

# OpenText™ Gupta DataServer 9.1

Powerful enterprise data management system for mission-critical, transactional applications

Gupta DataServer is a powerful enterprise data management system for mission-critical, transactional applications. Companies choose DataServer for its high performance, ease of use, and minimal maintenance and memory requirements. DataServer features the performance that allows applications to grow as your business needs and requirements change.

Gupta DataServer 9.1 is a powerful database platform that provides a complete data management solution. Gupta DataServer 9.1 has inherited its predecessor's well-deserved reputation for high reliability across a variety of applications. This history of reliability provides the foundation for Gupta DataServer 9.1, making it perfectly suitable for high-volume production environments. High compliance with standards, scalability, ease of use, and low infrastructure requirements result in reduced costs and all are key reasons thousands of organizations worldwide look to OpenText Gupta for their database needs.

## New in DataServer 9.1

- New Datetime Data Type
- Datetime integration with ACCELL
- Datetime math in Queries
- Support for Microsoft® Windows® 7
- Support for latest Linux® and UNIX® Operating Systems

### Key features

- Gupta DataServer is a powerful, easy to use, scalable multi-platform database server that offers all the features necessary for enterprise database applications
- Stored Procedures and Triggers
- Unicode Support
- XML Support\*
- ODBC and JDBC Drivers

## FEATURES

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- *Improved DBIntegrator support for SAP® Crystal Reports 9, 10, 11 and Microsoft® Office Applications*
- *Optimized query processor*
- *Enhanced XML support for import and export of data using XML data structures*
- *ODBC/JDBC (DBIntegrator) now bundled*

\* Gupta DataServer data can be updated by XML documents and query results can be written to XML files. XML import and export is provided as well.

- Support of Multi-Processor Computers
- Supports Row Level Locking
- Industry Standard Outer Join Syntax
- Linux, Unix and Windows Platform Support

### **Gupta DataServer Offers Many Customer-Requested Enhancements**

- Industry standard Outer Join functionality for SQL, ODBC and JDBC connectivity.
- Improved multi-threading performance using the latest state-of-the-art shared memory and multi-processor libraries.
- New utility named “udbqls” to display all database queries currently running along with all of the metrics for each query.
- “uperf” enhanced to display currently running queries, including text of last prepared query as well as the number of seconds the query has been running.

- New configuration variable named LONGQUERYTIME. Each time a query takes longer than LONGQUERYTIME seconds, an error log entry is generated.
- Support for all the latest hardware and software operating systems as well as Gupta ACCELL/SQL/Web for current releases of Oracle®, Sybase®, and Informix®.

### **What was new in DataServer 9.0**

- Outer joins for SQL, ODBC and JDBC applications.
- Optimized Gupta ACCELL/SQL release for application runtime performance improvement.
- New hash folding algorithm for improved Hash Index creation and selection performance.
- Improved database performance based on native locking implementation.
- Stability and longevity improvements.
- Immediate database shutdown.