

Our product line for **DB2 MAINTENANCE AND PERFORMANCE**

RealTime DBAExpert® for DB2 z/OS

TAKE CONTROL.

Intelligent DB2 database maintenance

Maintain DB2 databases on-demand or as-needed in a classic batch window

Simplify and secure complex database maintenance processes

Effectively monitor & manage space and DASD

Save valuable DBA time and effort

Provide specialized support for SAP R/3 environments

Eliminate system outages caused by uncontrolled object growth

Increase ROI and exploit the latest technology (DB2 9, FlashCopy II)

DB2 DATABASE MAINTENANCE ON THE FLY.

RealTime DBAExpert (RTDX) is a virtual DBA that makes DB2 database maintenance easy by providing automated, proactive management of DB2 databases. RTDX can even identify and respond to database maintenance needs 24x7 by an additional On Demand extension. This opens up ongoing database analysis with real-time corrective actions required by companies that face shrinking batch windows or 24x7 business needs.

Whether to act Classically or On Demand both packages are based on real-time statistics and database automation capabilities that enable administrators to perform database maintenance intelligently and effectively.

RTDX works with existing database tools and utilities, so routine database procedures remain in place, enriched by on-demand maintenance, to protect your overall IT investment and to allow a smooth transition. It also provides space and DASD management as well as the ability to automatically monitor and manage utility jobs to successful completion.

RTDX eliminates bottlenecks, decreases downtime, eases the burden on the batch window, increases availability, and assures high-performing DB2 databases.

RTDX CLASSIC – REDUCE COSTS AND IMPROVE AVAILABILITY

Using real-time statistics, RTDX automatically manages real-time database maintenance on-demand and/or classic batch maintenance as needed. Integration with most job schedulers allows dynamic scheduling of necessary jobs when it is most appropriate for your site.

Utility generation

Based on required actions, RTDX initiates database utility generation for either immediate execution or scheduled execution. Using DB2 real-time statistics for ongoing analysis, RTDX considers system workload and critical business hours when scheduling needed maintenance work. This intelligent analysis enables both On Demand and classic batch work to be scheduled more effectively.

SAP R/3 support

RTDX supports SAP recommendations for static catalog statistics on specific objects, pre-populates parameter settings for a typical SAP R/3 maintenance strategy, and automatically includes new objects and excludes dropped objects. Configuration for SAP R/3 is automatic during installation (if applicable to the environment).

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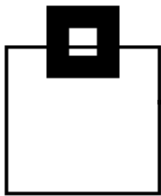
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RTDX ON DEMAND – SUPERIOR EXTENSION TO FACE INCREASED DEMANDS

KEY POINTS

Uses real-time statistics for triggering utilities - saving CPU costs for RUNSTATS

Saves CPU resources through drastic reduction of Optimizer RUNSTATS utilities

Dynamically interfaces with many common job schedulers

Works with Workload Manager (WLM) to best utilize CPU workload

Easy to install and implement

Exploits DB2 9

Saves massive amounts of CPU and I/O by exploiting FlashCopy II

Space management

RTDX ON DEMAND monitors and automatically performs a variety of space management tasks that require immediate actions. Addressing runaway data set growth, altering secondary extents, and identifying over-allocated and under-allocated objects are examples of the many tasks that are can be performed On Demand. RTDX improves space allocation by providing trending information and a “what-if” tool for space estimation. RTDX prevents unplanned outages caused by

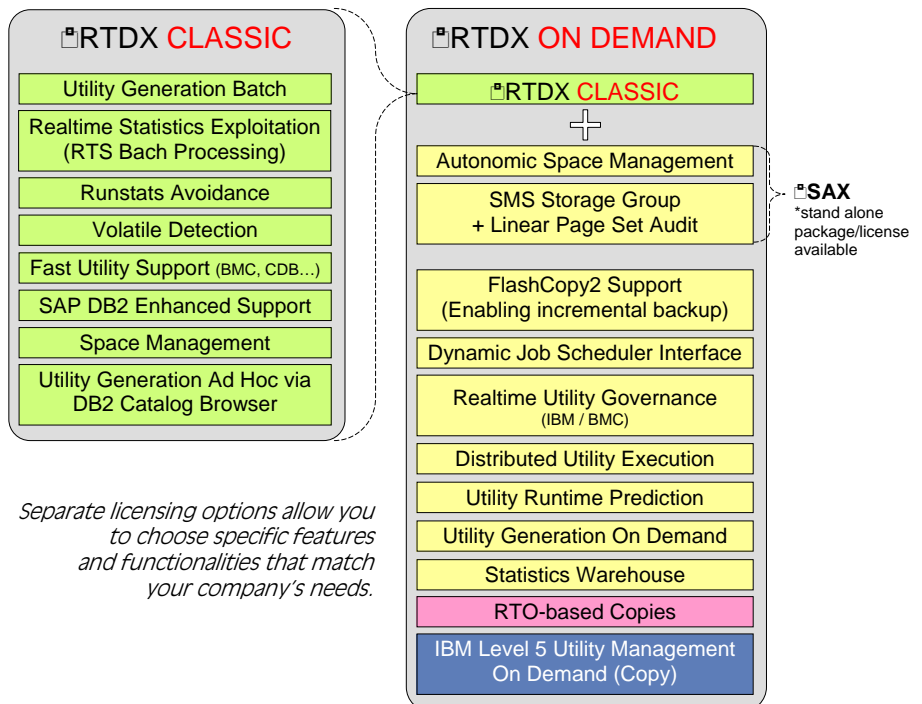
- running out of data sets (linear page set audit)
- running out of SMS storage group volume space
- running out of extents

Batch control

Automate, control, correct and restart DB2 utilities during batch processing. RTDX ON DEMAND helps replace time-consuming and error-prone manual processes by controlling the execution of DB2 utilities commands. You can easily define automatic intervention rules, customizing the rules system to test results before an actual problem occurs.

Real-time information center

Understanding the state of a database is critical to establishing maintenance rules and successfully adhering to service-level policies. RTDX ON DEMAND provides real-time information about key performance indicators such as object characteristics, object histories, threshold settings and execution results. It also provides historical information, identifying objects checked and the utilities generated and executed. With RTDX, you are always in control and informed of the state of the DB2 databases and tasks being performed.



Separate licensing options allow you to choose specific features and functionalities that match your company's needs.

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