

BMC AMI Utilities for Db2®

Modernize IBM® Db2® data management with centralized, intelligent architecture

Product description

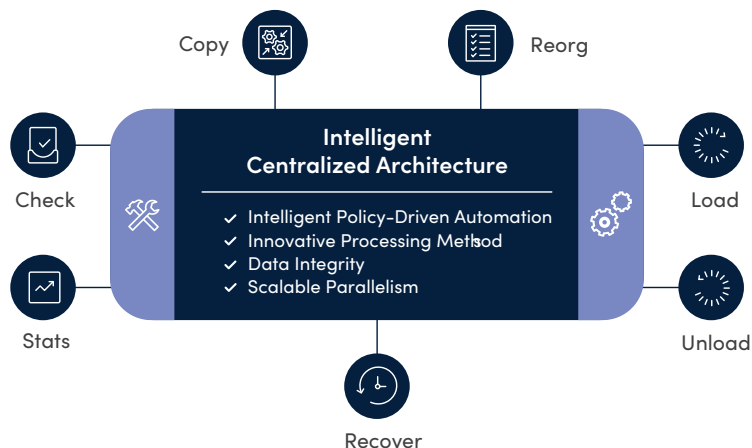
BMC AMI Utilities for Db2® are modern data management solutions for IBM® Db2® with a centralized, intelligent architecture designed specifically to handle the complex problems facing IT today. Through intelligent policy-driven automation, IT can manage growing amounts of data with ease while providing full application availability.

Business challenge

Modern Db2 environments are facing growing challenges as massive waves of data are flooding their databases. At the same time, customers' demands are increasing for availability, data access, and response time. The complexity involved in managing a digital database is exacerbated by the dwindling skillset in mainframe and Db2 skills. Often IT will be forced to increase computing or storage capacity or increase staff to meet SLAs. The results are increased costs and a database that is not optimized, thus impacting application performance while increasing risks in data integrity.

BMC solution

BMC AMI Utilities for Db2® is designed for modern, complex Db2 environments. These tools enable database administrators (DBAs) to proactively manage Db2 for optimized costs and peak application performance. With a centralized architecture that provides intelligent policy-driven automation, combined with innovative processing methods, DBAs can easily manage increasing amounts of data with zero downtime and high integrity to meet new digital demands.



KEY FEATURES

BMC AMI Utilities for Db2® modernizes Db2 data management.

- **Policy-driven automation**—Streamline and enforce data management rules without JCL generation or preprocessors
- **Parallelism**—Spread work across the IBM® z Systems® and even sysplex to increase throughput for growing databases
- **Innovative processing methods**—Full data reorg without SORT improves efficiency and reduces resources
- **Scalability**—Manage increasing amounts of data with ease
- **Utilities usage reporting**—Gain management-level visibility into utilities usage with BMC AMI zAdviser Dashboard for BMC AMI Utilities for Db2®

KEY BENEFITS

- **Reduce CPU and elapsed time reduction by up to 75 percent** through advanced processing techniques
- **Eliminate downtime** with utilities that provide full application availability
- **Reduce DASDs (direct access storage devices) by up to 85 percent** by eliminating external SORT
- **Simplify complex data management processes** with flexible, adaptable automation
- **Monitor key utilities usage metrics** and identify areas for efficiency improvements

BMC AMI Utilities for Db2® is architected for digital business through innovative processing methods and intelligent policy-driven automation.

Product details

BMC AMI Utilities for Db2® integrates the functionality of the following technologies into a single offering to optimize performance and availability: BMC AMI Check for Db2®, BMC AMI Check Plus for Db2®, BMC AMI Command Center for Db2®, BMC AMI Copy for Db2®, BMC AMI Load for Db2®, BMC AMI Recover for Db2®, BMC AMI Reorg for Db2®, BMC AMI REORG PLUS for Db2®, BMC AMI Stats for Db2®, BMC AMI Unload for Db2®, BMC AMI LOADPLUS for Db2®, and the Snapshot Upgrade feature.

Proactive Data Management

Provides a comprehensive check of table spaces and indexes to ensure an accurate structure between space maps and data pages

Backup and Recover

Makes copies faster and more frequently, so you can perform quicker recoveries

Modern Techniques

No SORT reorgs drastically reduce CPU and DASD usage, so larger objects can be processed with a fraction of the resources normally required

Policy-Driven Automation

Utilities will follow all business rules and adapt to different environments and situations

Intuitive

A simple interface eliminates the need for extensive IBM® z Systems® knowledge to perform database management

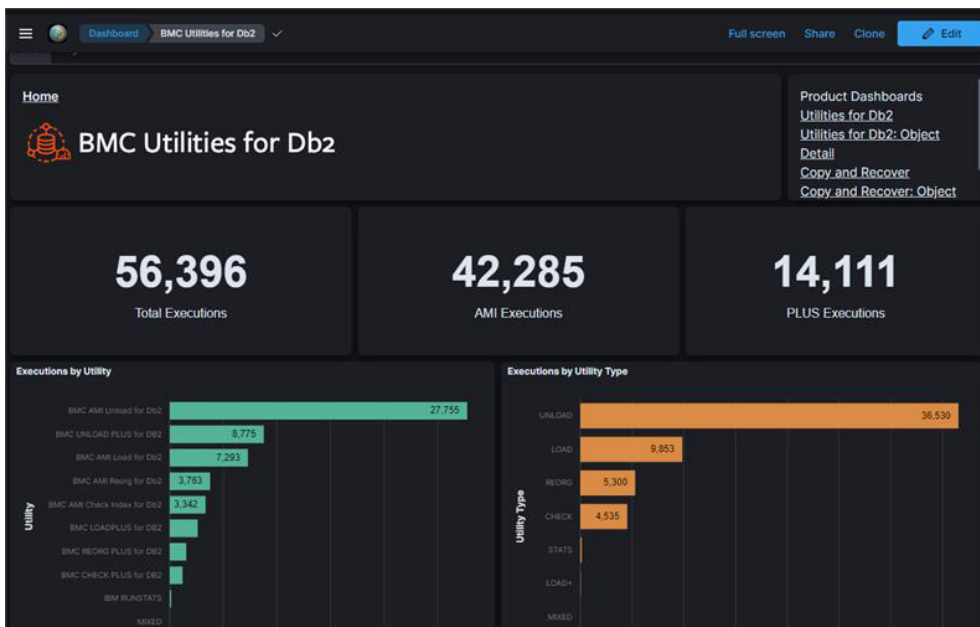
Dashboard-Based Visibility of Utilities Usage

BMC AMI Utilities for Db2® sends utilities usage data to BMC AMI zAdviser for dashboard-based management-level visibility, enabling DBAs and management to better understand it at the object level, even down to individual users, and to identify areas for efficiency improvement



FOR MORE INFORMATION

To learn more about BMC AMI Utilities for Db2®, please visit www.bmc.com/it-solutions/bmc-ami-utilities-db2.html



Management-level visibility into database change activity with BMC AMI zAdviser Dashboard for BMC AMI Utilities for Db2®.

About BMC

BMC works with 86% of the Forbes Global 50 and customers and partners around the world to create their future. With our history of innovation, industry-leading automation, operations, and service management solutions, combined with unmatched flexibility, we help organizations free up time and space to become an Autonomous Digital Enterprise that conquers the opportunities ahead.

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