

# EMC<sup>®</sup> Unisphere<sup>™</sup> 360 for VMAX<sup>®</sup>

Installation Guide

REV 01

Version 8.2.0

# **Emc Unisphere Installation Guide**

**KJ Lindholm-Leary** 

#### **Emc Unisphere Installation Guide:**

Administering VMware Site Recovery Manager 5.0 Mike Laverick, 2012 The Complete Hands On Guide to Installing and Configuring VMware Site Recovery Manager 5 0 Administering VMware Site Recovery Manager 5 0 is the complete technical hands on guide to VMware Site Recovery Manager SRM 5 0 installation and configuration for experienced VMware professionals VMware forum moderator and vExpert Mike Laverick fully explains SRM 5 0 s failover failback procedures walks readers through configuring storage replication with hardware from several leading suppliers and shows how to efficiently implement fast automated centralized disaster recovery Drawing on his extensive experience with SRM and vSphere Laverick identifies common pitfalls and errors explains why they occur and shows exactly how to fix them Fully up to date for SRM 5 0 this book delivers in the trenches technical knowledge you won t find anywhere else including expert guidance for utilizing SRM 5 0 s advanced new vSphere Replication VR Coverage includes Going under the hood with SRM 5 0 to thoroughly understand its operation Configuring SRM 5 0 with Dell EqualLogic Replication EMC Celerra Replicator EMC CLARiiON MirrorView HP StorageWorks P4000 Virtual SAN Appliance with Remote Copy and NetApp SnapMirror Configuring multiple LUN volumes with virtual machines and virtual disks Installing VMware SRM and configuring vSphere Replication VR Using VR to replicate VMs across locations without third party storage array based replication Using VR to replicate a single VM or groups of VMs to the Recovery Site Efficiently configuring protected and recovery sites Using Reprotect Mode to accelerate failback and enhance VM portability Using dependencies and priority orders to configure SRM based on your existing categories of applications and services Leveraging SRM 5 0 s scalability improvements to serve large scale and or cloud environments Defining custom recovery plans Working with alarms export histories and access control Implementing bidirectional relationships and shared site configurations Scripting automated site recovery Upgrading from SRM 4 1 to SRM 5 0 Storage Optimization with Unity All-Flash Array Victor Wu, 2019-09-17 Learn deployment and configuration of Unity Storage DESCRIPTION Dell EMC Unity is a powerful midrange storage array with high performance and deployment flexibility it is available in the Hybrid model and All Flash model This solution is recommended for a mixed workload environment remote office and small sized deployment Unity systems are designed to have simple and easy implementation configuration and administration In this book the reader will get an overview of Dell EMC Unity Hybrid and All Flash storage This book includes seven chapters wherein you will learn the hardware installation of Unity storage and UnityVSA deployment storage provisioning data protection and data replication across two Unity systems The reader will also learn how to migrate Block data to Dell EMC Unity storage from the source storage using a data migration methodology KEY FEATURES Overview of Dell EMC Unity Hybrid and All Flash storage Deployment of Dell EMC Unity storage and UnityVSA Management of Dell EMC Unity storage Data protection on EMC Unity storage Data replication across EMC Unity storage Data Migration across EMC Unity storage WHAT WILL YOU LEARN By the end of the book you will have

knowledge of various features of Dell EMC Unity storage e g deployment storage provisioning and data protection and replication Finally you will learn a different migration methodology to migrate data to Unity storage from the source storage WHO THIS BOOK IS FOR The book is intended for anyone wanting to learn the plan and design of Dell EMC Unity storage Storage administrators and architects in particular can learn about storage provisioning data protection and data migration in this book Table of Contents 1 Dell EMC Unity Overview 2 Dell EMC Unity Installation 3 Dell EMC Unity Administration and Management 4 Dell EMC Unity Data Protection 5 Dell EMC Unity Replication 6 Host Connectivity of Dell EMC Unity 7 Data Migration to Dell EMC Unity Administering VMware Site Recovery Manager 5.0 Michael Gordon Laverick, 2011-12-28 The Complete Hands On Guide to Installing and Configuring VMware Site Recovery Manager 5 0 Administering VMware Site Recovery Manager 5 0 is the complete technical hands on guide to VMware Site Recovery Manager SRM 5 0 installation and configuration for experienced VMware professionals VMware forum moderator and vExpert Mike Laverick fully explains SRM 5 0 s failover failback procedures walks readers through configuring storage replication with hardware from several leading suppliers and shows how to efficiently implement fast automated centralized disaster recovery Drawing on his extensive experience with SRM and vSphere Laverick identifies common pitfalls and errors explains why they occur and shows exactly how to fix them Fully up to date for SRM 5 0 this book delivers in the trenches technical knowledge you won t find anywhere else including expert guidance for utilizing SRM 5 0 s advanced new vSphere Replication VR Coverage includes Going under the hood with SRM 5 0 to thoroughly understand its operation Configuring SRM 5 0 with Dell EqualLogic Replication EMC Celerra Replicator EMC CLARiiON MirrorView HP StorageWorks P4000 Virtual SAN Appliance with Remote Copy and NetApp SnapMirror Configuring multiple LUN volumes with virtual machines and virtual disks Installing VMware SRM and configuring vSphere Replication VR Using VR to replicate VMs across locations without third party storage array based replication Using VR to replicate a single VM or groups of VMs to the Recovery Site Efficiently configuring protected and recovery sites Using Reprotect Mode to accelerate failback and enhance VM portability Using dependencies and priority orders to configure SRM based on your existing categories of applications and services Leveraging SRM 5 0 s scalability improvements to serve large scale and or cloud environments Defining custom recovery plans Working with alarms export histories and access control Implementing bidirectional relationships and shared site configurations Scripting automated site recovery Upgrading from SRM 4 1 to SRM 5 0 *Database Administration* Craig S. Mullins, 2012-10-11 Database Administration Second Edition is the definitive technology independent guide to the modern discipline of database administration Packed with best practices and proven solutions for any database platform or environment this text fully reflects the field's latest realities and challenges Drawing on more than thirty years of database experience Mullins focuses on problems that today s DBAs actually face and skills and knowledge they simply must have Mullins presents realistic thorough and up to date coverage of every DBA task including creating database environments

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