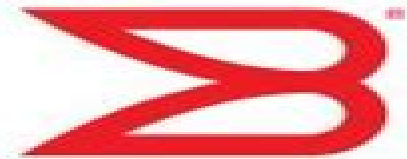


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Fabric OS

Administrator's Guide

Supporting Fabric OS v7.0.1

BROCADE

Fabric Os Administrator Guide

Stefan Eilemann

A red circular graphic with a gradient, appearing as a partial circle or a thick arc, located to the right of the author's name.

Fabric Os Administrator Guide:

Implementing or Migrating to an IBM Gen 5 b-type SAN Mirza Baig,Liam Dowds,Silviano Gaona,Paulo Neto,Gaston Rius,Megan Gilge,IBM Redbooks,2016-08-05 The IBM b type Gen 5 Fibre Channel directors and switches provide reliable scalable and secure high performance foundations for high density server virtualization cloud architectures and next generation flash and SSD storage They are designed to meet the demands of highly virtualized private cloud storage and data center environments This IBM Redbooks publication helps administrators learn how to implement or migrate to an IBM Gen 5 b type SAN It provides an overview of the key hardware and software products and explains how to install monitor tune and troubleshoot your storage area network SAN Read this publication to learn about fabric design managing and monitoring your network key tools such as IBM Network Advisor and Fabric Vision and troubleshooting **SAN and Fabric Resiliency**

Best Practices for IBM b-type Products Ian MacQuarrie,Jim Blue,David Lutz,David Green,Gavin O'Reilly,IBM Redbooks,2022-01-05 This IBM Redpaper publication describes best practices for deploying and using advanced Broadcom Fabric Operating System FOS features to identify monitor and protect Fibre Channel FC SANs from problematic devices and media behavior Note that this paper primarily focuses on the FOS command options and features that are available since version 8 2 with some coverage of new features that were introduced in 9 0 This paper covers the following recent changes SANnav Fabric Performance Impact Notification **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 **Implementing the Storwize V7000 and the IBM System**

Storage SAN32B-E4 Encryption Switch Jon Tate,Stefan Neff,Glen Routley,Denis Senin,IBM Redbooks,2012-02-15 In this IBM Redbooks publication we describe how these products can be combined to provide an encryption and virtualization solution IBM System Storage SAN32B E4 Encryption Switch IBM Storwize V7000 IBM Tivoli Key Lifecycle Manager We

describe the terminology that is used in an encrypted and virtualized environment and we show how to implement these products to take advantage of their strengths This book is intended for anyone who needs to understand and implement the IBM System Storage SAN32B E4 Encryption Switch IBM Storwize V7000 IBM Tivoli Key Lifecycle Manager and encryption

Implementing an IBM b-type SAN with 8 Gbps Directors and Switches Jon Tate,Uwe Dubberke,Michael

Engelbrecht,Shanmuganthan Kumaravel,Jose Rodriguez Ruibal,IBM Redbooks,2011-04-01 Do everything that is necessary and absolutely nothing that is not This IBM Redbooks publication written at a Data Center Fabric Manager v10 1 4 and Fabric Operating System v6 4 level consolidates critical information while also covering procedures and tasks that you are likely to encounter on a daily basis when implementing an IBM b type SAN The products that we describe in this book have more functionality than we can possibly cover in a single book A storage area network SAN is a powerful infrastructure for consolidation distance solutions and data sharing The quality applications that the IBM SAN portfolio provides can help you take full advantage of the benefits of the SAN In this book we cover the latest additions to the IBM b type SAN family and show how you can implement them in an open systems environment In particular we focus on the Fibre Channel Protocol FCP environment We address the key concepts that these products bring to the market and in each case we provide an overview of the functions that are essential to building a robust SAN environment **Implementing the IBM System**

Storage SAN32B-E4 Encryption Switch Jon Tate,Uwe Dubberke,Michael Engelbrecht,IBM Redbooks,2011-03-07 This IBM Redbooks publication covers the IBM System Storage SAN32B E4 Encryption Switch which is a high performance stand alone device designed to protect data at rest in mission critical environments In addition to helping IT organizations achieve compliance with regulatory mandates and meeting industry standards for data confidentiality the SAN32B E4 Encryption Switch also protects them against potential litigation and liability following a reported breach Data is one of the most highly valued resources in a competitive business environment Protecting that data controlling access to it and verifying its authenticity while maintaining its availability are priorities in our security conscious world Increasing regulatory requirements also drive the need for adequate data security Encryption is a powerful and widely used technology that helps protect data from loss and inadvertent or deliberate compromise In the context of data center fabric security IBM provides advanced encryption services for Storage Area Networks SANs with the IBM System Storage SAN32B E4 Encryption Switch The switch is a high speed highly reliable hardware device that delivers fabric based encryption services to protect data assets either selectively or on a comprehensive basis The 8 Gbps SAN32B E4 Fibre Channel Encryption Switch scales nondisruptively providing from 48 up to 96 Gbps of encryption processing power to meet the needs of the most demanding environments with flexible on demand performance It also provides compression services at speeds up to 48 Gbps for tape storage systems Moreover it is tightly integrated with one of the industry leading enterprise class key management systems the IBM Tivoli Key Lifecycle Manager TKLM which can scale to support key life cycle services across distributed

environments **IBM b-type Gen 5 16 Gbps Switches and Network Advisor** Jon Tate, Kameswara Bhaskarabhatla, Bruno Garcia Galle, Paulo Neto, IBM Redbooks, 2014-05-09 IBM System Storage Gen 5 fabric backbones are among the industry's most powerful Fibre Channel switching infrastructure offerings. They provide reliable, scalable and high performance foundations for mission critical storage. These fabric backbones also deliver enterprise connectivity options to add support for IBM FICON connectivity, offering a high performing and reliable FICON infrastructure with fast and scalable IBM System z servers. Designed to increase business agility while providing nonstop access to information and reducing infrastructure and administrative costs, Gen 5 Fibre Channel fabric backbones deliver a new level of scalability and advanced capabilities to this robust, reliable and high performance technology. Although every network type has unique management requirements, most organizations face similar challenges managing their network environments. These challenges can include minimizing network downtime, reducing operational expenses, managing application service level agreements (SLAs) and providing robust security. Until now, no single tool could address these needs across different network types. To address this issue, the IBM Network Advisor management tool provides comprehensive management for data storage and converged networks. This single application can deliver end-to-end visibility and insight across different network types by integrating with Fabric Vision technology; it supports Fibre Channel SANs including Gen 5 Fibre Channel platforms, IBM FICON and IBM b-type SAN FCoE networks. In addition, this tool supports comprehensive lifecycle management capabilities across different networks through a simple, seamless user experience. This IBM Redbooks publication introduces the concepts, architecture and basic implementation of Gen 5 and IBM Network Advisor. It is aimed at system administrators and pre and post sales support staff.

SAN Multiprotocol Routing: An Introduction and Implementation Jon Tate, Steve Fodor, Jure Arzenšek, IBM Redbooks, 2006-11-09 This IBM Redbooks publication supersedes both IBM TotalStorage Introduction to SAN Routing SG24-7119-00 and Implementing the IBM TotalStorage Multiprotocol Routers SG24-7246-00. The rapid spread and adoption of production storage area networks (SANs) has fuelled the need for multiprotocol routers. The routers provide improved scalability, security and manageability by enabling devices in separate SAN fabrics to communicate without merging fabrics into a single large SAN fabric. This capability enables clients to initially deploy separate SAN solutions at the departmental and data center levels. Then clients can consolidate these separate solutions into large enterprise SAN solutions as their experience and requirements grow and change. Alternatively, multiprotocol routers can help to connect existing enterprise SANs for a variety of reasons. For instance, the introduction of Small Computer System Interface over IP (iSCSI) provides for the connection of low end, low cost hosts to enterprise SANs. The use of an Internet Protocol (IP) in the Fibre Channel (FC) environment provides for resource consolidation and disaster recovery planning over long distances. And the use of FC over IP routing services provides connectivity between two or more fabrics without having to merge them into a single SAN. This book targets storage network administrators, system designers, architects and IT professionals who sell, design or administer

SANs It introduces you to the products concepts and technology in the IBM System Storage SAN Routing portfolio This book shows the features of each product and examples of how you can deploy and use them **IBM SAN Survival Guide** Jon Tate,Brian Cartwright,John Cronin,Christian Dapprich,IBM Redbooks,2015-08-05 As we all know large ocean going ships never collide with icebergs However occasionally life deals out some unexpected pleasures for us to cope with Surviving any disaster in life is usually a lot easier if you have prepared adequately by taking into account the likely problems solutions and their implementation In this IBM Redbooks publication we limit ourselves to those situations in which it is likely that a SAN will be deployed We present the IBM SAN portfolio of products going a little under the surface to show the fault tolerant features that they utilize and then describe solutions with all these features taken into account Each of these solutions was built on practical experience in some cases with cost in mind in some cases with no cost in mind Any well thought out SAN design will have taken every single one of these concerns into account and either formulated a solution for it or ignored it but nonetheless understanding the potential exposure With these points in mind in this book we have two objectives to position the IBM SAN products that are currently in our portfolio and to show how those products can be configured together to build a SAN that not only allows you to survive most forms of disaster but also provides performance benefits So make sure that you know what to do if you hit an iceberg **IBM B-Type SAN Extension Platform Implementation Guide** Brian Larsen,Gary Marquard,Jon Fonseca,Mark Detrick,Tim Jeka,IBM Redbooks,2024-07-30 This IBM Redbooks publication is focused on the IBM b type SAN Extension platforms and their deployment within IBM Storage Solutions IBM b type SAN Extension platforms provide long distance storage data transport over Fibre Channel over IP FCIP IBM FICON over IP or IP Extension IPEX protocols The content within this book provides the reader an extensive look at the IBM b type SAN Extension technology an overview of supported IBM long distance solutions infrastructure design and the best practices for migrating from older generation systems to the latest offerings The target audience of this book is network and storage administrators **IBM SANnav Management Portal v2.2.X Implementation Guide** Vasfi Gucer,Kai Jehnen,Piotr Kurkowski,Hartmut Lonzer,Dirk Preinl,Thomas Scheld,Simeon Tsonev,IBM Redbooks,2023-01-05 IBM SANnav Management Portal and IBM SANnav Global View empower IT administrators to be more efficient and productive by providing comprehensive visibility into the SAN environment These tools transform information about SAN behavior and performance into actionable insights allowing administrators to quickly identify isolate and correct problems before they impact the business In addition SANnav Management Portal and SANnav Global View accelerate administrative tasks by simplifying workflows and automating redundant steps making it easier for organizations to realize their goal of an autonomous SAN This IBM Redbooks publication introduces IBM SANnav Management Portal and SANnav Global View and covers the installation customization operation and troubleshooting of the IBM SANnav Management Portal This book is targeted at IT and network administrators IBM System Storage SAN Volume Controller and Storwize V7000 Replication Family

Services Jon Tate,Rafael Vilela Dias,Ivaylo Dikanarov,Jim Kelly,Peter Mescher,IBM Redbooks,2017-02-16 This IBM Redbooks publication describes the new features that have been added with the release of the IBM System Storage SAN Volume Controller SVC and IBM System Storage Storwize V7000 6 4 0 code including Replication Family Services Replication Family Services refers to the various copy services available on the SVC and Storwize V7000 including IBM FlashCopy Metro Mirror and Global Mirror Global Mirror with Change Volumes Volume Mirroring and Stretched Cluster Volume Mirroring The details behind the theory and practice of these services are examined and SAN design suggestions and troubleshooting tips are provided Planning requirements automating copy services processed and fabric design are explained Multiple examples including implementation and server integration are included along with a discussion of software solutions and services that are based on Replication Family Services This book is intended for use by pre sales and post sales support and storage administrators Readers are expected to have an advanced knowledge of the SVC Storwize V7000 and the SAN environment The following publications are useful resources that provide background information Implementing the IBM System Storage SAN Volume Controller V6 3 SG24 7933 Implementing the IBM Storwize V7000 V6 3 SG24 7938 IBM SAN Volume Controller and Brocade Disaster Recovery Solutions for VMware REDP 4626 IBM System Storage SAN Volume Controller Upgrade Path from Version 4 3 1 to 6 1 REDP 4716 Real time Compression in SAN Volume Controller and Storwize V7000 REDP 4859 SAN Volume Controller Best Practices and Performance Guidelines SG24 7521 Implementing the Storwize V7000 and the IBM System Storage SAN32B E4 Encryption Switch SG24 7977 **Fabric Resiliency and Best Practices for IBM c-type Products** David Green,David Lutz,Lyle Ramsey,Bhavin Yadav,IBM Redbooks,2021-10-01 This IBM Redpaper publication describes best practices for deploying and using advanced Cisco NX OS features to identify monitor and protect Fibre Channel FC Storage Area Networks SANs from problematic devices and media behavior The paper focuses on the IBM c type SAN switches with firmware Cisco MDS NX OS Release 8 4 2a IBM Storage Virtualize and VMware: Integrations, Implementation and Best Practices Vasfi Gucer,Warren Hawkins,Nilesh Khankari,Devendra Mahajan,IBM Redbooks,2024-11-13 This IBM Redbooks publication details the configuration and best practices for using the IBM Storage FlashSystem family of storage products within a VMware environment Topics illustrate planning configuring operations and preferred practices that include integration of IBM Storage FlashSystem storage systems with the VMware vCloud suite of applications VMware vSphere Web Client vWC vSphere Storage APIs Storage Awareness VASA vSphere Storage APIs Array Integration VAAI VMware Site Recovery Manager SRM VMware vSphere Metro Storage Cluster vMSC Embedded VASA Provider for VMware vSphere Virtual Volumes vVols This book is intended for presales consulting engineers sales engineers and IBM clients who want to deploy IBM Storage FlashSystem storage systems in virtualized data centers that are based on VMware vSphere This book is valid for IBM Storage FlashSystem storage systems running IBM Storage Virtualize Version 8 6 or later *IBM Converged Switch B32* Jon Tate,Shanmuganthan Kumaravel,Jose Rodriguez Ruibal,IBM

Redbooks,2011-04-23 This IBM Redbooks document introduces the IBM Converged Switch B32 This switch supports Fibre Channel over Ethernet FCoE Fibre Channel Converged Enhanced Ethernet CEE and traditional Ethernet protocol connectivity for servers and storage FCoE is a new protocol that can expand Fibre Channel into the Ethernet environment and it helps to combine and leverage the advantages of two technologies Fibre Channel protocol and Ethernet Features of the IBM Converged Switch B32 include A 32 port multiprotocol switch for server I O consolidation Enterprise class availability for business continuance Improved return on investment and investment protection Fabric security for mission critical information In the related publication An Introduction to Fibre Channel over Ethernet and Fibre Channel over Convergence Enhanced Ethernet REDP 4493 we introduce FCoE and CEE concepts

Performance and Best Practices Guide for IBM Spectrum Virtualize 8.5 Vasfi Gucer,Andy Haerchen,Ashutosh Pathak,Barry Whyte,Cassio Alexandre de Aguiar,Fabio Trevizan de Oliveira,Hartmut Lonzer,Luis Eduardo Silva Viera,Mahendra S Brahmadau,Mangesh M Shirke,Nezih Boyacioglu,Sergey Kubin,Stephen Solewin,Thales Ferreira,Tiago Moreira Candelaria Bastos,Uwe Schreiber,Youssef Largou,IBM Redbooks,2023-10-03 This IBM Redbooks publication captures several best practices and describes the performance gains that can be achieved by implementing the IBM FlashSystem and IBM SAN Volume Controller SVC products running IBM Spectrum Virtualize 8.5 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 MDisk volumes Remote Copy services and hosts This book explains how you can optimize disk performance with the IBM Easy Tier function It also provides best practices for monitoring maintaining and troubleshooting This book is intended for experienced storage SAN IBM FlashSystem and SVC administrators and technicians Understanding this book requires advanced knowledge of these environments This book is focused on IBM FlashSystem and SVC systems that run IBM Spectrum Virtualize 8.5 Most configuration principles and best practices that are described in the book are still applicable for systems that cannot be upgraded to version 8.5 but some features are not available

Equalizer Programming and User Guide Stefan Eilemann,2013-07-26 The official reference for developing and deploying parallel scalable OpenGL applications based on the Equalizer parallel rendering framework

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 MDisk 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 System Storage b-type Multiprotocol Routing: An Introduction and Implementation Jon Tate, Shanmuganthan Kumaravel, Jose Rodriguez Ruibal, IBM Redbooks, 2011-03-11 The rapid spread and adoption of production storage area networks SANs has fueled the need for multiprotocol routers The routers provide improved scalability security and manageability by enabling devices in separate SAN fabrics to communicate without merging fabrics into a single large SAN fabric This capability enables clients to initially deploy separate SAN solutions at the departmental and data center levels Then clients can consolidate these separate solutions into large enterprise SAN solutions as their experience and requirements grow and change Alternatively multiprotocol routers can help to connect existing enterprise SANs for a variety of reasons For instance the introduction of Small Computer System Interface over IP iSCSI provides for the connection of low end low cost hosts to enterprise SANs The use of an Internet Protocol IP in the Fibre Channel FC environment provides for resource consolidation and disaster recovery planning over long distances And the use of FC FC routing services provides connectivity between two or more fabrics without having to merge them into a single SAN This IBM Redbooks publication targets storage network administrators system designers architects and IT professionals who sell design or administer SANs It introduces you to products concepts and technology in the IBM System Storage™ SAN Routing portfolio which is based on Brocade products and technology This book shows the features of these products and examples of how you can deploy and use them

Certification Guide Series: Tivoli Storage Productivity Center V4.1 Mary Lovelace, Paolo D'Angelo, Markus Standau, IBM Redbooks, 2010-01-30 This IBM Redbooks publication is a study guide for IBM Tivoli Storage Productivity Center Version 4.1 It is targeted for professionals who want to obtain certification as an IBM Certified Deployment Professional Tivoli Storage Productivity Center V4.1 This Certification offered through the Professional Certification Program from IBM is designed to validate the skills required of technical professionals who perform installation configuration administration and problem determination of IBM Tivoli Storage Productivity Center V4.1 and demonstrates the features and functions of this product to the end user This book provides a combination of theory and practical experience necessary for a general understanding of the subject matter It also provides links to questions that can help in the evaluation of personal progress and provide familiarity with the types of questions that 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

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