

Mastering VMware vSphere 6

Mastering VMware vSphere 6 Mastering VMware vSphere 6 Mastering VMware vSphere 6 VMware Cross-Cloud Architecture Mastering VMware vSphere 6.7 VMware vSphere 6.7 Data Center Design Cookbook vSphere 6 Foundations Exam Official Cert Guide (Exam #2V0-620) Cloud Computing for Machine Learning and Cognitive Applications VMware vSphere 6.x Datacenter Design Cookbook Data Center Virtualization Certification: VCP6.5-DCV Exam Guide Mastering VMware vSphere 6.7 VCP5-DCV VMware Certified Professional-Data Center Virtualization on vSphere 5.5 Study Guide VMware vSphere 6 Essential Training VMware vSphere 5.x Datacenter Design Cookbook VMware Certified Professional Data Center Virtualization on vSphere 6.7 Study Guide VMware vSphere 6.7 Cookbook - Fourth Edition VMware vSphere 5® Building a Virtual Datacenter VCP VMware Certified Professional vSphere 4 Study Guide (Exam VCP410) with CD-ROM VMware vSphere 6 Essential Training VMware 4 VMware vSphere 6.0 Nick Marshall Nick Marshall Nick Marshall Ajit Pratap Kundan Nick Marshall Mike Brown Bill Ferguson Kai Hwang Hersey Cartwright Andrea Mauro Martin Gavanda Brian Atkinson Hersey Cartwright Jon Hall Abhilash G B Eric Maille Robert Schmidt Mastering VMware vSphere 6 Mastering VMware vSphere 6 Mastering VMware vSphere 6 VMware Cross-Cloud Architecture Mastering VMware vSphere 6.7 VMware vSphere 6.7 Data Center Design Cookbook vSphere 6 Foundations Exam Official Cert Guide (Exam #2V0-620) Cloud Computing for Machine Learning and Cognitive Applications VMware vSphere 6.x Datacenter Design Cookbook Data Center Virtualization Certification: VCP6.5-DCV Exam Guide Mastering VMware vSphere 6.7 VCP5-DCV VMware Certified Professional-Data Center Virtualization on vSphere 5.5 Study Guide VMware vSphere 6 Essential Training VMware vSphere 5.x Datacenter Design Cookbook VMware Certified Professional Data Center Virtualization on vSphere 6.7 Study Guide VMware vSphere 6.7 Cookbook - Fourth Edition VMware vSphere 5® Building a Virtual Datacenter VCP VMware Certified Professional vSphere 4 Study Guide (Exam VCP410) with CD-ROM VMware vSphere 6 Essential Training VMware 4 VMware vSphere 6.0 Nick Marshall Nick Marshall Nick Marshall Ajit Pratap Kundan Nick Marshall Mike Brown Bill Ferguson Kai Hwang Hersey Cartwright Andrea Mauro Martin Gavanda Brian Atkinson Hersey Cartwright Jon Hall Abhilash G B Eric Maille Robert Schmidt

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enhancements fault tolerance high availability enhancements and virtual volumes thus simplifying the secure management of resources the availability of applications and performance enhancements of workloads deployed in the virtualized datacenter this book provides recipes to create a virtual datacenter design using the features of vSphere 6.x by guiding you through the process of identifying the design factors and applying them to the logical and physical design process you'll follow steps that walk you through the design process from beginning to end right from the discovery process to creating the conceptual design calculating the resource requirements of the logical storage compute and network design mapping the logical requirements to a physical design security design and finally creating the design documentation the recipes in this book provide guidance on making design decisions to ensure the successful creation and ultimately the successful implementation of a VMware vSphere 6.x virtual data center design style and approach the book follows a recipe based approach that consists of practical recipes to effectively design a virtual data center

deploy and configure vSphere infrastructure and learn to effectively create and administer vSphere virtual machines key features implement advanced network virtualization techniques configure and administer vSphere high availability enhance your data center virtualization skills with practice questions and mock tests book description this exam guide enables you to install configure and manage the vSphere 6.5 infrastructure in all its components vCenter server ESXi hosts and virtual machines while helping you to prepare for the industry standard certification this data center book will assist you in automating administration tasks and enhancing your environment's capabilities you will begin with an introduction to all aspects related to security networking and storage in vSphere 6.5 next you will learn about resource management and understand how to back up and restore the vSphere 6.5 infrastructure as you advance you will also cover troubleshooting deployment availability and virtual machine management this is followed by two mock tests that will test your knowledge and challenge your understanding of all the topics included in the exam by the end of this book you will not only have learned about virtualization and its techniques but you'll also be prepared to pass the VCP6-DCV 2v0-622 exam what you will learn deploy and configure vSphere infrastructure create and administer vSphere virtual machines optimize secure and troubleshoot all vSphere components implement vSphere HA on a vSAN cluster understand how to back up and restore your vSphere 6.5 infrastructure test your understanding of key concepts required through sample questions who this book is for if you are interested in achieving data center virtualization certification this is the book is for you you will also benefit from this book if you are a system administrator or network engineer some prior knowledge of virtualization can assist you in understanding key concepts covered in the book

unleash the benefits of VMware vSphere 6.7 to provide a powerful flexible and secure digital infrastructure key features deep dive into areas like management

security scalability availability and more with vSphere 6.7 design, deploy and manage VMware vSphere virtual datacenters implement 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 learn explore the immense functionality of vSphere 6.7 design, manage and administer a virtualization environment get tips for the VCP6-DCV and VCIX6-DCV exams understand how to implement different migration techniques across different environments explore vSphere 6.7's powerful capabilities for patching upgrading and managing the configuration of virtual environments understand core vSphere components master resource management disaster recovery troubleshooting monitoring and security who this book is for this book is for administrators infrastructure engineers architects and consultants with basic knowledge of VMware vSphere

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

virtualization and cloud computing are the future of our IT infrastructure it's important for system administrators who want to succeed to have a strong foundation in virtualization technologies particularly in the popular virtual environment VMware vSphere including the ESXi hypervisor and vCenter server

with vsphere you can create virtual machines that bypass the need for additional expensive hardware and provide features not available on a physical system a perfect setup for exploring new technologies and setting up test environments this course teaches the basics of installing configuring and maintaining vsphere 6 including installation of the esxi hypervisor and vcenter server using a pre created environment called autolab following lab creation brandon neill introduces the core components of vsphere esxi and vcenter and shows how to configure storage and networking finally he runs through some typical virtual machine management tasks such as creating a virtual machine manually vs creating one with templates and clones working with snapshots and performing a vmotion migration

a practical guide packed with step by step recipes to design a virtual datacenter using vmware 5 x this book is a guide for anyone interested in designing virtualized datacenters using vmware vsphere 5 x and the supporting components current administrators of vmware vsphere environments will find this book useful when interested in becoming a vsphere architect or are interested in learning more about the virtual datacenter design process knowledge of vsphere installation configuration and administration is a prerequisite

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proven actionable ways to install manage secure and monitor your vsphere 6 7

environments key features get up to speed with the installation and life cycle management of a vsphere 6 7 environment using a task based approach secure your vsphere environment using ssl certificates get introduced to the tools that are used to monitor the performance of the vsphere environment book description vmware vsphere is the most comprehensive core suite of sddc solutions on the market it helps transform data centers into simplified on premises private cloud infrastructures this edition of the book focuses on the latest version vsphere 6 7 the books starts with chapters covering the greenfield deployment of vsphere 6 7 components and the upgrade of existing vsphere components to 6 7 you will then learn how to configure storage and network access for a vsphere environment get to grips with optimizing your vsphere environment for resource distribution and utilization using features such as drs and dpm along with enabling high availability for vsphere components using vsphere ha vmware ft and vcha then you will learn how to facilitate large scale deployment of stateless stateful esxi hosts using auto deploy finally you will explore how to upgrade patch a vsphere environment using vsphere update manager secure it using ssl certificates and then monitor its performance with tools such as vsphere performance charts and esxtop by the end of this book you ll be well versed in the core functionalities of vsphere 6 7 and be able to effectively deploy manage secure and monitor your environment what you will learn deploy a new vsphere 6 7 environment or upgrade an existing vsphere environment to version 6 7 learn how to configure and manage storage and network access for a vsphere environment enable high availability for hosts vms and vcenter server optimize your vsphere environment for resource distribution utilization patch or upgrade a vsphere environment using vsphere update manager secure vsphere infrastructure components using ssl certificates effectively monitor the performance of your vsphere environment who this book is for if you are a systems administrator support engineer or anyone who wants to learn how to install configure and manage a vsphere environment in a quick hands on manner then this book is for you consultants and infrastructure architects who wish to design and deploy vsphere 6 7 environments will also find this book helpful

every year datacenter managers must deliver more services faster with greater flexibility they must efficiently handle soaring amounts of data and unprecedented levels of complexity and they must do all this with lower budgets and fewer resources datacenter virtualization with vmware s vsphere 5 is the best way to achieve these goals and to accelerate your transition to cloud services vmware vsphere 5 building a virtual datacenter brings together all the practical knowledge you need to evaluate plan implement and manage vsphere 5 in your datacenter environment top datacenter virtualization consultants eric maillé and rené françois mennecier begin by introducing vsphere 5 from the viewpoint of the datacenter manager and professional they present essential definitions advantages and functions review vsphere 5 s architecture and introduce core components such as vcenter server and esxi 5 0 next maillé and mennecier turn to implementation

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