

## : Galaxy iDataAgent for Linux

Linux operating systems provide the advantages of an open source environment for IT organizations: low acquisition cost, stability, compatibility with Unix file formats and use of industry-standard hardware. But the number and types of Linux distributions can complicate your data protection strategy because file systems, objects and application support may not be consistent between them.

### Benefit and Feature Highlights

- Simple to use – unified, browser interface
- Improves performance – fast backup and recovery for large distributed environments
- Cuts downtime – granular restores
- Enhances System Administration productivity – policies allow centralized data management
- Lowers risk – self-healing processes ensure that all information is safeguarded

### Simple to Use

CommVault® Galaxy™ for Linux provides a single unified view of all storage resources in your Linux environment. The Galaxy software features a far more flexible and intuitive, unified browser interface as well as extensive command line integration with your scripts. With powerful filtering capabilities, pertinent events are tracked, monitored and displayed. To zero-in on one event, an operator looks in a centralized log, not in multiple

places. If a problem occurs, a friendly, content-based browse and find lets an administrator quickly pinpoint correct data for recovery.

### Maximum Data Protection

Galaxy software makes sure that running jobs finish – providing the utmost protection for critical data. Jobs are restarted not only on backup, but also on administrative and operational functions. Self-healing processes, coupled with add-application modules, safeguard data. The result: maximum data protection, a consistent strategy, smaller backup windows and reduced time and effort.

### Easy, Secure Data Restores

Access control protects data. With Galaxy software, different user classes and privileges can be assigned to limit functions to authorized users or groups of users. If authorized, just one simple click lets a user restore an entire server or individual object. Context sensitive right power clicks let administrators perform essential tasks in a fraction of the time normally required. This approach increases productivity while delivering superior data protection.

### 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

Automatic restart of backup

DataPipe™ technology

Hardware and software compression support

### Benefit

Delivers higher degree of data protection by ensuring data storage management is complete.

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

Moves backup and restore data faster. Frees up network bandwidth. Intelligent interconnect assures optimum performance and media usage.

## :Data Availability

### Feature

Quick individual file recovery on the fly

Self-healing storage management process

Fully automated media management

### Benefit

Saves time and reduces downtime. Eliminates accidental data loss during restore process.

Persistent retries of failed processes ensure data is protected and increased reliability of Galaxy software.

Controls libraries, drives and media for the entire enterprise enabling accurate, precise control of resources.

## :Simple to Use

### Feature

Right “Power” click shortcuts

Single unified browser interface

Default parameter configuration at installation

Content-based browse and find

### Benefit

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

Provides a strategy to manage that’s more cost effective, and much more efficient than conventional storage management solutions.

Ensures total data protection quickly upon installation of software.

Enables administrators to quickly locate correct data for recovery, eliminates recovery of improper information.

## :Seamless Architecture

### Feature

MediaAgents, iDataAgents and CommServe StorageManager are modular components

Logical, as opposed to physical, view of the enterprise

‘n’ tiered architecture with adaptive deployment

Total media management capabilities

### Benefit

Implement advanced data protection strategies for either centralized or distributed storage on enterprise server-based storage.

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

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

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



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