

Micro Focus File Reporter

The enormous growth of network storage content is introducing enormous management challenges. Today's enterprises not only need to know what files they are storing, but if they are protecting themselves from unauthorized access. They need to know if their storage infrastructure is optimized and if not, what measures they can take to improve it. Micro Focus® File Reporter provides enterprise level file inventorying and reporting so you can optimize your network storage for efficiency and compliance.

Product Overview

File Reporter inventories network file systems and delivers the detailed file storage intelligence you need to optimize and secure your network for efficiency and compliance. Engineered for enterprise file system reporting, File Reporter gathers data across the millions of files and folders scattered among the network storage devices that make up your network. Flexible reporting, filtering, and querying options then present the exact findings you need so you can demonstrate compliance or take corrective action.

File Reporter identifies files currently on the network, the size of the files, when users last accessed or modified the files, the locations of duplicate files and much more.

Additionally, File Reporter helps calculate storage costs and identifies access rights to folders and consequently, the files that are contained within.

Key Benefits

File Reporter introduces an extensive set of features and benefits unavailable in other network reporting solutions.

Enterprise Reporting

Unlike other reporting solutions that limit reporting to individual storage devices, File Reporter lets you report on files scattered across multiple network storage devices. This reporting can include all servers in a department or even all servers and network attached storage (NAS) devices in the entire enterprise. Rather than generating individual reports on each server and then viewing each report to make your decisions, you can gather the information you need in one single report.

Directory Services Enabled Security Reporting

File Reporter integrates with the network's directory service (eDirectory or Active Directory) to ascertain and report on rights and permissions tied to the file system. File Reporter can

System Requirements

For detailed product specifications and system requirements, visit: www.novell.com/products/file-reporter/technicalinfo/

even report across storage residing in eDirectory and Active Directory at the same time.

Security reports can indicate:

- Who has direct access to a volume or share, including all subfolders
- Who has direct and inherited rights through a single path
- A comprehensive list of a user's or group's access rights
- Which NCP or NTFS permissions have changed between two points in time

Expansive Data Content

When File Reporter scans a network storage object, it gathers extensive information that you can use as content in a variety of File Reporter report types. This information includes file

system content details, file metadata, folder metadata, security and trustee information for folders, disk quota information for folders and eDirectory network volume or Active Directory network share information.

Flexible Reporting and Presentation Types

File Reporter offers a broad range of built-in report types specific to your filtering and presentation preferences. Additionally, Custom Query reports can be generated using SQL commands. Reports can be saved in a variety of standard file types. Graphing capabilities let you present data in an assortment of graphical formats.

Key Features

Scan Policies

Through an agent, File Reporter takes a scan of a storage resource's file system at a given moment. Scans are indexed data that are specific to a storage resource and the means of generating a storage report. File Reporter conducts scans according to the specifications of scan policies that you establish. Specifications include how often to scan a device, what time of day to do so, and who to notify in case there is a problem. This allows File Reporter to automate the scanning process so you don't have to stay late and initiate the scan yourself.

Report Filtering

File Reporter reports have the potential to be gigabytes in size, and possibly hundreds of thousands of pages long. Reviewing all of this

data in a report is impractical and inefficient. File Reporter therefore lets you create reports through filters that present a reduced number of entries according to the criteria you want to see.

Notification

File Reporter notifies network administrators of all completed scans and reports or scans and reports in progress. It also can advise administrators via email when scans have completed or failed. File Reporter can send email notification via Micro Focus GroupWise®, Microsoft Exchange and even open source email products such as Sendmail.

Web-Based Administration

You can conduct all File Reporter administrative tasks through a web-based session using a number of supported web browsers. In addition to configuring the system, defining scan policies, configuring and generating reports, you can view the completed reports through the same web session.

About Micro Focus

Since 1976, Micro Focus has helped more than 20,000 customers unlock the value of their business logic by creating enabling solutions that bridge the gap from well-established technologies to modern functionality. The two portfolios work to a single, clear vision—to deliver innovative products supported by exceptional customer service. www.microfocus.com



Micro Focus
UK Headquarters
United Kingdom
+44 (0) 1635 565200

U.S. Headquarters
Provo, Utah
801 861 4272
888 321 4272

Additional contact information and office locations:
www.novell.com