

# VMware vSphere Basics

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# Vmware Vsphere Basics Guide

**Andrea Mauro, Paolo Valsecchi**



## **Vmware Vsphere Basics Guide:**

**VCA-DCV VMware Certified Associate on vSphere Study Guide** Robert Schmidt,Dane Charlton,2015-04-17 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 VMware Certified Associate Data Center Virtualization exam Hands on examples real world scenarios and expert review questions cover the full exam blueprint and the companion website offers 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 to complete 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 VMware data center technology experience providing a springboard to the popular VMware Certified Professional Data Center Virtualization certification Virtualization has become a high priority among organizations and credentialed professionals are in high demand This guide helps you prove a certain level of foundational skill in basic virtualization technology including the vSphere suite s Infrastructure 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 led training requirement so a thorough study guide is an invaluable tool in you exam preparation This book not only covers the full exam but also provides practice designed to actually improve the skills used every day on the job VCA DCV VMware Certified Associate on vSphere Study Guide is more than just test prep it s job prep **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 *IBM SAN Solution Design Best Practices for VMware vSphere ESXi* Jon Tate,Richard Kelley,Scheila Rossana Rinaldo Maliska,Leandro Torolho,Michael Voigt,IBM Redbooks,2013-09-16 In this

IBM Redbooks publication we describe recommendations based on an IBM b type storage area network SAN environment that is utilizing VMware vSphere ESXi We describe the hardware and software and the unique features that they bring to the marketplace We then highlight those features and how they apply to the SAN environment and the best practices for ensuring that you get the best out of your SAN For background reading we recommend the following Redbooks publications Introduction to Storage Area Networks and System Networking SG24 5470 IBM System Storage SAN Volume Controller Best Practices and Performance Guidelines SG24 7521 IBM System Storage SAN Volume Controller and Storwize V7000 Replication Family Services SG24 7574 Implementing the IBM System Storage SAN Volume Controller V6 3 SG24 7933 IBM SAN Volume Controller Stretched Cluster with PowerVM and PowerHA SG24 8142 Implementing the IBM SAN Volume Controller and FlashSystem 820 SG24 8172 IBM System Storage DS8000 Copy Services for Open Systems SG24 6788 IBM System Storage DS8000 Host Attachment and Interoperability SG24 8887 This book is aimed at pre and post sales support system administrators and storage administrators

**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](http://informit.com/ph) [www.Astroarch.com](http://www.Astroarch.com)

**IBM System Storage N series with VMware vSphere 5** Roland Tretau, Salahaldeen Alamayri, Christian Prediger Appel, Joao Marcelo Barros de Almeida, Andre Luis Giglioli, William Luiz de Souza, IBM Redbooks, 2013-02-28 This IBM Redbooks publication provides a basic introduction to the IBM System Storage N series virtualization and VMware 5 x It explains how to use the N series with VMware vSphere 5 environments and the benefits of doing so Examples are given on how to install and set up VMware ESXi server with the N series The IBM System Storage N series used as a storage foundation offers unified storage solutions that provide industry leading technologies in the areas of storage efficiencies instantaneous virtual machine and datastore cloning for virtual servers and virtual desktops and virtual data center backup and business continuance solutions The information provided can be also be used as a foundation to create dynamic cloud solutions making full use of underlying storage features and functions This book provides a blueprint for how clients can create a virtualized infrastructure storage cloud that will help to address current and future data storage business requirements IBM System Storage N series in conjunction with VMware vSphere 5 helps complete the virtualization hierarchy by providing both a server and storage virtualization solution Although this configuration can further assist with other areas of virtualization networks and applications these areas of virtualization are not covered in detail in this book

*Cacti 0.8 Beginner's Guide* Thomas Urban, 2011-03-16 Learn Cacti and design a robust Network Operations Center

*VMware Certified Professional 6 Exam Guide (Exam #2V0-642)* Rakesh Kumar Verma, 2022-06-20 Learn Master Ace VMware Network Virtualization Exam 2V0 642 with hands on knowledge KEY FEATURES Get your grips on the basics of NSX V network virtualization platform Explore NSX core components along with a detailed compare and contrast of its benefits and implementation In depth practical demonstration of network function virtualisation concepts with system image Integrate VMware NSX Integration with third party tools products services and systems using APIs Start with the basics and progress to advanced concepts in every chapter Deep dive into vDS capabilities including creation deletion adding deleting ESXi hosts configuring virtual ports and much more Hands on demonstration on configuring and managing vSphere Networking Network Security NSX Network Services DESCRIPTION Starting with the very basics of Networking virtualization this book is a comprehensive guide to help you get certified as a VMware Professional This book discusses the relationships between physical and virtual network infrastructure networking devices their working concepts and moves on to demonstrating the installation configuration administration and operations performance in VMware NSX environment The easy to follow explanations along with relevant visual aids like snapshots tables and relevant figures will help you to practically follow the course of the book with ease Initial chapters explore the various components of VMware NSX its architecture and implementation in the network Going forward its integration with third party hardware applications and services have been discussed extensively Automation Monitoring and role assignments have been covered in concluding sections of the guide thus providing an end to end visibility on the topic With all the information mentioned in this guide

grasped and fully understood you can target cracking the prestigious VMware certification VCP6 NV 2V0 642 successfully

**WHAT YOU WILL LEARN** Understand Network Virtualization NSX Core Components Explore VMware NSX Technology and Architecture Physical Infrastructure requirements Configure Manage vSphere Networking Install configure manage Upgrade VMware NSX Virtual Network Understand how to Configure Administer Network Security Deploy a Cross vCentre NSX environment Perform Operations Tasks in a VMware NSX Environmen

**WHO THIS BOOK IS FOR** This book is intended for IT infrastructure personnel engaged in networking datacenter and cloud administration With the knowledge gained through this guide you can get certified as a VMware Professional VCP6 NV 2V0 642 and progress further in your networking career Prior understanding of the relationship between physical and virtual network infrastructures alongwith networking devices their working concepts is necessary

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**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 Features Get the first book on the market that helps you design a virtualized data center with VMware vSphere 6 7 Learn how to create professional vSphere design documentation to ensure a successful implementation A practical guide that will help you apply infrastructure design principles to vSphere design

**Book 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 learn Identify key factors related to a vSphere design Mitigate security risks and meet compliance requirements in a vSphere design Create a vSphere conceptual design by identifying technical and business requirements Design for performance availability recoverability manageability and security Map the logical resource design into the physical vSphere design Create professional vSphere design documentation Who 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

**VMware vSphere 6.x Datacenter Design Cookbook** Hersey Cartwright, 2016-06-28 Over 75 practical recipes to confidently design an efficient virtual datacenter with VMware vSphere 6 x About This Book Get the first book on the market that helps you design a virtualized data center with VMware vSphere 6 Achieve enhanced compute storage network and management capabilities for your virtual data center Exciting and practical recipes help you to design a virtual data easily by leveraging the features of VMware vSphere 6 Who This Book Is For If you are an administrator or consultant interested in designing virtualized datacenter environments using VMware vSphere 6 x or previous versions of vSphere and the supporting components this book is for you It will help both new and experienced architects deliver professional VMware vSphere virtual datacenter designs What You Will Learn Identify key factors related to a vSphere design and apply them to every step of the design process Mitigate security risks and meet compliance requirements in a vSphere design Create a vSphere conceptual design by identifying technical and business requirements Determine the type of database to use based on the deployment size Design for performance availability recoverability manageability and security Map the logical resource design into the physical vSphere design Create professional vSphere design documentation to ensure a successful implementation of the vSphere design Leverage the latest vSphere 6 x features to ensure manageability performance availability and security in a virtual datacenter design In Detail 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 With the release of 6 x a whole range of new features has come along such as ESXi Security 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

*CCNA Cloud CLDFND 210-451 Official Cert Guide* Gustavo A. A. Santana, 2016-04-13 Trust the best selling Official Cert Guide series from Cisco Press to help you learn prepare and practice for exam success They are built with the objective of providing assessment review and practice to help ensure you are fully prepared for your certification exam Master Cisco CCNA Cloud CLDFND 210 451 exam topics Assess your knowledge with chapter opening quizzes Review key concepts with exam preparation tasks This is the eBook edition of the CCNA Cloud CLDFND 210 451 Official Cert Guide This eBook does not include the practice exams that comes with the print edition CCNA Cloud CLDFND 210 451 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 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 CCNA Cloud CLDFND 210 451 Official Cert Guide focuses specifically on the objectives for the Cisco CCNA CLDFND 210 451 exam Leading data center network architect Gustavo A A Santana shares preparation hints and test taking tips helping you identify areas of weakness and improve both your conceptual knowledge and hands on skills Material is presented in a concise manner focusing on increasing your understanding and retention of exam topics Well regarded for its level of detail assessment features comprehensive design scenarios and challenging review questions and exercises this official study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time The official study guide helps you master all the topics on the CCNA CLDFND exam including Cloud characteristics Cloud service models IaaS SaaS PaaS Cloud deployment public private community hybrid Cisco Intercloud Solution Cloud Compute Cisco UCS Cloud Networking DC network architectures infrastructure virtualization Cloud Storage basics provisioning access concepts devices infrastructures CCNA Cloud CLDFND 210 451 Official Cert Guide is part of a recommended learning path from Cisco that includes simulation and hands on training from authorized Cisco Learning Partners and self study products from Cisco Press To find out more about instructor led training e learning and hands on instruction offered by authorized Cisco Learning Partners worldwide please visit <http://www.cisco.com/web/learning/index.html>

**Mastering VMware vSphere 6.5** Andrea Mauro, Paolo Valsecchi, Karel Novak, 2017-12-15 Deliver great business value by adopting the virtualization platform VMware vSphere 6 5 from the design to the deployment About This Book This new edition is based on vSphere 6 5 and has described new features in different areas including management security scalability availability and so on Design deploy and manage

VMware datacenters Implement monitoring and security of VMware workloads with ease Who This Book Is For If you are an administrator infrastructure engineer IT architect or an IT consultant and analyst who has basic knowledge of VMware vSphere and now wants to master it then this book is for you What You Will Learn Get a deep understanding of vSphere 6 5 functionalities Design and plan a virtualization environment based on vSphere 6 5 Manage and administer a vSphere 6 5 environment and resources Get tips for the VCP6 DCV and VCIX6 DCV exams along with use of the vSphere 6 documentation Implement different migration techniques to move your workload across different environments Save your configuration data and workload from your virtual infrastructure In Detail VMware vSphere 6 5 provides a powerful flexible and secure foundation for next generation applications which helps you create an effective digital transformation This book will be based on VMware vSphere 6 5 which empowers you to virtualize any complex application with ease You ll begin by getting an overview of all the products solutions and features of the vSphere 6 5 suite comparing the evolutions with the previous releases Next you ll design and plan a virtualization infrastructure to drive planning and performance analysis Following this you will be proceeding with workflow and installation of components New network trends are also covered which will help you in optimally designing the vSphere environment You will also learn the practices and procedures involved in configuring and managing virtual machines in a vSphere infrastructure With vSphere 6 5 you ll make use of significantly more powerful capabilities for patching upgrading and managing the configuration of the virtual environment Next we ll focus on specific availability and resiliency solutions in vSphere Towards the end of the book you will get information on how to save your configuration data and workload from your virtual infrastructure By the end of the book you ll learn about VMware vSphere 6 5 right from design to deployment and management Style and Approach This book acts as a reference guide providing real world scenarios and a possible baseline for each virtualization project based on VMware vSphere

**VMware vSphere 5.x Datacenter Design Cookbook** Hersey Cartwright, 2014-01-24 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

*VCP VMware Certified Professional vSphere 4 Study Guide (Exam VCP410) with CD-ROM* Robert Schmidt, 2010-05-21 The Best Fully Integrated Study System Available With hundreds of practice questions and hands on exercises VCP VMware Certified Professional vSphere 4 Study Guide covers what you need to know and shows you how to prepare for this challenging exam 100% complete coverage of all official objectives for exam VCP410 Inside the Exam sections in every chapter highlighting key exam topics covered Two minute drills for quick review at the end of every chapter Simulated exam questions match the format tone topics and difficulty of the real exam Covers all the exam topics including vSphere Server Virtualization and the

VMware Product Line Installing Upgrading and Configuring ESX Server Installing and Configuring vCenter Server Understanding Networking and Virtual Switches on ESX ESXi Servers Understanding and Configuring Storage on ESX ESXi Servers Creating Deploying and Managing Virtual Machines and vApps Managing Compliance Establishing Service Levels Basic Troubleshooting and Alarm Management CD ROM includes Complete MasterExam practice testing engine featuring One full practice exam Detailed answers with explanations and Score Report performance assessment tool Flash card study deck Electronic book for studying on the go With free online registration Bonus downloadable MasterExam practice test

*Cloud Computing A Beginners Guide to Expertise* Manish Soni, 2024-11-26 This book *Cloud Computing A Beginner's Guide to Expertise* is designed to demystify cloud computing and provide a comprehensive introduction to this transformative technology Whether you are a student a professional looking to upskill or simply someone curious about the cloud this guide will take you from the basics to a deeper understanding of cloud architecture services and deployment models We begin with an overview of the fundamental concepts including the definition of cloud computing its history and the key players in the industry As we progress you will learn about different cloud service models Infrastructure as a Service IaaS Platform as a Service PaaS and Software as a Service SaaS and how they can be leveraged to meet various business needs Practical examples and real world case studies are included to help you see how cloud computing is applied in different industries You will also find hands on exercises to practice your skills and deepen your understanding By the end of this book you will not only have a solid grasp of cloud computing fundamentals but also be equipped with the knowledge to explore more advanced topics and certifications

VMware VSphere 5 Administration Instant Reference Christopher Kusek, Scott Lowe, Van Van Noy, Matthew K. Johnson, Andy Daniel, 2011-12-06 Provides answers and solutions for administrators of VMware vSphere 5 covering such topics as legacy features creating and managing virtual networks handling licensing and storage configuring security and importing and exporting virtual machines

**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 Redpaper™ publication describes best practices for deploying IBM FlashSystem™ 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 Spectrum™ 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

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### **Cacti Beginner's Guide** Thomas Urban,2017-12-27

A comprehensive guide to learning Cacti and using it to implement performance measurement and reporting within a Network Operations Center About This Book A complete Cacti book that focuses on the basics as well as the advanced concepts you need to know for implementing a Network Operations Center A step by step Beginner s Guide with detailed instructions on how to create and implement custom plugins Written by Thomas Urban creator of the Cereus and NMID plugins for Cacti known as Phalek in the Cacti forum Who This Book Is For If you are a network operator and want to use Cacti for implementing performance measurement for trending troubleshooting and reporting purposes then this book is for you You only need to know the basics of network management and SNMP What You Will Learn Setting up Cacti on Linux and Windows systems Extending the core functionality by using the plugin architecture Building your own custom plugins Creating your own custom data input method to retrieve data from your systems Using SNMP SSH and WMI to retrieve remote performance data Designing and create enterprise class reports with the reporting plugins Implementing threshold based alerting using the Thold plugin Automating common administrative tasks utilizing the command line interface and the automate functionality Migrating Cacti to new servers Building a multi remote poller environment In Detail Cacti is a performance measurement tool that provides easy methods and functions for gathering and graphing system data You can use Cacti to develop a robust event management system that can alert on just about anything you would like it to But to do that you need to gain a solid understanding of the basics of Cacti its plugin architecture and automation concepts Cacti Beginner s Guide will introduce you to the wide variety of features of Cacti and will guide you on how to use them for maximum effectiveness Advanced topics such as the plugin architecture and Cacti automation using the command line interface will help you build a professional performance measurement system Designed as a beginner s guide the book starts off with the basics of installing and using Cacti and also covers the advanced topics that will show you how to customize and extend the core Cacti functionalities The book offers essential tutorials for creating advanced graphs and using plugins to create enterprise class reports to show your customers and colleagues From data templates to input methods and plugin installation to creating your own customized plugins this book provides you with a rich selection of step by step instructions to reach your goals It covers all you need to know to implement professional performance measurement techniques with Cacti and ways to fully customize Cacti to fit your needs You will also learn how to migrate Cacti to new servers Lastly you

will also be introduced to the latest feature of building a scalable remote poller environment By the end of the book you will be able to implement and extend Cacti to monitor display and report the performance of your network exactly the way you want Style and approach Written for beginners to Cacti this book contains step by step instructions and hands on tutorials for network operators to learn how to implement and use the core Cacti functions *Data Center Virtualization Certification: VCP6.5-DCV Exam Guide* Andrea Mauro, Paolo Valsecchi, 2018-08-27 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 5 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

Implementing Cisco IP Telephony and Video, Part 1 (CIPTV1) Foundation Learning Guide (CCNP Collaboration Exam 300-070 CIPTV1) Akhil Behl, Joshua Samuel Finke, Berni Gardiner, 2016-09-29 Now fully updated for Cisco s new CIPTV1 300 070 exam Implementing Cisco IP Telephony and Video Part 1 CIPTV1 Foundation Learning Guide is your Cisco authorized learning tool for CCNP Collaboration preparation Part of the Cisco Press Foundation Learning Series it teaches essential knowledge and skills for building and maintaining a robust and scalable Cisco Collaboration solution The authors focus on deploying the Cisco Unified Communications Manager CUCM CUCM features CUCM based call routing Cisco IOS Voice Gateways Cisco Unified Border Element CUBE and Quality of Service QoS They introduce each key challenge associated with configuring CUCM implementing gateways and CUBE and building dial plans to place on net and off net calls using traditional numbered dial plans and Uniform Resource Identifiers URIs They show how to implement conferencing and other

media resources and prepare you to apply QoS features for voice and video Each chapter opens with a topic list that clearly identifies its focus ends with a quick study summary of key concepts and presents review questions to assess and reinforce your understanding The authors present Cisco best practices and illustrate operations and problem solving via realistic examples This guide is ideal for all certification candidates who want to master all the topics covered on the CIPTV1 300 070 exam The official book for Cisco Networking Academy s new CCNP CIPTV1 course includes all new Learning Cisco CIPTV1 e Learning course content Covers CUCM architecture deployment models and tradeoffs Walks through bringing CUCM online deploying endpoints and setting up users Explains how to create a solid IP Phone foundation for advanced services Covers dial plan elements design and implementation Reviews key call routing elements Explains digit manipulation Shows how to control user access Discusses audio video resources and videoconferencing Covers QoS tools and preferential call handling Explains external connections via Cisco IOS Voice Gateways and CUBE Streamlines review with clear summaries assessment questions and objectives

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