

NetVault: Backup

Application Plugin Module™ (APM) for Oracle

FAST FACTS:

NetVault: Backup APM for Oracle

- *User Managed or RMAN based Online Backups*
- *Protection for single-instance and multi-instance RAC environments*
- *Backup Parameter, Control, and Archived Redo Log Files*
- *Protection Down to Corrupted Block Level*
- *Duplicate Database Backups*
- *Point-in-Time Recovery*
- *Point-and-Click GUI*
- *Job Scheduling*
- *Flash Recovery Area Protection*
- *ASM and Raw Device Support*
- *Parallel Backup Support*
- *Rename Datafiles During Restores*
- *Disaster Recovery*

NetVault: Backup

- *Centralized Management*
- *Heterogeneous Platform Support*
- *Ease-of-Install of APM's*
- *Backup to Disk with SVTL*
- *Event Notification*
- *Pre-and Post Processing Scripts*
- *LAN-free Backup Support*
- *Supports DAS/SAN/NAS Devices*

The Oracle Database continues to be the world's leading relational database management system as enterprise customers consolidate and upgrade to take advantage of Oracle's Grid Computing and small to medium-sized businesses migrate from competitive products that cannot sustain growth. To protect business-critical data stored in Oracle databases while data is online and available, NetVault: Backup APM for Oracle provides a simple and powerful data protection solution that increases Oracle administrator's confidence and reduces risk when deploying Oracle.

NetVault: Backup APM for Oracle at a Glance

The NetVault: Backup APM for Oracle increases confidence in recoverability of Oracle environments including Oracle Real Application Clusters (RAC) and eliminates the need for complex scripting. Through an intuitive user interface and automated workflow processes, the NetVault: Backup APM for Oracle offers users a centralized console to setup, configure and define backup and restore policies for all of your Oracle databases. Support for online backups via simple user-managed or full-featured Recovery Manager (RMAN) based backups provides users the flexibility to select their preferred backup method without requiring them to learn Oracle database internals. NetVault: Backup APM for Oracle offers granular control that minimizes downtime by allowing the user to restore complete databases, individual tablespaces, individual datafiles or only the corrupted blocks faster and more reliably. Through automatic integration with a wide range of backup devices, you can be confident that your Oracle data is protected and safely stored offsite to meet your disaster recovery and business continuity goals.

NetVault: Backup APM for Oracle is designed to speed up restores while maximizing IT staff efficiency through flexible backup and recovery options. In addition, the NetVault: Backup APM for Oracle supports important Oracle features such as Oracle RAC, Automated Storage Management (ASM) and Flash Recovery Area (FRA) and offer users advanced backup and recovery options in case of hardware failure or data loss. NetVault: Backup APM for Oracle protects business-critical Oracle data and increases the user confidence and agility.

KEY BENEFITS

Reduce risk with flexible backup and recovery options

NetVault: Backup APM for Oracle equips administrators with the tools to simplify backup and recovery of business-critical Oracle databases. The APM empowers the DBA to create a comprehensive backup policy that is flexible enough to account for a large number of scenarios, without the need to understand Oracle database internals. This eliminates the need for complex scripting or manually issuing commands which may increase the risk of syntax or human errors. NetVault: Backup APM for Oracle offers you the flexibility to choose between simple user-managed or full featured Recovery Manager (RMAN) based backups while increasing automation through point-and-click GUI options.

Minimize downtime by speeding up restores — restore only what is needed

NetVault: Backup APM for Oracle ensures that databases remain online and fully accessible during backup operations, assuring no user downtime. You can perform full, incremental, and time, SCN and log sequence number-based, point-in-time restores. To maximize availability, NetVault: Backup APM for Oracle is designed for granular recoveries, allowing users to recover complete instances, individual tablespaces, individual data files, control files, parameter files or only the corrupted data blocks. Additionally, restores are faster due to the reduced involvement when issuing each command required in the recovery process and users will experience faster and more reliable recovery.

SYSTEM REQUIREMENTS

Oracle Versions

Oracle 11.x, 10.x, 9.2.x

Oracle Platforms

Linux x86-64

Linux x86

Linux Itanium

Windows x86

Windows x86-64

Solaris (SPARC)

Solaris x86-64

IBM AIX 5L

HP-UX Itanium

Oracle RAC Versions

Oracle 11.x, 10.x, 9.2.x

Oracle RAC Platforms

Linux x86-64

Linux x86

Linux Itanium

Solaris (SPARC)

NetVault: Backup Server

NetVault: Backup Server

v8.0 Update 3

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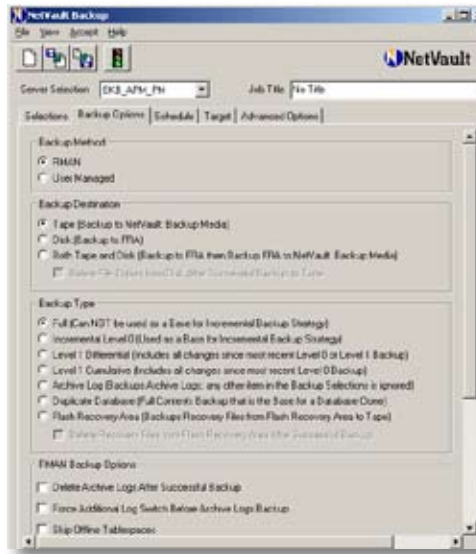


Figure 1. NetVault: Backup's APM for Oracle provides flexible backup options that provide for multiple recovery scenarios without the need for complex scripting.



Figure 2. The NetVault: Backup APM for Oracle point-and-click interface speeds restores by eliminating the chance of syntax errors that would require a restart.

Increase business continuity through automatic integration with a wide range of backup devices

With offsite backups being an important part of the data protection plan for business-critical applications, NetVault: Backup APM for Oracle takes advantage of NetVault: Backup's integration with a wide range of backup devices. NetVault: Backup offers the flexibility to store backups on the most popular backup devices. Administrators can store the backup online in a virtual tape library and duplicate the job to physical tape libraries shared by multiple Oracle databases, other proprietary databases, or even general backup files

Integrated Data Protection

BakBone's Integrated Data Protection™ (IDP™) strategy provides a comprehensive suite of integrated, heterogeneous cross-platform data protection technologies that are seamlessly managed from a single console. IDP enables administrators to easily and cost-effectively achieve high data availability, set schedules, manage policies, as well as control and report on their storage environment. BakBone's IDP framework consists of two key layers: the Core Services Managers™ and the individual data availability and protection technologies. BakBone's technology portfolio today consists of NetVault: Backup, a comprehensive backup and recovery solution, NetVault: Report Manager, advanced storage reporting and NetVault: Replicator, a replication solution for high availability.

About BakBone

BakBone is committed to making data protection a simple, straightforward process while delivering its Integrated Data Protection (IDP) strategy through an award-winning product suite. Thousands of users worldwide leverage BakBone's IDP approach to simplify the management of multi-platform environments with a portfolio of backup, disaster recovery, replication and storage reporting solutions for Linux, Windows, Unix and Mac OS X environments. BakBone's products offer a single point of control for managing resources across all platforms, providing improved operational efficiency, reduced system downtime, improved availability and enhanced security to support the business growth of enterprise environments. BakBone is headquartered in San Diego, Calif. For more information about BakBone, visit www.bakbone.com or email info@bakbone.com.

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