digital

Software Product Description

PRODUCT NAME: NetWorker Save and Restore Database Module for Informix, Version 1.1

SPD 70.11.01

DESCRIPTION

NetWorker Save and Restore software for DIGITAL UNIX® systems provides high-performance backup, recovery, and archival services for multivendor systems in networked TCP/IP environments. The addition of the NetWorker Database Module for Informix®, which is used in conjunction with the Informix ON-Bar backup utility, provides automated backup, media management, and scheduling of Informix databases.

NetWorker works with ON-Bar to provide comprehensive protection for large Informix database server objects (dbspaces, blobspaces and logical log files) while maintaining database security and referential integrity. NetWorker provides storage management services for ON-Bar, accepting data from it and storing it on tapes. The tapes are indexed and tracked to make restoration simple and fast.

ON-Bar and Legato NetWorker work together to provide optimum performance during backup and restore operations with their ability to stream data from multiple data files in parallel to each device. ON-Bar extends this parallel performance by offering concurrent read/write access to data files spread across spindles of multiple disks.

Features

- On line backup of Informix databases
- Backup of critical Informix files including the ONCONFIG and ON-Bar emergency boot files
- Parallel backup of multiple Informix tablespaces
 and data files
- Ability to backup and restore down to the dbspace or blobspace level
- Point-in-time restore

- Imported restore for transferring data to other servers
- Supports DIGITAL TruCluster[™] environments

HARDWARE REQUIREMENTS

The NetWorker Database Module for Informix has no incremental hardware requirements. See the NetWorker Save and Restore for DIGITAL UNIX Software Product Description (SPD 50.98.xx) for hardware requirements of the NetWorker product.

DISK SPACE REQUIREMENTS

Disk space required for installation:

9 megabytes of disk space

Disk space required for permanent use:

9 megabytes of disk space

OPTIONAL HARDWARE

None

SOFTWARE REQUIREMENTS

Informix Server System:

The NetWorker Database Module for Informix is installed on the Informix server system, and has the following software prerequisites:

- DIGITAL UNIX Operating System V4.0A or higher
- Informix Dynamic Server (formerly known as Online Dynamic Server), Version 7.23 and up (including ON-Bar), or Informix Dynamic Server with Universal

Data (formerly known as Universal Server) Version 9.12 and up (including ON-Bar).

- NetWorker DIGITAL UNIX client V4.3 or higher software or NetWorker Save and Restore for DIGITAL UNIX, V4.3 or other NetWorker server software if the Informix server and the NetWorker server are on the same system.
- If a DIGITAL TruCluster environment, TruCluster V1.4A or higher.

NetWorker Server System:

If the NetWorker server resides on a different system than the Informix server, the NetWorker server system must be running DIGITAL UNIX 4.0A or higher. The required version of the NetWorker server is V4.3 or higher or other NetWorker servers.

OPTIONAL SOFTWARE

None

DOCUMENTATION

The following hardcopy documents are available for the NetWorker Save and Restore Database Module for Informix:

- Installation Guide
- Administrator's Guide

SOFTWARE LICENSING

NetWorker Database Module for Informix requires a database module client license, which is available in three tiers: Tier 1 for a workgroup system, Tier 2 for a departmental system, and Tier 3 for an enterprise system. The database client license is always installed on the Informix Server system.

This software is furnished under the licensing provisions of Digital Equipment Corporation's Standard Terms and Conditions.

ASE/TruCluster Environments

In a DIGITAL TruCluster (ASE) environment, the cluster has three components: the serving system, the non-serving system, and the service(s).

If the Informix database server is operating in a TruCluster configuration, a NetWorker database module client license must be loaded on the serving system. Loading a second NetWorker database module client license on the non-serving system allows normal backup and restore operations to continue after a failover.

License Management Facility Support

NetWorker supports the DIGITAL UNIX License Management Facility.

For more information on the License Management Facility, refer to the DIGITAL UNIX Operating System Software Product Description (SPD 41.61.xx) or to *Software License Management* in the DIGITAL UNIX Operating System documentation set.

For more information about Digital Equipment Corporation's licensing terms and policies, contact your local DIGITAL office.

DISTRIBUTION MEDIA

This product is available on CD-ROM.

ORDERING INFORMATION

NetWorker Database Module for Informix Media and Documentation Kit

QA-5YCAA-H8

NetWorker Database Module for Informix Software Licenses

QL-5YCA*-AA

NetWorker Database Module for Informix Documentation Only

QA-5YCAA-GZ

* Denotes variant fields. For additional information on available licenses, services, and media, refer to the appropriate price book.

For information about additional NetWorker software kits, see the following software product descriptions:

- NetWorker Save and Restore for DIGITAL UNIX (SPD 50.98.xx)
- NetWorker Save and Restore DIGITAL Client Kit Software media and documentation (SPD 70.01.xx)

SOFTWARE PRODUCT SERVICES

Software Product Services are available for server, jukebox and client software. For more information, please contact your local DIGITAL office.

SOFTWARE WARRANTY

This software is provided by DIGITAL with a 90-day conformance warranty in accordance with the DIGITAL warranty terms applicable to the license purchase.

The above information is valid at time of release. Please contact your local DIGITAL office for the most up-to-date information.

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