

CommVault Galaxy® Data Protection 7.0 for IBM® Lotus Software Systems

Simplified, Enterprise-Class Protection for Enterprise Messaging Systems

Key Benefits

- ▶ **Simple to use**—centralized, browser interface
- ▶ **Improves data availability**—all system objects can be recovered
- ▶ **Increases admin productivity**—“Auto-Discover” finds all mailboxes on server

Easily add capabilities for protection, archive, replication and snapshot recovery, all managed from the same Unified Console.

The Business Problem

Just backing up Lotus Notes/Domino environments is not enough anymore. You need a data management solution that can help to control the growth and cost of storage systems used for Notes data.

The CommVault® Solution

CommVault Galaxy® for Notes Domino is architected around a logical rather than a physical view of enterprise storage. CommVault Galaxy software features a flexible and intuitive user interface plus powerful data and storage management capabilities. The product’s logical structure provides granular access to stored Lotus data in a manner that delivers significant improvements to the recovery process. The product’s modular design ensures it can adapt to the most dynamic computing environment. High reliability is engineered in by incorporating built-in redundancy—ensuring the highest availability of critical Lotus information.

Unmatched Data Management and Availability

CommVault Galaxy data management software provides granular recovery capabilities with high performance online backups to meet shrinking windows. From a single, unified interface, the software allows you to back up and restore individual Notes Domino documents or entire databases on the fly.

Individual Notes Domino documents are recovered with the ID intact, eliminating the replication storm other document recovery

alternatives can trigger. Options let you restore Individual Mail documents, Response to Mains, and Response to Responses. Choose your individual custom Lotus Notes Domino “view,” to make browsing data an easy and familiar process.

A full Lotus database can be protected, quickly and while it’s online. CommVault Galaxy incremental or differential backups capture only the changes to the Lotus database—saving time, storage media and speeding recovery. Unlike other solutions, the CommVault Galaxy software need not recover the entire database to restore a single document even if the Notes Domino database is lost. For non-embedded data, the iDataAgent for Windows, Linux or UNIX captures all the file system data you need.

With CommVault Galaxy software your data is secure. It’s your best answer for protecting Lotus data efficiently and effectively.

Seamless Support for NAS and SAN Storage Models

CommVault Galaxy software is a “best-of-breed” data management solution engineered for adaptive deployment, superior performance, and painless automation. Storage Policies, a core capability, make it simple to implement even the most intricate data and storage management strategies and enforce them across the enterprise. Its innovative architecture allows CommVault Galaxy software to adapt to any data or storage model affording seamless support of NAS and SAN storage models.

Key Features and Benefits

Features

Benefits

High performance online database or document level backup and restore

Saves time, enables faster restores, ensures only required data is protected, easier to find options needed data, and meets shrinking windows.

Data Pipe technology

Enables efficient movement of data over network connections. Increases performance to speed backups and restores.

Hardware and software compression supported

Moves backup and restore data faster. Frees up network bandwidth. Drives are released quicker, client and storage resources are more productive.

Document recovery retains original Notes Domino ID

Eliminates replication "storm" caused by recovery with new ID, ensures accurate, faster recovery of exact document, design and view.

Restore full database or individual document on the fly

Eliminates need to recover full database if lost or corrupted.

Option to restore the Lotus database without replaying the transaction logs

Fine-tuned control of how the Lotus database is recovered.

Uses Lotus APIs for backup of Notes Domino

Delivers consistent, accurate data protection for all Notes Domino databases and individual documents.

Single unified view of all storage resources

Ensures consistent data protection strategy is applied to all Lotus data on Microsoft Windows and UNIX systems.

Automatic restart for backup

Saves time and ensures data protection by completing failed jobs.

Self-healing processes

Persistent retries of failed processes increase reliability of data protection.

Explorer-like GUI and Wizards

Offers a common look and feel for managing all storage resources, policies and jobs.

Right "Power" click shortcuts

Increases administrator efficiency, saves time, and ensures administrative tasks are completed accurately.

Administer storage policies, backup and restores from a single Lotus-like GUI interface

Reduces training and administration cost. Identify data quicker and more accurately. Enables consistent backup and recovery strategy for all data.

Operational window

Allows enterprise control of all data and storage management activities.

Event monitoring and viewing with filtering

Enables administrators to track, monitor, and display only Lotus-related events.

Media Agents, iDataAgents and CommServe™ are modular components

Implement advanced data protection strategies for either centralized or distributed architecture. Separate agents for document and database-level protection.

Logical, opposed to physical, view of the enterprise

Provides transparent management across different physical entities, like servers, libraries, and applications as well as easy grouping of like entities.

N-tiered architecture with adaptive deployment

Maps protection strategies to concentrations of Lotus data while retaining flexibility to meet changing needs.

Total media management capabilities

Enterprise control of libraries, drives, and media that's comprehensive, automated and transparent.

System Requirements

Lotus Domino Server | 6.0, 6.5, 7.0

Platforms | AIX, Microsoft Windows , Red Hat Linux, Solaris

Note: System Requirements are subject to change. For up-to-date System Requirements including 32- and 64-bit systems support, please refer to product documentation on the CommVault website at <http://www.commvault.com>

SIMPANA™ software suite

CommVault's Simpana™ suite of Data Protection, Archive, Replication, Resource Management and Search software is designed to work together seamlessly from the ground up, sharing a single code and common function set. This exclusive single-platform architecture enables unparalleled software efficiency, performance and reliability for unprecedented control over data growth, costs and risk.

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