Some of the new and enhanced tools in IBM’s portfolio include: DB2 Performance Expert for z/OS, which provides a comprehensive view of DB2 performance-related information, consolidating reporting and analytical changes; DB2 High Performance Unload for z/OS, Version 2, a tool that speeds database unload functions; and IMS High Availability Large Database Conversion Aid for z/OS, which eases conversion of IMS full-function and partitioned databases to a high availability large database (HALDB) format.
Enhance DBA productivity

Just as IBM has established itself in the database market, it has also become a market leader in database tools. With IBM Data Management Tools, you have the quality, reliability and affordability you need to generate the greatest value from your DB2 and IMS environments. And since the tools work with each new version of DB2 and IMS as soon as it is released, you will always have access to the tools you need for your databases.

**Complementary functionality offers greater value**

IBM recognizes that just as you need to manage your database environment, you also want your tools environment to be highly manageable. That’s why IBM tools are centralized and capable of interfacing with one another. DB2 Administration Tool serves as a central launch pad for tools with an interactive system productivity facility (ISPF) interface. It also features product-specific line commands that add functions such as table editing, structured query language (SQL) cost analysis and path checking. IMS tools and utilities can be launched from the IMS Database Control Suite.

The tools are also designed to share data and functions, enabling you to develop a unique database optimization solution from multiple tools. For example, the SQL cost analysis function in DB2 SQL Performance Analyzer (SQL PA) has been integrated into several products. You can now determine the cost of running SQL statements when using a Web interface with DB2 Web Query Tool or when using ISPF with DB2 Administration Tool and DB2 Query Monitor. When using DB2 Query Monitor to identify performance problems, you can initiate DB2 SQL PA to analyze SQL statements on the spot. When DB2 Path Checker is being used to detect path changes, it can automatically call DB2 SQL PA to estimate the cost of database resources consumed. As another example, consider DB2 Object Restore and DB2 Log Analysis Tool: together, they help recover DB2 objects to a point in time during a system outage or application failure.

The tools’ automation capabilities enable DBAs to maintain close control over database conditions as well as the utilities needed to manage them. With IMS Parallel Reorganization, for example, you can run IMS High Performance Unload, IMS High Performance Load and IMS Index Builder in parallel as a single job step.

Change management enhancements contribute to the tools’ flexibility. DB2 Administration Tool, for instance, now enables you to build a work list of changes to be propagated to several remote sites.

**Greater flexibility through multiplatform support**

IBM offers DB2 tools for multiplatforms that further extend and enhance your overall DB2 solution. They support Microsoft® Windows®, IBM AIX®, HP-UX, Linux® and Sun’s Solaris Operating Environment. They also share a common user interface with the OS/390 tools, simplifying cross-platform operations. Using DB2 Table Editor for Multiplatforms, for example, you can update, create and delete data across multiple DB2 database platforms. DB2 Table Editor also supports IBM iSeries™. DB2 Web Query Tool for Multiplatforms, which also features iSeries support, facilitates rapid access to your business information from any location.
Services and support to help you on your way
To maximize your productivity with our tools, IBM offers extensive services and support. IBM Data Management Tools specialists as well as IBM Business Partners can help you select the right IBM tools for your environment and, if needed, define a migration path. More information about services is available at ibm.com/software/data/db2imstools/services.html. To access product information, hints and tips, frequently asked questions and IBM Redbooks, go to ibm.com/software/data/db2imstools/support.html.

Something for everyone
IBM Data Management Tools are grouped into four functional categories. Database administration tools address your most common service and support needs, helping you streamline database management and improve overall performance and availability. To facilitate peak operation levels — even under high demand — turn to performance management tools. For your backup and recovery requirements, IBM offers an assortment of recovery and replication tools. And because business growth means greater demand on your data, IBM provides application management tools that support rapid global data access to your information.

The groupings enable you to see the breadth of IBM tools offerings. However, you can select as many IBM tools as you need from each category, creating a complete, flexible and affordable solution to meet your unique requirements. For example, Unicible, an IT provider for Swiss banks, values the affordability that DB2 Administration Tool, DB2 High Performance Unload and DB2 Performance Monitor bring to its Parallel Sysplex® environment.

IBM tools for database administration
- IBM DB2 Administration Tool for z/OS, Version 4 (5655-I23)
- IBM DB2 Automation Tool for z/OS, Version 1.2 (5697-G63)
- IBM DB2 High Performance Unload for z/OS, Version 2 (5655-I19)
- IBM DB2 Object Comparison Tool for z/OS, Version 2 (5655-I20)
- IBM DB2 Utilities Suite for z/OS, Version 7 (5697-E98)
- IBM IMS Advanced ACB Generator for z/OS, Version 1 (5655-E05)
- IBM IMS Command Control Facility for z/OS, Version 1 (5655-F40)
- IBM IMS Database Control Suite for z/OS, Version 2 (5655-F76)
- IBM IMS Database Repair Facility for z/OS, Version 1 (5655-E03)
- IBM IMS Extended Terminal Option Support for z/OS, Version 2.2 (5655-E12)
- IBM IMS Fast Path Basic Tools for z/OS, Version 1.2 (5655-E30)
- IBM IMS Fast Path Online Tools for z/OS, Version 2 (5655-F78)
- IBM IMS Hardware Data Compression-Extended for OS/390, Version 2.2 (5655-E02)
- IBM IMS High Availability Large Database (HALDB) Conversion Aid for z/OS, Version 1 (5655-I01)
- IBM IMS High Performance Load for OS/390, Version 1 (5655-E07)
- IBM IMS High Performance Pointer Checker for OS/390, Version 1 (5655-E09)
- IBM IMS High Performance Prefix Resolution for z/OS, Version 2 (5655-I15)
- IBM IMS High Performance Sysgen Tools for z/OS, Version 1 (5655-F43)
- IBM IMS High Performance Unload for OS/390, Version 1 (5655-E06)
- IBM IMS Index Builder for z/OS, Version 2.2 (5655-E24)
- IBM IMS Library Management Utilities for OS/390, Version 1 (5655-E04)
- IBM IMS Message Format Services (MFS) Reversal Utilities for z/OS, Version 1 (5655-F45)
- IBM IMS Parallel Reorganization for z/OS, Version 2 (5655-F74)
- IBM IMS Sequential Randomizer Generator for OS/390, Version 1 (5655-E11).
IBM tools for performance management
- IBM DB2 Buffer Pool Analyzer for z/OS, Version 1 (5655-E54)
- IBM DB2 Performance Expert for z/OS, Version 1 (5655-E21)
- IBM DB2 Performance Monitor for OS/390, Version 7 (5655-E61)
- IBM DB2 Query Monitor for z/OS, Version 1.2 (5655-E67)
- IBM DB2 SQL Performance Analyzer for z/OS, Version 2 (5655-E22)
- IBM IMS Network Compression Facility for z/OS, Version 1 (5655-E41)
- IBM IMS Performance Analyzer for OS/390, Version 3 (5655-E15)
- IBM IMS Queue Control Facility for z/OS, Version 1.2 (5697-E99).

IBM tools for application management
- IBM DB2 Bind Manager for z/OS, Version 2 (5655-E43)
- IBM DB2 Data Export Facility for z/OS, Version 1 (5655-E46)
- IBM DB2 Path Checker for z/OS, Version 1 (5655-E39)
- IBM DB2 Table Editor for iSeries, Version 4.3 (5697-G84)
- IBM DB2 Table Editor for Multiproducts, Version 4.2 (5724-B33)
- IBM DB2 Table Editor for z/OS, Version 4.3 (5697-G65)
- IBM DB2 Web Query Tool for iSeries, Version 1.3 (5697-G85)
- IBM DB2 Web Query Tool for Multiproducts, Version 1.2 (5724-B34)
- IBM DB2 Web Query Tool for z/OS, Version 1.3 (5655-E71)
- IBM DB2 Row Archive Manager for OS/390, Version 1 (5655-E65)
- IBM IMS DataPropagator for z/OS, Version 3 (5655-E32)
- IBM IMS DEDB Fast Recovery for OS/390, Version 2 (5655-E32)
- IBM IMS High Performance Change Accumulation Utility for z/OS, Version 1 (5655-E59)
- IBM IMS Image Copy Extensions for OS/390, Version 1 (5655-E10)
- IBM IMS Online Recovery Service for z/OS, Version 1 (5655-E50).

IBM tools for recovery and replication
- IBM DB2 Archive Log Compression Tool for z/OS, Version 1 (5655-F54)
- IBM DB2 Change Accumulation Tool for z/OS, Version 1.2 (5655-F55)
- IBM DB2 DataPropagator™ for OS/390, Version 7 (5655-E60)
- IBM DB2 Log Analysis Tool for z/OS, Version 1.2 (5655-E66)
- IBM DB2 Object Restore for z/OS, Version 1.2 (5655-E72)
- IBM DB2 Recovery Manager for OS/390, Version 1 (5697-F56)
- IBM DB2 SQL Performance Analyzer for z/OS, Version 2 (5655-E22)
- IBM IMS Network Compression Facility for z/OS, Version 1 (5655-E41)
- IBM IMS Performance Analyzer for OS/390, Version 3 (5655-E15)
- IBM IMS Queue Control Facility for z/OS, Version 1.2 (5697-E99).

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- IBM IMS DataPropagator for z/OS, Version 3 (5655-E32)
- IBM IMS DEDB Fast Recovery for OS/390, Version 2 (5655-E32)
- IBM IMS High Performance Change Accumulation Utility for z/OS, Version 1 (5655-E59)
- IBM IMS Image Copy Extensions for OS/390, Version 1 (5655-E10)
- IBM IMS Online Recovery Service for z/OS, Version 1 (5655-E50).

For more information
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