Datasheet

BMC MainView SRM Enterprise Storage Automation (Mainframe Optimization)

Transform and automate your mainframe storage management for new levels of visibility and control

PRODUCT DESCRIPTION

MainView SRM Enterprise Storage Automation allows you to simplify and centralize the management of IBM® z/OS® storage automation and exception processing across sysplex and multi-LPAR environments.

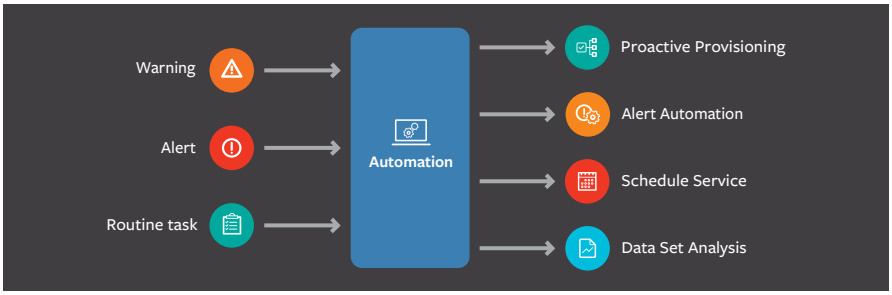
BUSINESS CHALLENGE

Data is the most critical resource for any application, presenting storage management personnel with the challenge of ensuring maximum availability while controlling costs. Storage managers must ensure that required data sets are available on the proper media, verify that critical data are performing properly, and control storage management resources. The expertise required to manage a wide range of storage technologies compounds this challenge. **The complexity of managing such a wide variety of storage entities, including DFSMS, DFSMShsm and RAID technologies, introduces a number of potential failure points.**

BMC SOLUTION

Take the guesswork out of managing your centralized z/OS storage enterprise to maximize availability and control costs. MainView SRM Enterprise Storage Automation helps resolve storage issues before they can cause problems and impact users. **This solution significantly reduces the time required for managing z/OS storage by automating predefined solutions for critical storage resources.** Utilizing a powerful automation rules engine, MainView monitors storage resources, receives alerts, and responds to potential performance problems across your mainframe environment. MainView SRM Enterprise Storage Automation manages a wide range of storage entities with ease, including DFSMS, DFSMShsm, IBM® Tivoli® Storage Manager, RAID devices, and other z/OS resources.

SRM ENTERPRISE STORAGE AUTOMATION



KEY FEATURES

MainView SRM Enterprise Storage Automation can help significantly reduce risk.

- **Fast and easy –** monitor DFSMShsm for held resources
- **Comprehensive –** simplify your complex mainframe storage environment to ensure application availability
- **Streamlined –** centralizes management of z/OS storage automation and exception processing
- **Powerful –** provides robust storage automation for z/OS environments

KEY BENEFITS

- **Minimize downtime and reduce costs** by diagnosing and fixing issues quickly and easily
- **Comply with internal and external regulatory requirements,** and provide documentation for audits
- **Significantly reduce recovery time** by coordinating all systems from your primary location
- **Mitigate risk with secure access** by consolidating monitoring and management of IBM® z Systems™ environments worldwide

Streamline and simplify SRM storage automation. MainView SRM Automation can help you quickly and easily take action when certain storage issues occur, providing an early warning system for storage problems.

PRODUCT DETAILS

Streamline disaster recovery and reduce recovery time: Coordinate all systems from your primary location, which means no travel to remote sites, no lost productivity, and more secure disaster recovery.

Smart storage automation: Resolve storage issues before they can cause problems with a powerful storage monitoring system combined with integrated event management features.

Powerful robust alerts: Automatically resolve z/OS operating system problems before they impact users.

Reliable problem resolution: Bring new levels of visibility to your storage automation to resolve problems without error-prone, manual troubleshooting.

Central, web-based interface: Enjoy the convenience of a user-friendly, web-based GUI that consolidates information from all of the MainView products you run.

Simplify: Feed storage resources into BSM dashboards and reports facilities.

Secure, integrated access and control: Remotely and securely access any console, including HMCs, to make changes anywhere in your environment.

Historical reporting and analysis: Take advantage of our sophisticated data views to compare historical and current data or build analytical reports.

FOR MORE INFORMATION

To learn more about BMC MainView SRM Automation, please visit **bmc.com/mainviewsrm**

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BMC – Bring IT to Life

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