

NORTHERN STORAGE REPORTER

SOFTWARE PRODUCT DESCRIPTION
VERSION: 2005 [APRIL 2005]

Storage analysis saves companies time and money. Northern Storage Reporter provides you with the ability to identify critical data, manage content, and generate capacity trend reports. Offering the tools you need to manage your storage devices efficiently.



STORAGE ANALYSIS

Northern Storage Reporter provides a complete image of your current, network-wide, storage status. This image is further enhanced through projection reporting, performance reporting and advanced report distribution options.

- Northern Storage Reporter offers two methods of displaying and analyzing storage data:
 - An information-rich drill-down interface
 - Comprehensive scheduled reports
- Use growth trends and usage projections, based on actual historical data, to confirm network development strategies.
- Check disk and I/O performance information to identify weakening devices.
- Send reports to print, publish them on the intranet or export any compilation of storage data to other databases.
- Export to customizable Microsoft Excel® templates for further data processing, analysis and presentation.

DRILL-DOWN INTERFACE

The drill-down design of the Northern Storage Reporter interface allows you to quickly identify current or future storage issues.

- Move from the following principal views to any level of detail:
 - Network usage and content
 - Host Group usage and content
 - Host usage
 - Volume usage and performance
 - Individual user usage
 - File Type usage on network, server or volume

- Customize the interface to fit your needs. Usage statistics can be represented as: lists, graphs, column charts, pie charts, etc.
- Data can be excluded, re-sorted or rounded.

SCHEDULED REPORTS

Schedule pre-configured reports to be run at regular intervals; keep a close eye on the type of data being stored, the users who are storing it and what potential impact this will have on your storage resources.

- File reports
 - Files larger than a certain size
 - Files not accessed in the last X (number of) days
 - Files modified before or after a certain date
 - Files created before a specific date
 - File not accessed since a specific date
 - File type growth
 - File types above a certain usage threshold
 - Files by file-extension
 - Files by type [true binary file type]
 - Files not backed up
 - Files with hidden streams
- User reports
 - Files owned by a specific user
 - Files by user
 - Files owned by obsolete user accounts
 - X [number of] top space-consuming users
 - X [number of] top growing users
- Projections
 - Host near-full projection
 - Path near-full projection

ENTERPRISE ARCHITECTURE

Northern Storage Reporter offers full support for advanced storage devices.

- Cluster aware, accurate handling of virtual server fail-overs and moves.
- NAS support, fully-functional on all NAS devices using the CIFS standard.
- Have storage reports run on a single host, across multiple hosts or across the entire network.



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