# EMC® Symmetrix® Management Console Version 6.0 Installation Guide P/N 300-004-747 REV A01 **EMC Corporation** Corporate Headquarters Hopkinton, MA 01748-9103 1-508-435-1000 www.EMC.com

# **Emc Dmx Installation Guide**

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#### **Emc Dmx Installation Guide:**

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 Flash System 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 Exploiting IBM PowerHA SystemMirror V6.1 for AIX Enterprise Edition Dino Quintero, Benny feature storagevideos Abrar, Adriano Almeida, Michael Herrera, SoHee Kim, Bjorn Roden, Andrei Socoliuc, Tom Swart, IBM Redbooks, 2014-02-18 This IBM Redbooks publication positions the IBM PowerHA SystemMirror V6 1 for AIX Enterprise Edition as the cluster management solution for high availability This solution enables near continuous application service and minimizes the impact of planned and unplanned outages The primary goal of this high availability solution is to recover operations at a remote location after a system or data center failure establish or strengthen a business recovery plan and provide separate recovery location The IBM PowerHA SystemMirror Enterprise Edition is targeted at multisite high availability disaster recovery The objective of this book is to help new and existing PowerHA customers to understand how to plan to accomplish a successful installation and configuration of the PowerHA SystemMirror for AIX Enterprise Edition This book emphasizes the IBM Power SystemsTM strategy to deliver more advanced functional capabilities for business resiliency and to enhance product usability and robustness through deep integration with AIX affiliated software stack and storage technologies PowerHA SystemMirror is designed developed integrated tested and supported by IBM from top to bottom IBM Virtual Disk System Quickstart Guide Sangam Racherla, Jure Arzensek, Jamal Boudi, Dharmesh Kamdar, Van Tran, IBM Redbooks, 2010-02-17 This IBM Redbooks publication is a quickstart guide for implementing an IBM virtual disk system We use the term IBM virtual disk system to collectively refer to IBM SAN Volume Controller SVC System Storage Productivity Center SSPC IBM mid range

storage DS3400 in this case and IBM Brocade SAN Switches IBM System Storage SAN Volume Controller SVC is a virtualization appliance solution that maps virtualized volumes visible to hosts and applications to physical volumes on storage devices The IBM virtualization technology improves management of information at the block level in a network enabling applications and servers to share storage devices on a network With IBM System Storage Productivity Center SSPC TM administrators can manage storage along with the other devices in the storage environment This greatly simplifies management of even the most basic storage environments and the awareness of environment helps to reduce accidental errors that can cause downtime SSPC comes preloaded with IBM Tivoli Storage Productivity Center products enables end to end disk management on single screen and supports management of heterogeneous systems and devices

Implementation Guide for IBM Spectrum Virtualize Version 8.5 Barry Whyte, Denis Ol'shanskiy, Dharmesh Kamdar, Guillaume Legmar, Hartmut Lonzer, John Nycz, Jon Herd, Konrad Trojok, Mandy A Stevens, Paresh Chudasma, Reginald D'Souza, Ron Verbeek, Sabine Gronert, Stephen Solewin, Uwe Schreiber, Vasfi Gucer, IBM Redbooks, 2023-01-24 IBM 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 Spectrum Virtualize V8 5 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 Consider the following points This book is focused on IBM FlashSystem and IBM SAN Volume Controller systems that run IBM Spectrum Virtualize Version 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 however some features might not be available In this book we provide links to IBM Documentation and a description of the relevant section that provides more information In most cases our starting point is the page and the reader might need to select the product that applies to their environment **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

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most critical asset of the modern organization In fact enterprises that can gain business insights from their data are twice as likely to outperform their competitors Nevertheless 72% of them have not started or are only planning big data activities In addition organizations often spend too much money and time managing where their data is stored The average firm purchases 24% more storage every year but uses less than half of the capacity that it already has The IBM Storwize family including the IBM SAN Volume Controller Data Platform is a storage virtualization system that enables a single point of control for storage resources. This functionality helps support improved business application availability and greater resource use The following list describes the business objectives of this system To manage storage resources in your information technology IT infrastructure To make sure that those resources are used to the advantage of your business To do it quickly efficiently and in real time while avoiding increases in administrative costs Virtualizing storage with Storwize helps make new and existing storage more effective Storwize includes many functions traditionally deployed separately in disk systems By including these functions in a virtualization system Storwize standardizes them across virtualized storage for greater flexibility and potentially lower costs Storwize functions benefit all virtualized storage For example IBM Easy Tier optimizes use of flash memory In addition IBM Real time CompressionTM enhances efficiency even further by enabling the storage of up to five times as much active primary data in the same physical disk space Finally high performance thin provisioning helps automate provisioning These benefits can help extend the useful life of existing storage assets reducing costs Integrating these functions into Storwize also means that they are designed to operate smoothly together reducing management effort This IBM Redbooks publication provides information about the latest features and functions of the Storwize V7000 Gen2 and software version 7 3 implementation architectural improvements and Easy Tier Introducing and Implementing IBM FlashSystem V9000 Christophe Fagiano, Detlef Helmbrecht, Jon Herd, Jeffrey Irving, Jana Jamsek, Carsten Larsen, Renato Santos, James Thompson, IBM Redbooks, 2016-12-28 The success or failure of businesses often depends on how well organizations use their data assets for competitive advantage Deeper insights from data require better information technology As organizations modernize their IT infrastructure to boost innovation rather than limit it they need a data storage system that can keep pace with highly virtualized environments cloud computing mobile and social systems of engagement and in depth real time analytics Making the correct decision on storage investment is critical Organizations must have enough storage performance and agility to innovate as they need to implement cloud based IT services deploy virtual desktop infrastructure enhance fraud detection and use new analytics capabilities At the same time future storage investments must lower IT infrastructure costs while helping organizations to derive the greatest possible value from their data assets The IBM FlashSystem V9000 is the premier fully integrated Tier 1 all flash offering from IBM It has changed the economics of today s data center by eliminating storage bottlenecks Its software defined storage features simplify data management improve data security and preserve your investments in storage The IBM FlashSystem V9000 SAS expansion

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models EMC DMX 4 Hitachi USP V IBM DS8300 IBM SVC The storage software products that will be used for the different Copy Services are as follows EMC TimeFinder Hitachi ShadowImage IBM FlashCopy While there are numerous storage subsystem vendors in the marketplace and industry this paper has been limited to the vendors and the technologies described above

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