Mainview SRM StopX37/II
Accelerate digital business and prevent space-related delays and job reruns

PRODUCT DESCRIPTION
Mainview SRM StopX37/II prevents space-related ABENDs: abnormal terminations of software or a program crash. It reduces data center interruptions and enforces and optimizes data management policies which enable businesses to maintain critical service level agreements (SLAs).

BUSINESS CHALLENGE
Today’s always-on customers expect immediate response times when they conduct digital business. Data volumes, types, and sizes continue to grow to meet business demands, as more data than ever before is being accessed 24x7. To stay competitive, businesses cannot afford to have data delays due to job reruns and space-related ABENDs. As storage capacity continues to expand and storage management teams are pressured to do more work in less time, they need to automate the recovery of space shortages to ensure availability.

BMC SOLUTION
Mainview SRM StopX37/II ensures that digital business runs smoothly by proactively blocking space-related ABENDs—terminations and interruptions in data center operations—and allowing jobs and other tasks to complete successfully the first time, even at the dataset level. It operates only when needed and can intercept ABEND conditions, without making risky job control language (JCL) changes. The solution improves staff productivity through automated recovery and uses in-depth error-recovery reports, DASD configuration metrics, and threshold monitoring. It can prevent cataloging errors and perform recovery tasks for both SMS and non-SMS datasets.

KEY FEATURES
Mainview SRM StopX37/II ensures availability by stopping space-related ABENDs.
- Proactive – Recover wasted space without disrupting the business, thus improving staff productivity
- Fast – Reduce schedule interruptions and reruns
- Reliable – Ensure job completion during peak periods, such as year-end processing
- Compliant – Maintain a permanent record of all actions to mitigate the risk of errors with audit tracking

KEY BENEFITS
- Significantly reduce costs by using less CPU and reclaiming wasted space
- Reduce data center interruptions by preventing space-related ABENDs
- Improve staff productivity by minimizing calls to the service desk
- Improve availability by making certain that jobs complete on time

BMC AMI Ops StopX37/11
Stop costly, space-related ABENDs that cause roadblocks in your data center before they impact your mission-critical business applications and business.
PRODUCT DETAILS

Mainview SRM StopX37/II is fully integrated with MainView to provide a single view and control for preventing space-related ABENDs.

Eliminate NOT CATLG2: Prevent NOT CATLG2 situations for both non-SMS and SMS-managed datasets. This prevents a JCL error for SMS-managed datasets and prevents a step ABEND for non-SMS datasets.

Dataset recovery: Effectively recover both SMS and non-SMS datasets.

Easy rules: Provide easy and flexible formats for creating and maintaining rules based on best practices.

Flexible reporting: Deliver reporting including hardware configuration on DASD configurations via a customizable, mainframe-based, modern interface, ISPF, and batch interface.

Audit tracking and reporting: Maintain a permanent record of all actions for a variety of uses.

Go anywhere and do anything: Simplify storage management using a single view and control.

Centralized storage management: Prevent unscheduled outages, optimize data access, enforce data management policies, and optimize tape resources.

Intelligent proactive automation: Automate manual and repetitive corrective actions.

FOR MORE INFORMATION

To learn more about Mainview SRM StopX37/II, please visit bmc.com/it-solutions/bmc-ami-storage.html

MainView StopX37/II avoids critical failures of your production systems.

About BMC

From core to cloud to edge, BMC delivers the software and services that enable over 10,000 global customers, including 84% of the Forbes Global 100, to thrive in their ongoing evolution to an Autonomous Digital Enterprise.

BMC—Run and Reinvent

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