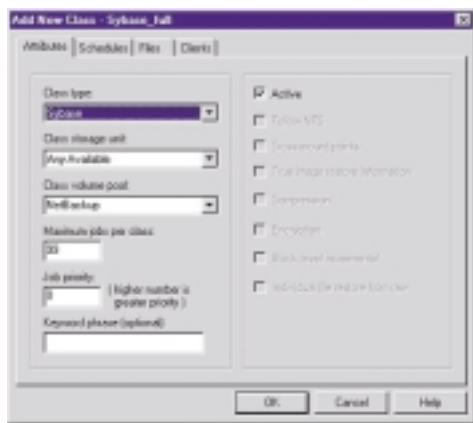


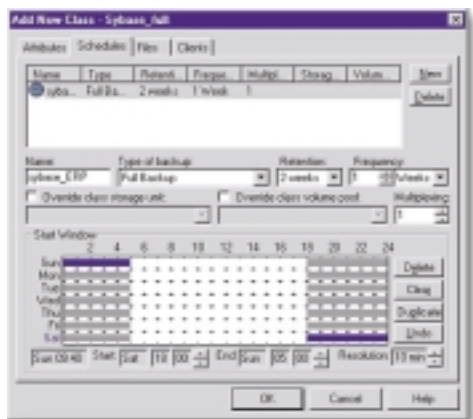
NetBackup™

for Sybase

Redefining Enterprise Data Protection



An intuitive user interface allows easy point-and-click, drag-and-drop creation of Sybase backup classes.



Configuring automatic, unattended Sybase backups can be as easy as drag-and-drop, and backup windows may be defined so that backups do not "spill over" into time frames that may affect production systems.

When it comes to Sybase backup and recovery, VERITAS has one goal in mind - simplify the complexity of database backup and recovery while increasing availability. **VERITAS NetBackup™ for Sybase** does this by interfacing to Sybase Backup Server and standard Sybase backup application programmers interfaces (APIs). Sybase Backup Server is an application which helps prevent backup and recovery operations from interfering with user processes.

VERITAS NetBackup provides complete data protection for Sybase running on many of today's popular operating platforms. Organizations can centrally manage all aspects of backup and recovery for database and non-database files from intuitive, graphical user interfaces, thus allowing consistent backup policies to be set across the enterprise. NetBackup's "data center" strength media management provides organizations with the ability to perform all aspects of media management, including tape library sharing. Many backup processes that were once manual may now be automated with NetBackup, including retrieval of all associated backup tapes upon restore. No longer will the backup administrator have to guess what has been recorded on a specific set of backup media. In addition, NetBackup's Java and Windows interfaces provide complete real-time and historical analysis of all backup and recovery operations.

Product Highlights

- ◆ Scheduling facilities enable automatic, unattended full database or incremental (transaction log) backups
- ◆ Centralized administration via Java-based or Windows-based interfaces
- ◆ Detailed views of backup history simplify restores, as backups of databases and transaction logs are easier to track
- ◆ Transparent execution of both SYBASE and regular-file-system backup and restore operations
- ◆ Broad tape device, autochanger, and library support
- ◆ Highly parallel data streams for fast backup and recovery operations
- ◆ Complete disaster recovery support, through features such as tape duplication and options such as the NetBackup Vault Extension, which provides comprehensive off-site tape management.
- ◆ Support for Storage Area Networks (SAN)
- ◆ Year 2000 compliant



BUSINESS WITHOUT INTERRUPTION™

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About VERITAS®: For enterprises that demand continuous availability of business-critical information, VERITAS is the leading enterprise-class application storage management software provider. Unlike other types of storage management vendors who offer proprietary hardware-centric solutions, or limited product offerings, VERITAS provides leading, comprehensive, enterprise-class application storage management solutions that ensure information availability, enabling customers to protect, access and manage their business-critical information.



System Requirements

VERITAS NetBackup Solutions

- ◆ NetBackup Client Version 3.1.1, 3.1.5, 3.2
- ◆ NetBackup Server Version 3.1.1, 3.1.5, 3.2

Sybase Database System

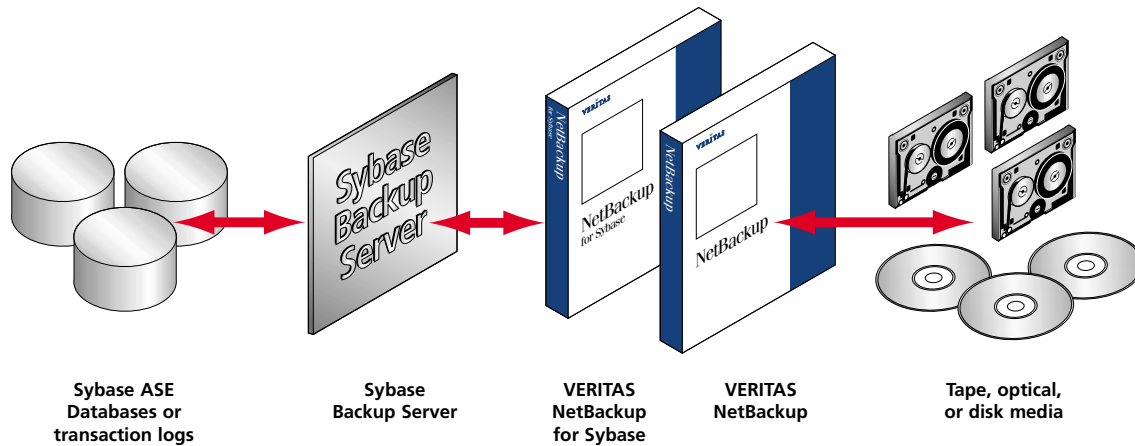
- ◆ Sybase Adaptive Server Enterprise (ASE) 11.x

Platforms Supported

- ◆ HP-UX, Sun SPARC/Solaris

How it all works

The Sybase DUMP and LOAD commands control the movement of data or transaction logs. With backups, NetBackup initiates a DUMP command, which instructs Adaptive Server Enterprise (ASE) to pass database data or transaction logs to Sybase Backup Server and then to NetBackup for storage to secondary media. Similarly, with restores, NetBackup initiates a LOAD command to retrieve database data from storage media to pass to Sybase Backup Server, which will then move the data back to ASE. Subsequent LOAD commands from NetBackup retrieve the appropriate transaction logs to recover ASE to the desired point in time.



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