EMC SYMMETRIX STORAGE MANAGEMENT SOLUTION

Intuitive, quick, and simple management for your entire Symmetrix environment

ESSENTIALS

- Reduce the amount of time and effort to provision storage and replication in complex data center environments.
- . Scale to manage with less effort and cost
- Simplify day-to-day management with ease-of-use Seatures
- Forecast and plan system upgrades and consolidation with automated performance monitoring and trending
- Easily integrate into virtual environments such as VMware and Hyper V

The trend is that customers will see a 50 percent increase in Virtualized Tier 1 applications in the near future. As customers continue to optimize resources and gain the best utilization of their data center resources, the trend to adopt virtualization will continue to increase exponentially. With virtualization, there are challenges in managing storage that include:

- Managing high performance: Deploying tiered storage solutions to exceed the SLAs of IT customers
- Provisioning storage rapidly: New or changed storage requirements must be provisioned easily and quickly
- Managing scale and controlling cost: Manage the storage growth in a virtual environment without increasing management costs.
- Having an accurate performance view of the environment: Generate a useful and realtime view of the environment to address performance and growth issues

The EMC® Symmetrix® Management Console (SMC) is simple, quick, and intuitive, with characteristics that make it a must-have tool to manage your Symmetrix environment:

- · Simple: An easy-to-use interface lets you manage your entire Symmetrix environment.
- · Quick: Quickly provision and optimize Symmetrix resources on demand
- Intuitive: Detailed performance information helps you plan storage growth and quickly resolve performance issues

With SMC, the provisioning of storage resources takes less time and effort, is simple and easy to accomplish, and maximizes utilization of the physical resources.

EMC SYMMETRIX MANAGEMENT CONSOLE

EMC Symmetrix Management Console (SMC) is an intuitive, browser-based graphical interface for managing multiple Symmetrix VMAXTM and DMXTM systems. It is hosted on a small server and is accessed via a web browser. Because of its lightweight architecture, SMC is an ideal graphical complement to the SYMCU (Symmetrix Command-Line Interface).

At a high level, SMC provides the overall storage provisioning functions and also provides the ability to view, monitor, and report on Symmetrix arrays. It provides an efficient view of all Symmetrix resources consolidated in a single console view.



Emc Symmetrix Performance Management Lab Guide

Liying Dong

Emc Symmetrix Performance Management Lab Guide:

Reviewing Emc Symmetrix Performance Management Lab Guide: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "Emc Symmetrix Performance Management Lab Guide," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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