

An Introduction to EMC CLARiiON and Celerra Unified Platform Storage Device Technology

Applied Technology

Abstract

This white paper compares and contrasts the merits of four types of storage devices that can be used on EMC[®] CLARiiON[™] and EMC Celerra[®] unified platforms: Enterprise Flash Drive (EFD), Fibre Channel (FC), Serial Attach SCSI (SAS), and Serial ATA (SATA).

September 2009

Basic Emc Clariion Configuration Guide

Zhe Xu



Basic Emc Clariion Configuration 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

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 *Windows 2000 Performance Guide* Mark
Friedman,Odysseas Pentakalos,2002 For repairing performance loss or maximizing current potential this guide aims to
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will be encountered in the exam This book does not replace practical experience nor is it designed to be a stand alone guide
for any subject Instead it is an effective tool that when combined with educational activities and experience can be a useful
preparation guide for the exam *Implementation Guide for IBM Storage FlashSystem and IBM SAN Volume Controller
Updated for IBM Storage Virtualize Version 8.6* Candelaria Moreira,Tiago Bastos,Nezih Boyacioglu,Andrew Greenfield,Byron
M Grossnickle,Vasfi Gucer,Jon Herd,Mert Korcum,Sergey Kubin,Youssef Largou,Carsten Larsen,Guillaume Legmar,Hartmut
Lonzer,Corne Lottering,John Nycz,Denis Olshanskiy,Uygar Sahin,Uwe Schreiber,Christian Schroeder,IBM
Redbooks,2024-05-09 IBM Storage FlashSystem and IBM SAN Volume Controller solutions incorporate some of the top IBM
technologies that are typically found only in enterprise class storage systems which raise the standard for storage efficiency
in midrange disk systems These cutting edge storage systems extend the comprehensive storage portfolio from IBM and can
help change the way organizations address the ongoing information explosion This IBM Redbooks publication introduces the
features and functions of an IBM Storage Virtualize V8.6 storage system through several examples This book is aimed at pre

sales and post sales technical support and marketing and storage administrators It helps you understand the architecture how to implement it and how to take advantage of its industry leading functions and features Demonstration videos In addition to the written content you will find the links for several demonstration videos throughout the book Most of these videos were created by the authors of this IBM Redbooks publication as part of the project We hope that these videos will help reinforce key concepts highlighted in this book A full list of these videos can be found at <https://www.redbooks.ibm.com/featurestorage/videos>

Implementing the IBM Storwize V7000 with IBM Spectrum Virtualize V8.2.1 Jon Tate, Jack Armstrong, Tiago Bastos, Pawel Brodacki, Frank Enders, Sergey Kubin, Hartmut Lonzer, Danilo Miyasiro, Rodrigo Suzuki, IBM Redbooks, 2019-11-07 Continuing its commitment to developing and delivering industry leading storage technologies IBM introduces the IBM Storwize V7000 solution powered by IBM Spectrum™ Virtualize This innovative storage offering delivers essential storage efficiency technologies and exceptional ease of use and performance all integrated into a compact modular design that is offered at a competitive midrange price The IBM Storwize V7000 solution incorporates some of the top IBM technologies that are typically found only in enterprise class storage systems which raises the standard for storage efficiency in midrange disk systems This cutting edge storage system extends the comprehensive storage portfolio from IBM and can help change the way organizations address the ongoing information explosion This IBM Redbooks publication introduces the features and functions of the IBM Storwize V7000 and IBM Spectrum Virtualize™ V8.2.1 system through several examples This book is aimed at pre sales and post sales technical support and marketing and storage administrators It helps you understand the architecture of the Storwize V7000 how to implement it and how to take advantage of its industry leading functions and features

IBM SAN Volume Controller Best Practices and Performance Guidelines Anil K Nayak, Antonio Rainero, Barry Whyte, Chris Hoffmann, Danilo Morelli Miyasiro, David Green, Duane Bolland, Jackson Shea, Jon Herd, Jordan Fincher, Marcelo Avalos, Sergey Kubin, Sidney Varoni Junior, Thales Noivo Ferreira, Vasfi Gucer, IBM Redbooks, 2021-10-13 This IBM Redbooks publication describes several of the preferred practices and describes the performance gains that can be achieved by implementing the IBM SAN Volume Controller powered by IBM Spectrum Virtualize V8.4 These practices are based on field experience This book highlights configuration guidelines and preferred practices for the storage area network SAN topology clustered system back end storage storage pools and managed disks volumes Remote Copy services and hosts Then it provides performance guidelines for IBM SAN Volume Controller back end storage and applications It explains how you can optimize disk performance with the IBM System Storage Easy Tier function It also provides preferred practices for monitoring maintaining and troubleshooting IBM SAN Volume Controller This book is intended for experienced storage SAN and IBM SAN Volume Controller administrators and technicians Understanding this book requires advanced knowledge of the IBM SAN Volume Controller IBM FlashSystem and SAN environments

Performance and Best Practices Guide for IBM Storage FlashSystem and IBM SAN Volume Controller (for

IBM Storage Virtualize 8.6) Bernhard Albrecht,Christian Schroeder,Denis Olshanskiy,Hartmut Lonzer,John Nycz,Jon Herd,Konrad Trojok,Nils Olsson,Patrik Groß,Rene Wuellenweber,Sergey Kubin,Vasfi Gucer,Vineet Sharma,IBM Redbooks,2024-10-30 This IBM Redbooks publication captures several best practices and describes the performance gains that can be achieved by implementing the IBM Storage FlashSystem and IBM SAN Volume Controller SVC products running IBM Storage Virtualize 8 6 These practices are based on field experience This book highlights configuration guidelines and best practices for the storage area network SAN topology clustered system back end storage storage pools and managed disks MDisks volumes Remote Copy services and hosts This book is intended for experienced storage SAN IBM Storage FlashSystem and SVC administrators and technicians Understanding this book requires advanced knowledge of these environments This book is focused on IBM Storage FlashSystem and SVC systems that run IBM Storage Virtualize 8 6 Most configuration principles and best practices that are described in the book are still applicable for systems that cannot be upgraded to version 8 6 but some features are not available

IBM SAN Volume Controller Best Practices and Performance Guidelines for IBM Spectrum Virtualize Version 8.4.2 Antonio Rainero,Carlton Beatty,David Green,Hartmut Lonzer,Jonathan Wilkie,Kendall Williams,Konrad Trojok,Mandy Stevens,Nezih Boyacioglu,Nils Olsson,Renato Santos,Rene Oehme,Sergey Kubin,Thales Noivo Ferreira,Uwe Schreiber,Vasfi Gucer,IBM Redbooks,2022-01-17 This IBM Redbooks publication captures several of the preferred practices and describes the performance gains that can be achieved by implementing the IBM SAN Volume Controller powered by IBM Spectrum Virtualize Version 8 4 2 These practices are based on field experience This book highlights configuration guidelines and preferred practices for the storage area network SAN topology clustered system back end storage storage pools and managed disks volumes Remote Copy services and hosts It explains how you can optimize disk performance with the IBM System Storage Easy Tier function It also provides preferred practices for monitoring maintaining and troubleshooting This book is intended for experienced storage SAN IBM FlashSystem IBM SAN Volume Controller and IBM Storwize administrators and technicians Understanding this book requires advanced knowledge of these environments

Implementing the IBM System Storage SAN Volume Controller with IBM Spectrum Virtualize V8.2.1 Jon Tate,Jack Armstrong,Tiago Bastos,Pawel Brodacki,Frank Enders,Sergey Kubin,Danilo Miyasiro,Rodrigo Suzuki,IBM Redbooks,2019-07-04 This IBM Redbooks publication is a detailed technical guide to the IBM System Storage SAN Volume Controller SVC which is powered by IBM Spectrum™ Virtualize V8 2 1 IBM SAN Volume Controller is a virtualization appliance solution that maps virtualized volumes that are visible to hosts and applications to physical volumes on storage devices Each server within the storage area network SAN has its own set of virtual storage addresses that are mapped to physical addresses If the physical addresses change the server continues running by using the same virtual addresses that it had before Therefore volumes or storage can be added or moved while the server is still running The IBM virtualization technology improves the management of information at the block level in a

network which enables applications and servers to share storage devices on a network

Decoding **Basic Emc Clariion Configuration Guide**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Basic Emc Clariion Configuration Guide**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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