiencies provided by virtual machine libraries and templates Approach Hyper V with confidence and the knowledge that you've planned for success with Hyper V for VMware Administrators

VMware vSphere PowerCLI Reference Luc Dekens, Alan Renouf, Glenn Sizemore, Arnim van Lieshout, Jonathan Medd, 2011-03-25 Your One Stop Reference for VMware vSphere Automation If you manage vSphere

in a Windows environment automating routine tasks can save you time and increase efficiency VMware vSphere PowerCLI is a set of pre built commands based on Windows PowerShell that is designed to help you automate vSphere processes involving virtual machines datacenters storage networks and more This detailed guide using a practical task based approach and real world examples shows you how to get the most out of PowerCLI s handy cmdlets Learn how to Automate vCenter Server and ESX ESX i Server deployment and configuration Create and configure virtual machines and use vApps Secure back up and restore your virtual machines Monitor audit and report the status of your vSphere environment Use the PowerCLI SDK PowerWF Studio and vEcoShell Schedule and view automation Add a GUI front end to your scripts

VMware vSphere and Virtual Infrastructure Security Edward Haletky, 2009-06-22 Complete Hands On Help for Securing VMware vSphere and Virtual Infrastructure by Edward Haletky Author of the Best Selling Book on VMware VMware ESX Server in the Enterprise As VMware has become increasingly ubiquitous in the enterprise IT professionals have become increasingly concerned about securing it Now for the first time leading VMware expert Edward Haletky brings together comprehensive guidance for identifying and mitigating virtualization related security threats on all VMware platforms including the new cloud computing platform vSphere This book reflects the same hands on approach that made Haletky s VMware ESX Server in the Enterprise so popular with working professionals Haletky doesn t just reveal where you might be vulnerable he tells you exactly what to do and how to reconfigure your infrastructure to address the problem VMware vSphere and Virtual Infrastructure Security begins by reviewing basic server vulnerabilities and explaining how security differs on VMware virtual servers and related products Next Haletky drills deep into the key components of a VMware installation identifying both real and theoretical exploits and introducing effective countermeasures Coverage includes Viewing virtualization from the attacker s perspective and understanding the new security problems it can introduce Discovering which security threats the vmkernel does and doesn t address Learning how VMsafe enables third party security tools to access the vmkernel API Understanding the security implications of VMI paravirtualization and VMware Tools Securing virtualized storage authentication disk encryption virtual storage networks isolation and more Protecting clustered virtual environments that use VMware High Availability Dynamic Resource Scheduling Fault Tolerance vMotion and Storage vMotion Securing the deployment and management of virtual machines across the network Mitigating risks associated with backup performance management and other day to day operations Using multiple security zones and other advanced virtual network techniques Securing Virtual Desktop Infrastructure VDI Auditing virtual infrastructure and conducting forensic investigations after a possible breach informit.com ph.pw www.Astroarch.com **Mastering VMware vSphere 6** Nick Marshall, 2015-04-06 Master your virtual environment with the ultimate vSphere guide Mastering VMware vSphere 6 is the fully updated edition of the bestselling guide to VMware s virtualization solution With comprehensive coverage of this industry leading toolset this book acts as an informative guide and valuable reference Step by step instruction walks you

through installation configuration operation security processes and much more as you conquer the management and automation of your virtual environment Written by certified VMware vExperts this indispensable guide provides hands on instruction and detailed conceptual explanations anchored by practical applications and real world examples This book is the ultimate guide to vSphere helping administrators master their virtual environment Learn to Install configure and manage the vCenter Server components Leverage the Support Tools to provide maintenance and updates Create and configure virtual networks storage devices and virtual machines Implement the latest features to ensure compatibility and flexibility Manage resource allocation and utilization to meet application needs Monitor infrastructure performance and availability Automate and orchestrate routine administrative tasks Mastering VMware vSphere 6 is what you need to stay up to date on VMware s industry leading software for the virtualized datacenter

Storage Implementation in vSphere 5.0 Mostafa

Khalil, 2012-08-23 THE ONLY AUTHORITATIVE COMPREHENSIVE GUIDE TO VSPHERE STORAGE IMPLEMENTATION

AND MANAGEMENT Effective VMware virtualization storage planning and management has become crucial but it can be extremely complex Now the leading VMware expert on storage completely demystifies the black box of vSphere storage and provides illustrated step by step procedures for performing every key task associated with it You ll gain the deep understanding you need to make better storage decisions solve problems and keep problems from occurring in the first place Mostafa Khalil presents techniques based on years of personal experience helping customers troubleshoot storage in their vSphere production environments With more experience than anyone else in the field he combines expert guidelines insights for better architectural design best practices for both planning and management common configuration details and deep dives into both vSphere and third party storage Storage Implementation in vSphere 5 0 fully explains each storage connectivity choice and protocol supported by VMware introduces Pluggable Storage Architecture PSA and shows how to build on PSA with multipathing failover and ALUA It thoroughly introduces Storage Virtualization Devices SVDs and VMDirectPath I O and shows how to drive powerful improvements in performance flexibility and manageability with VMFS 5 and VAAI COVERAGE INCLUDES Understanding how FC FCoE and iSCSI interact with VMware vSphere 5 Implementing specific VMware capabilities on storage hardware from each leading vendor Avoiding recognizing and fixing misconfigurations and other problems Using third party MPIO plug ins certified with vSphere 5 and PSA Maximizing availability through multipathing and failover Implementing fixed and round robin multipathing on arrays with ALUA support Monitoring and optimizing virtual storage performance Managing vSphere compatible file systems VMFS and NFS Taking full advantage of VMDirectPath I O Implementing heterogeneous storage configurations Presenting abstracted storage through virtual disks and Raw Device Mappings RDMs Using VMFS 5 to simplify management and improve scalability in large scale environments Sharing storage and migrating more easily across multiple VMware vSphere instances Optimizing storage performance with VAAI compliant devices Mostafa Khalil Senior Staff Engineer with VMware Global Support

Services specializes in storage integration for virtual environments He has worked for VMware for 13 years and supported all VMware virtualization products since Workstation for Linux 1.0 beta Khalil has worked on most enterprise storage vendors solutions and received engineering level training for many of them He has presented at every VMworld and at VMware Partner Exchange VMware User Group and USENIX ISBN 13 978 0 321 79993 7 ISBN 10 0 321 79993 3 *Maximum vSphere* Eric Siebert, Simon Seagrave, 2010-08-17 Best Practices How To's and Technical Deep Dives for Working VMware VI4 VI3 Pros *Maximum vSphere* is the comprehensive up to the minute working reference for everyone who plans implements or administers VMware virtual infrastructure Authored by top VMware consultants it brings together proven best practices tips and solutions for achieving outstanding performance and reliability in your production environment This book brings together crucial knowledge you won't find anywhere else including powerful new vSphere 4 techniques drawn from the experiences of dozens of advanced practitioners You'll find sophisticated expert coverage of virtual machines vCenter Server networking storage backups vMotion fault tolerance vSphere management installation upgrades security and much more Author Eric Siebert takes the same hands on approach that made his VMware VI3 Implementation and Administration so popular with working professionals Whether you're implementing or managing vSphere 4 upgrading from older virtualization technologies or taking new responsibilities in any VMware environment you'll find this book indispensable Coverage includes Understanding how key vSphere 4 changes affect production environments Working with ESX and ESXi hosts and host profiles Getting under the hood with vSphere 4 virtual machines Making the most of vCenter Server and plug-ins Choosing and configuring storage for maximum efficiency vSphere Networking physical virtual NICs standard distributed vSwitches Cisco Nexus 1000V and more Monitoring and troubleshooting vSphere performance CPU memory disk storage and other issues Backing up and recovering VMware environments Using advanced features including High Availability HA Distributed Resource Distributed Power Management DPM and vMotion Managing vSphere through the client Web access command line Management Assistant Powershell ESX Service Console and third party tools Building your own vSphere 4 lab Performing more efficient installations and upgrades **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

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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

VMware vCenter Cookbook Konstantin Kuminsky,2015-05-30 If you are a system administrator who has some experience with virtualization and already uses VMware vCenter but wishes to learn more then this is the book for you If you are looking for tips or shortcuts for common administration tasks as well as workarounds for pain points in vSphere administration you'll find this guide useful

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