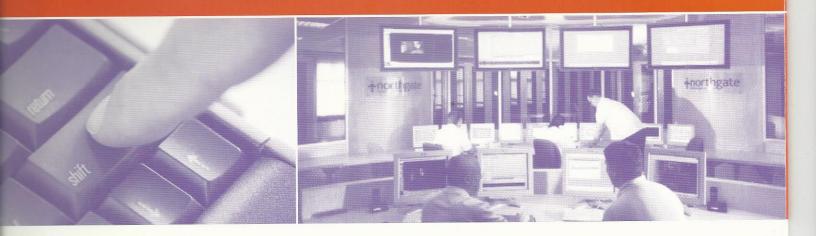
Reality database







Reality V11.0 The most exciting release so far!

Reality V11.0 is the very latest version of Northgate's highly effective, MultiValue data management system. From a single user to many thousands, Reality V11.0 delivers maximum mission critical performance in today's 24x7 organisations.

Both a MultiValue and an enhanced relational database, it allows users to maximise the use of existing technologies while ensuring that their customers needs are met, now and in the future.

Building on the success of Reality V10.0, which introduced facilities including GUI Administration and Rapid Recovery Filing System, Reality V11.0 introduces further exciting enhancements to reduce the cost of ownership and improve performance.

Automatic File Sizing

Reality V11.0 adds Automatic File Sizing to boost performance and reduce administration. Once enabled you will never have to resize a file again! Reality takes care of file size for you, resizing in real-time, ensuring that data remains readily accessible with little or no impact on performance. This provides large cost savings in data administration, while maintaining optimum system performance.

GUI Spooler

It's generally acknowledged that Reality's spooler is exceptionally feature rich. Building on this, V11.0 includes a complete graphical spooler manager, simplifying and improving the efficiency of spooler management.

IN BRIEF

- Automatic File Sizing
- GUI Spooler
- SQL enhancements
- Coldstart Recovery
- New Platform Support
- MultiValue Compatibility

SQL

Driven by new business requirements and to further strengthen its relational interface, SQL now supports stored procedures and Binary data types. This increases the number of applications available to you for business intelligence and interoperability.

New Platform Support

Increasing flexibility to provide cost effective platforms, V11.0 adds Linux RedHat 9 and Linux RedHat AS/ES 3 to the extensive list of supported platforms.

MultiValue Migration

New tools and facilities have been included to assist the ever increasing number of clients choosing Reality. These include an account migration utility and new DataBasic features, together with other enhancements throughout the system.

Coldstart Recovery

This enables the automation of start-up procedures whilst minimising downtime after system failure. The feature provides a wide range of options for process automation, recovery and reconfiguration after an unplanned database shutdown.

DataBasic from English Dictionaries

This important new development allows users to call DataBasic subroutines from English Dictionaries, giving English access to the power of DataBasic.

Sequential File Access from DataBasic

To improve performance in dealing with large amounts of data, DataBasic provides sequential access to both host files and Reality items.

Tandem

This port monitoring tool is now available across the entire platform range, providing a consistent support utility for your IT staff.



What next?

To find our more about how Reality can benefit your organisation, please get in touch or visit the Reality channel on www.northgate-is.com.

