BMC Utilities for DB2® with Next Generation Technology

Modernize IBM® DB2® data management with centralized, intelligent architecture

PRODUCT DESCRIPTION
BMC High Speed Utilities with Next Generation Technology are modern data management solutions for DB2 with 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 High Speed Utilities offer Next Generation Technology designed for modern complex DB2 environments. These tools enable DBAs to proactively manage DB2 for optimized costs and peak performing applications. 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 High Speed Utilities with Next Generation Technology 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

KEY BENEFITS

- **Reduce CPU and elapsed time reduction by up to 75%** through advanced processing techniques
- **Eliminate downtime** with utilities that provide full application availability
- **Lower DASD by up to 85%** by eliminating external SORT
- **Simplify complex data management processes** with flexible, adaptable automation

Digital Accelerators

- Modernize IBM® DB2® data management with centralized, intelligent architecture

BMC High Speed Utilities with Next Generation Technology are architected for digital business through innovative processing methods and intelligent policy-driven automation.
**PRODUCT DETAILS**

**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 z Systems knowledge to perform database management

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**FOR MORE INFORMATION**

To learn more about BMC Utilities for DB2, please visit [bmc.com/it-solutions/high-speed-utilities-db2](http://bmc.com/it-solutions/high-speed-utilities-db2)