

**ManageEngine  
FileAnalysis**

VS

**Netwrix  
Data Classification**

[www.manageengine.com/file-analysis/](http://www.manageengine.com/file-analysis/)

## ManageEngine FileAnalysis vs. Netwrix Data Classification

**ManageEngine FileAnalysis** is a file security and storage analysis solution that helps organizations analyze disk usage, manage junk files, purge duplicate files, report on effective permissions, and detect file security vulnerabilities. It can:











- **Manage junk files:** Reduce unnecessary storage expenses by locating and managing redundant, obsolete, and trivial (ROT) files, orphaned files, files owned by inactive users, and more.
- **Locate and remove duplicate files:** Improve the performance of storage devices and declutter disk space by identifying and deleting duplicate files.
- **Analyze disk usage:** Monitor employees' data storage patterns, and know who owns which files, whose files take up what volume of organizational storage, and more.
- **Examine NTFS and share permissions:** Ensure that business-critical files are appropriately secured by periodically reviewing their effective permissions.
- **Detect overexposed files:** Spot unsecured files that have to be locked down, such as the ones allowing unrestricted access to users, and files accessible by everyone.
- **Identify security vulnerabilities:** Locate broken or improperly inherited permissions, ransomware-infected files, and other security risks.

**Netwrix Data Classification** is a file analysis and data risk assessment solution that can:

- Identify personal data stored both on-premises and in the cloud.
- Locate and manage ROT information.
- Analyze and manage permissions to find and secure overexposed sensitive files.
- Classify and categorize sensitive files with predefined taxonomies.

This document provides a comparison of the file analysis capabilities of ManageEngine FileAnalysis and Netwrix Data Classification.

Feature	ManageEngine FileAnalysis	Netwrix Data Classification
<b>File storage analysis</b>		
1. Detecting ROT files	✓	✗
2. Uncovering hidden files	✓	✗
3. Exposing orphaned files	✓	✓
4. Discovering duplicate files	✓	✓
5. Deleting duplicate files	✓	✓ * Cannot be done from the software's UI; users have to delete duplicates from corresponding file locations
6. Identifying files with no extensions	✓	✗
7. Managing old, redundant, and non-business files	✓	✓
8. Reporting on file types (.txt, .png, .dll, .ini, .xml, etc.)	✓	✗
9. Reporting on file ownership (files owned by a user, total size of storage per user, etc.)	✓	✓
10. Reporting on file categories (system files, office docs, image files, compressed files, etc.)	✓	✗
11. Providing graphical insights on available reports	✓	✓
12. Triggering alerts when available disk space falls below a preconfigured critical volume	✓	—
<b>Security permission analysis</b>		
1. Listing NTFS and share permissions	✓	✓
2. Finding overexposed files (files allowing Full control access to some users, or files that can be accessed by Everyone)	✓	✓

3. Spotting files owned by stale, disabled, or expired users		—
4. Identifying privileged users		
5. Reporting on effective permissions		
6. Detecting permission inconsistencies, like broken or improperly inherited folder permissions		—
7. Managing permissions		
8. Identifying ransomware-infected files and notifying admins via email alerts		
<b>Evaluation, licensing, and pricing</b>		
1. Evaluation	<ul style="list-style-type: none"> <li>• Live online demo (no sign up required)</li> <li>• 30-day fully-functional free trial</li> <li>• Personalized demo</li> </ul>	<ul style="list-style-type: none"> <li>• Live online demo (requires sign up)</li> <li>• 20-day free trial</li> <li>• Personalized demo</li> </ul>
2. Licensing	Licensed based on the size of data in Terabytes (TBs).	Licensed based on its applications, on either a subscription-based or perpetual model. Regardless of which licensing model you choose, most applications are licensed per user.
3. Pricing	Annual price starts at <b>\$95</b> per TB of data.	Netwrix Data Classification costs about <b>\$7,800</b> for approximately 225 Active Directory (AD) users  (Information is not listed by Netwrix, and was sourced from a third-party website)

— Publicly available information was insufficient to confirm the presence or absence of this feature.

While Netwrix Data Classification provides data risk assessment capabilities along with the features discussed in this document, ManageEngine FileAnalysis easily scores higher when the file analysis capabilities of the two software are compared.

FileAnalysis also offers the following advantages over Netwrix Data Classification:

- **Visibility into security vulnerabilities:** FileAnalysis offers flexible reports on effective permissions, identifies privileged users in a domain, locates broken inheritances, and more.
- **Streamlined management of junk files:** Users can easily identify junk data and discard duplicate files right from the user interface, without having to manually locate the copies in their built-in file explorer.
- **Deep insights into file storage environments:** FileAnalysis has numerous graphs that give administrators a quick and easy understanding of storage and security issues.
- **Feature-rich package:** FileAnalysis is part of ManageEngine's unified data security platform, [DataSecurity Plus](#). Seamless integration with these capabilities is provided to users of the fully licensed version:
  - [File server auditing](#)
  - [File analysis and storage optimization](#)
  - [Data risk assessment](#)
  - [Data leak prevention](#)
  - [Cloud protection](#)

### Next steps

For more information on FileAnalysis, visit <https://www.manageengine.com/file-analysis/>.

To explore the product yourself, download a [30-day free trial](#).

If you want an expert to give you a tour of FileAnalysis, [schedule a demo](#).

Disclaimer : This comparison is based on the information available online (from the competitor's website as well as other verified and unverified sources) as of April 2020, and slight discrepancies in the accuracy of the data can be expected. While much care has been taken to prepare this comparison, we give no warranties whatsoever, including but not limited to the accuracy of any information contained herein. In case you find any discrepancies, please write to us at [support@fileanalysis.com](mailto:support@fileanalysis.com).