

: Galaxy for Microsoft Windows Server 2003 Enterprise

Windows 2003 environments require tight integration with the operating system, active directory, system state and other elements to completely protect it. You can be confident your data is safe because CommVault is a Microsoft Gold Certified Partner and our Galaxy backup software is the only documented backup and recovery software in Microsoft's Windows Server System™ Reference Architecture.

Benefit and Feature Highlights

- Simple to use – centralized, browser interface
- Maximum data integrity – migrate data – in tact – from NT4, Windows 2000 or XP to Windows 2003.
- Improves data availability – all system objects can be recovered.
- Lowers risk – user access and control policies assure authorized usage
- Increases System Admin productivity – automated centralized policy management.

Browser Interface Simplifies Management

Through a simple, centralized browser-based interface, the Galaxy solution automates data management and protection. You can administer enterprise-wide operations or manage a single vital system or logical resource. Manage your entire heterogeneous environment of Windows, NetWare, Unix and business applications with a policy-based data driven strategy.

Ease Migration from NT4 or Windows 2000

If you are thinking about moving to Windows Server 2003 and the latest Microsoft applications, our Galaxy software can make the transition easier and almost “worry free”. By protecting data and configuration information, CommVault Galaxy software ensures you can roll back in case of trouble. And if you ever need old data, Galaxy can easily recover it to your Windows 2003 environment with ACL's intact. Reuse hardware infrastructure sooner since you no longer need it to recover stale data!

Leverage Virtual Shadow Service for better data protection

The Galaxy solution lets you get the most from the new VSS “snapshot” technology built into Windows Server 2003. For the first time, you can protect all your important data without

the need of “open file” technology. Galaxy's tight integration lets you schedule, view and manage low impact images of entire directories or file systems. Protection and management of Windows data has never been easier, or as cost effective.

Secure Active Directory

Add the Galaxy iDataAgent™ for Active Directory provides fast recovery of Active Directory attributes and “tombstone objects” in the event of corruption or inadvertent modification. The product maintains a historical repository of data and offers remote, online, granular restore of any single Active Directory attribute or object.

Galaxy Backup and Recovery

CommVault Galaxy is a “best-of-breed” data and storage 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 the Galaxy storage management intelligence to adapt to any data or storage model affording seamless support of NAS and SAN storage models.

QiNetix: Unified Data Management

The CommVault® QiNetix™ platform, based on CommVault's Common Technology Engine, integrates Galaxy backup and recovery, snapshot management and recovery, active data migration and archiving, email compliance, enterprise service level management and reporting and storage resource management software solutions. The QiNetix unified approach allows customers to add/integrate QiNetix components, at a fraction of the time, effort and money required by separate point products.

:High Performance

Feature

Full support of Windows 2003 system state like Active Directory, mount points, RSS and SIS

Microsoft Cluster Server support

DataPipe™ technology

Unified view, storage management console for mixed Windows NT and 2000 environments

Parallel data streams for backup and restore of Windows 2003 environments

SAN compatible with built-in shared storage capability

Benefit

Ensures Windows 2003 systems can be properly protected and recovered.

Provides full protection of vital data in active/active cluster environments.

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

Increases administrative productivity, reduces cost and storage management overhead.

Reduces system requirements, improves QOS levels, and helps meet shrinking windows.

Lowers cost and increases backup/restore performance by sharing tape devices over switched SCSI or Fiber Channel connections.

:Data Availability

Feature

Automated “lights out” operation protects all Windows 2003 data

Recovery of XP, Windows 2000, NT 4.0, Unix or Linux data to Windows 2003 systems

Integrated support for Exchange Server, SQL Server, and Terminal Server

Automatic restart of backup

Benefit

Provides assurance that all vital Windows 2003 data is fully protected.

Protects legacy data while accelerating safe deployment of Windows 2003 systems.

Delivers a single, unified data protection strategy for all Windows systems and applications.

Saves time and ensures data protection by completing failed jobs.

:Simple to Use

Feature

Right “Power” click shortcuts

User access and security control policies

CommVault interface fully functional with Microsoft Terminal Services or MMC snap-in

Benefit

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

Creates NT, Exchange, Windows Server 2003 SQL user classes and privileges. Automatically limit functions to unauthorized groups.

Manage all data from any location. Data can be restored from a number of handheld devices such as Compaq IPAQ.

:Seamless Architecture

Feature

Tight integration with VSS “snapshot” technology

Logical, as opposed to physical, view of the enterprise

Total media management capabilities including media that’s been removed and transparent

Benefit

Protect important data without the need of “open file” technology.

Provides transparent management across different physical entities, like servers, libraries, storage and applications for significantly easier management.

Provides automated enterprise control of libraries, drives, and media.



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