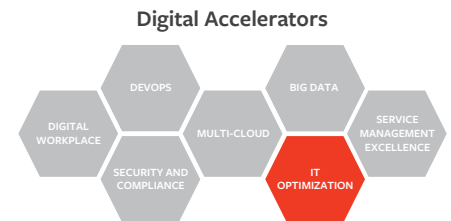


MainView Storage Resource Management (SRM) Allocation

Optimize storage allocation to meet digital business demands and reduce costs



PRODUCT DESCRIPTION

MainView Storage Resource Management (SRM) Allocation streamlines storage allocation, reduces the storage needed for data allocations, and ensures that jobs complete successfully the first time—meeting the demands of digital business while improving staff productivity and reducing costs.

BUSINESS CHALLENGE

Data allocation issues prevent IT from optimizing disk and tape environments. Historically, allocations have erred on the plus side, resulting in large amounts of wasted storage that consume power and cooling resources, and strain IT budgets. **As digital business drives the explosive growth of data, including new data types and sizes, it has become increasingly challenging for IT to manage the data and hardware that stores it.**

BMC SOLUTION

By ensuring that jobs complete successfully and reducing storage requirements for data allocations, MainView SRM Allocation reduces costs and improves availability. The solution ensures proper allocation for critical application datasets by associating applications to physical and logical storage assets. You can quickly optimize data allocations for both tape and disk and enable users to report exceptions within the DFSMS infrastructure. The solution provides testing of new or modified IBM® Data Facility Storage Management Subsystem (DFSMS) ACS code, efficient pooling of all data, compatibility with SMS and non-SMS datasets, and detailed reporting capabilities via GUI, ISPF, and batch interfaces.

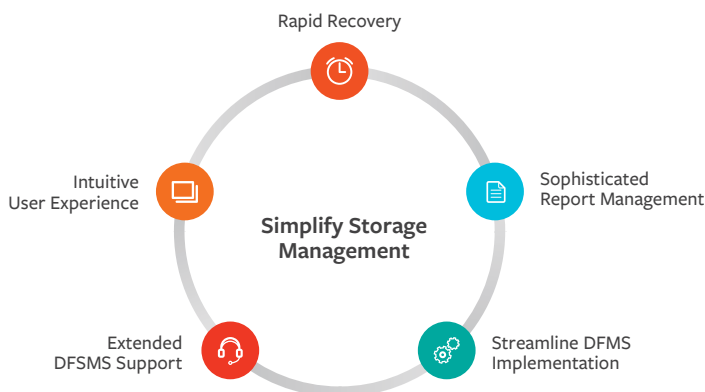
KEY FEATURES

MainView SRM Allocation allows you to manage mainframe SRM allocations with ease.

- **Efficient** – Optimize data allocations on both tape and disk
- **Fast** – Streamline testing of new or modified DFSMS ACS code and efficient pooling of all data
- **Flexible** – Ensure compatibility with SMS and non-SMS datasets
- **Optimized** – Reduce costs and the amount of storage required for data allocations

KEY BENEFITS

- Offer allocation based on the most important priorities to meet critical business requirements
- Ensure job completion during peak periods, such as year-end processing
- Reduce schedule interruptions and reruns to keep up with the fast pace of digital business
- Automate labor-intensive, repetitive processes to improve productivity



◀ MainView SRM Allocation provides storage allocation based on business priorities.

PRODUCT DETAILS

This product is a standalone offering that is integrated with other MainView SRM solutions that simplify complex mainframe storage environments, ensure application availability, and manage your entire mainframe storage environment from a single view and control.

Storage management: Save time when you implement a broad, automated allocation recovery solution. Ensure that data management standards are enforced and that key business initiatives get the resources needed by maintaining an orderly storage infrastructure.

Rapid recovery: Perform necessary recovery actions based on user inputs and automatically prevent recovery actions against processes that could become corrupted because of an outside request. Provide recovery actions for all data types, both SMS and non-SMS. The solution enables end users to manage the data at a greater level than what is provided by SMS.

Reporting: Reporting utilities enable you to confirm cost savings for your data management initiatives. Hardware configuration reports hardware configurations for logical and physical levels, so you can map out the most efficient methods for using hardware resources.

Streamlined DFSMS: Increase productivity with real-time monitoring of DFSMS that corrects exception conditions. Spend less time searching and reporting on errors and having to correct them after they occur. Reduce CPU cycles associated with DFSMS by eliminating the data errors and allowing DFSMS to perform backup and archive activity without incident. Extend DFSMS implementation with dynamic and flexible pooling and sub-pooling, while supporting DFSMS with enhanced standards development and enforcement capabilities.

Backup and archive insight: Receive reports on backend devices to fully understand all the devices in use and the data that is copied to perform backup and archive activity without incidents.



FOR MORE INFORMATION

To learn more about MainView SRM Allocation, please visit bmc.com/mvsrm

Date	Time	Job Name	UserID	Action	Data	USER1
2017/04/19	11:39:57	MTAJXC	MTAJXC	ALLOC	SV44000 MTAJXC \$\$\$PSA \$STD ISPR0121 ATTEMPTING	NOCATLQ2 FOR MTAJXC BMCA \$FFLOG2 LIST DMAW49 0
2017/04/19	11:39:57	IOABCHV1	IOABCHV1	ALLOC	SV44000 IOABCHV1 CLEARMG CTVCUMG DAOUT ATTEM	PTNG NOCATLQ2 FOR IOABCHV1 ICA V800 CTV CRR DDL DM
2017/04/19	10:13:15	IOABCHV1	IOABCHV1	ALLOC	SV44000 IOABCHV1 CLEARMG CTVCUMG DAOUT ATTEM	PTNG NOCATLQ2 FOR IOABCHV1 ICA V800 CTV CRR DDL DM
2017/04/19	10:13:38	EMCSF5B	MANIT	ALLOC	SV44000 EMCSF5B EMCSF5B SCFTRACE ATTEMPTING	SPADCVLA FOR CSB1 SCF5B TRACE BMCA\$11 D021109
2017/04/19	09:05:03	PARMBM2	PARMBM2	ALLOC	SV44000 PARMBM2 \$STD \$STD ISPR0121 ATTEMPTING	NOCATLQ2 FOR PARMBM2 BMCA \$FFLOG2 LIST DMAW49 0
2017/04/19	08:53:12	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00083 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:53:12	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00083 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:45:23	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00083 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:45:23	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00083 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:40:37	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:40:37	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:35:54	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:35:54	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:31:37	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:31:37	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:26:43	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:26:43	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:23:53	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:23:53	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:18:18	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:18:18	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:14:53	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:14:53	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:12:06	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:12:06	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:10:45	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:10:45	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:08:59	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:08:59	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:07:26	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:07:26	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:06:28	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:06:28	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:04:33	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:04:33	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:01:05	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	08:01:05	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	07:59:53	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	07:59:53	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	07:48:03	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	07:48:03	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	07:42:07	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	07:42:07	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	07:04:00	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	07:04:00	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00017 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	06:42:13	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00083 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	06:42:13	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00083 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	06:38:42	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00083 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC
2017/04/19	06:38:42	MKTALA	MKTALA	ALLOC	SV44000 MKTALA DISCTGTS SVS00083 ATTEMPTING N	OCATLQ2 FOR MKTALA BMC FDDDISC DISCQC DEMOPLEX BMC



MainView SRM Allocation avoids the potential for critical failures of production systems.

BMC is a global leader in innovative software solutions that enable businesses to transform into digital enterprises for the ultimate competitive advantage. Our Digital Enterprise Management solutions are designed to fast track digital business from mainframe to mobile to cloud and beyond.

BMC – Bring IT to Life

BMC digital IT transforms 82 percent of the Fortune 500.



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