HP and NTP Software

NTP Software QFS

Effective storage management requires policy-based, enterprise-wide, real-time control and management of unstructured data.

Managing unstructured data

Companies face significant challenges in managing unstructured data such as:

- Illegal/unwanted files (e.g. music files) represent 30% of what is stored and has to be backed up (Gartner)

- Storage is growing at an average of 50% per year (Gartner)

- The need to reduce the cost of managing this data

NTP Software QFS provides control over storage

Disk space is your server's most expensive subsystem. Control how much your users consume, manage what they put on your servers and get real-time data on storage performance and load. NTP Software QFS enables you to enforce appropriate usage policies so that you can preserve system performance and availability for everyone. NTP Software QFS allows administrators to monitor and control their highly available and expensive enterprise storage in real-time, decreasing the risk of abuse and the storage outage that might occur from such abuse. Users are notified as they near their limits, file system contamination is prevented automatically and temporary storage areas maintain themselves.

Solution benefits

- Controls quantity and content of files with user-based policies

- Improves end-user experience by automatically communicating/enforcing storage policies

- Controls thousands of users with one set of policies across all your storage platforms

- Reduces administrative effort through automatic monitoring, communication and enforcement

- Drives down total cost of ownership (TCO) while ensuring compliance

Working together with HP

Working with HP to meet your enterprise storage requirements, we use HP StorageWorks solutions to help you achieve the right response time, right uptime and right cost for your business needs. Together with HP StorageWorks, we can develop storage solutions tailored to your specific business requirements and provide the storage platforms and technologies you need to deploy, manage and operate today's demanding networked storage environments.

NTP Software®

hp invent

Take control of your data

NTP Software QFS provides the following functionality:

- Disk storage quotas and file screening/blocking
- Disk quotas by user, group, disk object, share, etc
- Block creation, modification or usage of specific file types
- Set designated exclusion groups
- Live real-time system reporting
  - Disk and file performance
  - By user, quota, status and much more

NTP Software QFS allows you to set quotas relative to volume size and automatically notifies you if thresholds are violated. This feature ensures that you will always be aware of potential trouble spots that cannot be overridden. NTP Software QFS provides for ease of use:

- No reboot required upon installation
- Compatible with all file systems and clusters
- Scalable across desktops and servers
- Push install to new servers
- NTP Software QFS contains the End-User Support Infrastructure (EUSI).

This provides for a help site to be implemented to educate end-users on corporate storage polices.
It also provides end-users with the tools to analyze their unstructured data and eliminate data or drive it to archive.

HP products supported

Our solutions are supported on industry-standard HP Storage products. Today, IT infrastructure is business infrastructure and data is the lifeblood of business. HP StorageWorks easy-to-use, affordable and reliable networked storage and data protection and archiving solutions provide the infrastructure you need to keep data flowing. That's why more customers trust HP with their data than anyone else. HP StorageWorks' history of storage leadership and innovation can help you effectively secure your data, more efficiently manage energy consumption, and reduce time-to-production for business applications so that you can accelerate the growth of, lower the risks to, and exercise more control over your business.

The HP BladeSystem makes it fast and easy to deploy, customize and grow your business technology infrastructure on your terms. When configured with HP ProLiant blades, you get proven server reliability and innovation in an industry-standard platform that improves operational efficiency while managing complexity and risk. HP ProLiant blades and Microsoft® Windows® deliver the business agility you need to quickly deploy new applications while reducing acquisition costs. With HP StorageWorks storage systems as an integral part of the HP infrastructure, you also gain simple storage expansion and flexible data protection.

Building on the value of strong relationships

By working with HP, we have the resources, experience, and knowledge of an industry leader to ensure our solution delivers the business results and value your company requires. HP is a company that thrives on innovation, with a proven track record of success in virtually every market, customer segment, and region worldwide. Together, we have the technology and services to meet your most demanding needs.

Founded in 1994, NTP Software is a worldwide leader in the control and management of unstructured data. NTP Software solutions provide policy-based, enterprise-wide, real-time control and management over unstructured data and insights into how storage is used. These solutions help customers derive greater value from their investment in storage.

Working together to drive success

By combining standards-based and modular technologies with our leading-edge applications and a full portfolio of services, you gain a powerful, flexible solution that meets your business needs today—and adapts dynamically as those needs change. That's the foundation for building an agile, responsive enterprise in which business and IT are synchronized to capitalize on change. That's a solution that will drive your success for the long term.

Technology for better business outcomes

To learn more, visit www.hp.com
www.ntpsoftware.com