# PLANNING GUIDE

## EMC® Symmetrix® VMAX® Family

# Physical Planning Guide

October, 2013

Rev 03

This document describes physical planning for EMC® Symmetrix® VMAX® 10K (SN xxx987xxxx), VMAX® 20K, and VMAX® 40K systems with Enginuity™ operating environment. Topics include:

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# **Emc Vmax Administration Guide**

**CH Cherryholmes** 

#### **Emc Vmax Administration Guide:**

Building Database Clouds in Oracle 12c Tariq Farooq, Sridhar Avantsa, Pete Sharman, 2016-06-06 An Expert Guide to Building Oracle Database Cloud Infrastructures This is the first complete practical guide to architecting designing and building Database Clouds with Oracle 12c Written by a veteran author team of Oracle gurus and ACE Directors Building Database Clouds in Oracle 12c combines a real world hands on operations guide with an expert handbook on Oracle Database As A Service DBaaS and Oracle Real Application Clusters RAC Writing for Oracle DBAs DMAs cloud administrators and other Oracle professionals the authors present authoritative technical information for database cloud build out management monitoring and day to day administration The authors first explain the key concepts underlying DBaaS describe cloud computing implementations related to it and outline the business and technology benefits Next they show how the Oracle DBA's approach changes in cloud environments Then building on this foundation they offer insider advice on all key facets of database cloud deployment and operation with Oracle Enterprise Manager 12c and Oracle RAC 12c This guide helps you Make the business case for cloud computing with DBaaS Organize DBA responsibilities in cloud environments Plan design and deploy Database Clouds with Oracle s latest components Consolidate schema and databases with Oracle Enterprise Manager 12c Use best practices for management administration metering and chargeback Clone databases quickly and reliably Set up grid infrastructure on Oracle VM for x86 or Oracle VM VirtualBox CCNA Data Center DCICT 200-155 Official Cert Guide Navaid Shamsee, David Klebanov, Hesham Fayed, Ahmed Afrose, Ozden Karakok, 2017-02-09 CCNA Data Center DCICT 200 155 Official Cert Guide from Cisco Press enables you to succeed on the exam the first time and is the only self study resource approved by Cisco A team of leading Cisco data center experts shares preparation hints and test taking tips helping you identify areas of weakness and improve both your conceptual knowledge and hands on skills This is the eBook edition of the CCNA Data Center DCICT 200 155 Official Cert Guide This eBook does not include the access code for the practice exam that comes with the print edition This complete official study package includes A test preparation routine proven to help you pass the exam Do I Know This Already quizzes which enable you to decide how much time you need to spend on each section Part ending exercises which help you drill on key concepts you must know thoroughly Study plan suggestions and templates to help you organize and optimize your study time A final preparation chapter that guides you through tools and resources to help you craft your review and test taking strategies Well regarded for its level of detail study plans assessment features and challenging review questions and exercises this official study guide helps you master the concepts and techniques that ensure your exam success The official study guide helps you master topics on the CCNA Data Center DCICT 200 155 exam Cloud Data Centers and Cost Modeling Caesar Wu, Rajkumar Buyya, 2015-02-27 Cloud Data Centers and Cost Modeling establishes a framework for strategic decision makers to facilitate the development of cloud data centers Just as building a house requires a clear understanding of the blueprints architecture and costs of the project

building a cloud based data center requires similar knowledge The authors take a theoretical and practical approach starting with the key questions to help uncover needs and clarify project scope They then demonstrate probability tools to test and support decisions and provide processes that resolve key issues After laying a foundation of cloud concepts and definitions the book addresses data center creation infrastructure development cost modeling and simulations in decision making each part building on the previous In this way the authors bridge technology management and infrastructure as a service in one complete guide to data centers that facilitates educated decision making Explains how to balance cloud computing functionality with data center efficiency Covers key requirements for power management cooling server planning virtualization and storage management Describes advanced methods for modeling cloud computing cost including Real Option Theory and Monte Carlo Simulations Blends theoretical and practical discussions with insights for developers consultants and analysts considering data center development VMware Software-Defined Storage Martin Hosken, 2016-08-11 The inside guide to the next generation of data storage technology VMware Software Defined Storage A Guide to the Policy Driven Software Defined Storage Era presents the most in depth look at VMware's next generation storage technology to help solutions architects and operational teams maximize quality storage design Written by a double VMware Certified Design Expert this book delves into the design factors and capabilities of Virtual SAN and Virtual Volumes to provide a uniquely detailed examination of the software defined storage model Storage as a Service STaaS is discussed in terms of deployment through VMware technology with insight into the provisioning of storage resources and operational management while legacy storage and storage protocol concepts provide context and demonstrate how Virtual SAN and Virtual Volumes are meeting traditional challenges The discussion on architecture emphasizes the economies of storage alongside specific design factors for next generation VMware based storage solutions and is followed by an example in which a solution is created based on the preferred option identified from a selection of cross site design options Storage hardware lifecycle management is an ongoing challenge for IT organizations and service providers VMware is addressing these challenges through the software defined storage model and Virtual SAN and Virtual Volumes technologies this book provides unprecedented detail and expert guidance on the future of storage Understand the architectural design factors of VMware based storage Learn best practices for Virtual SAN stretched architecture implementation Deploy STaaS through vRealize Automation and vRealize Orchestrator Meet traditional storage challenges with next generation storage technology Virtual SAN and Virtual Volumes are leading the way in efficiency automation and simplification while maintaining enterprise class features and performance As organizations around the world are looking to cut costs without sacrificing performance availability or scalability VMware based next generation storage solutions are the ideal platform for tomorrow s virtual infrastructure VMware Software Defined Storage provides detailed practical guidance on the model that is set to transform OSF DCE Administration Guide Open Software Foundation, 1993 Volume II all aspects of vSphere data center storage

explains DCE RPC Administration DCE CDS Administration DCE DTS Administration and DCE Security Administration System Administrator's Guide to Monitoring Avamar, J. D. Edwards One World Greg Panza, Arnie Edelstein, 2000 This volume offers in depth technical coverage of administrating and troubleshooting a World ERP system Administration Guide International Business Machines Corporation, 1989 **MPE/iX System Administration Handbook** Jon Diercks, 2001 This book will provide a complete reference to the essential tools and skills required for successful MPE iX system management The handbook offers hands on examples solutions to common problems and tips on how to streamline operations and get the most out of your HP e3000 system MVS/extended Architecture Data Administration Guide International Business Machines Corporation, 1989 Query Management Facility International Business Machines MVS/ESA International Business Machines Corporation, 1989 Corporation, 1992 Openedition for Vm/esa a Implementation and Administration Guide Ibm Redbooks, 1996 MVS/extended Architecture ,1984 IMS/VS System Administration Guide: Advanced Administration Inc. Version 1 International Business Machines Corporation, 1981 Sun Microsystems, 2005-01-01 IMS/VS Version 1 ,1984 **Documentum 6.5 Content Management Foundations** Pawan Kumar, 2010 EMC Documentum is a leading Enterprise Content Management technology platform that helps enterprises to streamline the capture processing and distribution of business information including documents records e mails web content images reports and digital assets EMC Proven Professional is an exam based certification program which introduced a new EMC Proven Content Management Application Developer EMCAD track in early 2007 The first exam in this track is Content Management Foundations CMF Associate level Exam with exam code E20 120 which tests knowledge about technical fundamentals of Documentum If you are looking for a complete study guide that teaches you the fundamentals of Documentum 6 5 while effectively training you for the EMC Proven Professional certification Exam E20 120 your search ends right here This book also serves Documentum beginners and practitioners as a handy guide and guick reference to the technical fundamentals of Documentum 6 5 Beginners are introduced to concepts in a logical manner while practitioners can use this book as a reference to jump to relevant concepts directly The book takes the reader from the fundamental content management concepts to advanced topics for the Documentum 6.5 platform discussing architecture security the user interface and application development on the way It doesn't assume any prior knowledge of the subject and each chapter provides additional learning resources and practice questions to reinforce the understanding of the concepts Appendices provide a summary of the new features in versions 6 0 and 6 5 and a brief discussion on using DocApps Three practice tests at the end cover the complete breadth of the topics discussed in the book A study quide this book will help you prepare for the E20 120 exam with hundreds of practice questions three practice tests and an efficient exam preparation strategy Learn the technical fundamentals of Documentum 6.5 develop insights with illustrated examples from a real life business scenario and ace the E20 120 exam What you will learn from this book Learn the fundamental content management concepts for

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