

BakBone NetVault

Advanced Data Protection for Teradata Solutions

Data Warehousing > Backup, Archive, Restore

From the experts in open systems data recovery, BakBone Software's NetVault™ delivers enhanced data protection and enterprise-class functionality that scales to meet the demands of any size Teradata environment. NetVault's flexible, modular architecture delivers proven reliability and high performance, with a unique combination of features designed to meet current and future data protection needs. Whether you are managing a few servers or a multi-site networked storage environment, there is a NetVault package designed to fit your needs.

Key Benefits

Optimized for Teradata

The Teradata Extension Application Plug-in Module (APM) for NetVault provides increased application availability via fast backup of Teradata Databases in Linux, Windows® and UNIX® MP-RAS environments. The Teradata APM enables multiple forms of data protection for data warehouses from Teradata Corporation – including full clustered backup, shared SAN storage, and support for Teradata certified and supported disk-based and tape automation backup solutions.

Increased Automation

NetVault's event notification enhancements and policy based job management features are designed to provide increased automation, especially when deployed across heterogeneous storage networks. NetVault enables administrators to define, manage, and monitor jobs from remote clients, while the flexible notification

feature ensures business continuance with the ability to define event contexts and triggers, tailoring NetVault to meet your unique requirements.

Enhanced Administrator Productivity

Policy based job management and NetVault's enhanced reporting capabilities simplify maintenance of your data protection strategies. Many activities such as job definition and event notification can be defined and modified at a group level, making administrative tasks quicker and easier.

Rapid Deployment

NetVault's automated installation and device configuration features make it easy to add, manage, or redeploy distributed data management components throughout an ever-growing enterprise storage environment. With our Modular Architecture, you can license only those components you need today, while easily expanding the system as your storage environment or performance requirements grow.

Lower Total Cost of Ownership

By dramatically simplifying implementation and storage administration, NetVault ensures improved data availability while reducing associated labor costs. NetVault can significantly lower your TCO and provide a return on your initial software investment in as little as six to nine months.

Major Features

Policy Based Job Management

Comprehensive job management tools help storage administrators create data protection policies that are used to efficiently

NetVault Fast Facts

- > Optimized for Teradata
- > Disk-to-Disk Backup
- > Command Line Interface (CLI)
- > Comprehensive Media Management
- > Direct Access Restore
- > Dynamic Device Sharing
- > Event Notification
- > High-Performance Data Movers
- > Media Data Copy
- > Network Compression

define and manage backup strategies for all of your clients and critical applications. The Policy Management tools allow job templates to be created and easily applied to a single client, or an entire group of clients, simultaneously. Once defined, policy based administration allows you to monitor, manage, and edit a group of jobs as a single entity. This ultimately improves productivity and reduces the human error associated with manual job management.

User Level Access

To ease storage administration, the User Level Access feature allows users to be defined with a specific set of privileges on an individual or group basis. For example, you may grant the ability to run reports and define backup jobs to your Database Administrators, while limiting all other users to restoring only their clients' files. User Level Access is ideal for extending a subset of NetVault's features to other

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members of the IT staff, as well as end users, and helps free network administrators for more critical tasks.

Enhanced Reporting

The powerful reporting feature enables the administrator to schedule reports on many aspects of NetVault's operation with several output types available, such as HTML or Comma Delimited. Reports can be viewed dynamically, printed and/or emailed upon completion. In addition, a powerful report editing tool has been provided to allow user-defined reports to be created. Reports can be executed conditionally and/or on a scheduled basis.

Teradata Extension Application Plug-in Module (APM)

The Teradata APM provides an easy-to-use, point and click graphical user interface that allows administrators to select exactly what needs to be backed up or restored. The APM supports a variety of backup options with full user scriptable control. Backups may be split into multiple jobs for parallel execution and automatic load balancing.

SAN/NAS Support

NetVault helps you leverage your investment in today's advanced storage technology. Large capacity libraries and high-speed tape devices are easily shared within a NetVault domain. With

DirecSAN™ support, you can share media and libraries among multiple nodes to distribute backup operations while increasing data throughput. NetVault automatically determines the best data path and handles shared device arbitration.

Supported Storage Devices and Libraries

- > Teradata 9200 (SL500) and 9202 (SL8500) Modular Library Systems including tape formats LTO, T10000 and 9840 and 9940.
- > Disk-based backup is supported via the Teradata 9204 Backup-2-Disk System and the 9205 EMC Disk Library.

Server and Client Platforms

- > Novell SuSE Linux, Windows Server 2003, and UNIX MP-RAS.

About BakBone Software

BakBone Software (TSX: BKB; OTCBB: BKBOF) is a leading global data protection provider that develops and distributes data backup, restore, and disaster recovery software for network storage and open-systems environments worldwide. BakBone delivers scalable solutions that address the complex demands of large enterprise environments, as well as small- and medium-sized businesses. Founded in 2000, BakBone products are used by Fortune 1000 corporations and domestic and international government entities. Distributed

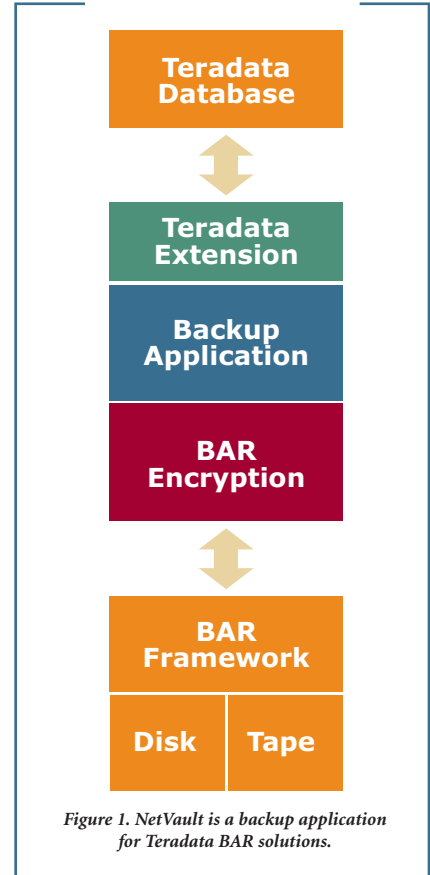


Figure 1. NetVault is a backup application for Teradata BAR solutions.

through a select global network of OEM partners, resellers, and solution providers, interested companies can find more information about BakBone's products and services at www.bakbone.com or email info@bakbone.com.

To learn more about NetVault, please contact your Teradata or BakBone representative or visit Teradata.com.

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