

StorageX 8.0 Filesystem Analysis and Categorization Use Case

Business Challenge

- Are your file assets a strategic opportunity or a burden to your enterprise?
- How can you extract value from file assets if you do not know what you have and where it is?
- Are unstructured files exposing the company to unnecessary compliance and legal risk?

File storage management is a major pain. File growth is unstoppable and no one can decide to move or delete files. What you need is a file analytics tool to discovery what files you have and collect the file data you need to keep them, move them or delete them.

How StorageX Works

The StorageX Analysis Portal provides file system health, usage, age, size, activity, type, top consumers and potential savings analytics. It provides the ability to explore based on file name, location, creation, last access, attributes, SID and turn insights into storage actions.

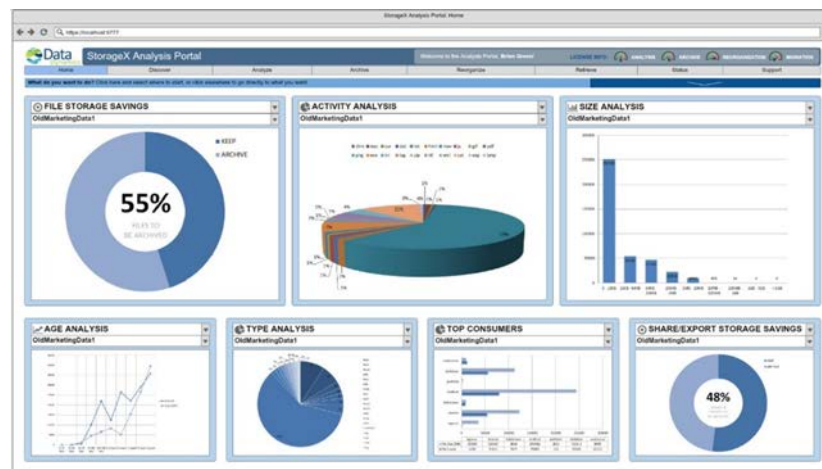
- Using StorageX analyze scanned file data based on file metadata and custom tags and generate reports on your resources. Use data analysis to determine which files need to be moved, copied or archived.
- Supported storage resources include Windows and Linux, Data ONTAP, VNX OE for File, OneFS, CIFS/NFS client computers, IBM Cloud Object Storage, StorageGRID and S3-compliant object storage.
- Visualize file storage infrastructure relationships from Namespace, File Server, shares, exports, volumes, qtrees, folders, to individual files or S3 buckets to individual files.



Why StorageX

Some file analysis tools provide file insight but no action; and others provide file movement but no analysis. Only StorageX provides both. Using StorageX you can dive deeply into your storage resources to uncover decision making information.

- Use the scanned file data to drive automated, file movement and archival policies.
- StorageX puts you back in control of your data.



About Data Dynamics

Unlock the power of your data and act to manage valuable storage assets.

[Data Dynamics](https://www.datadynamicsinc.com) is a leader in intelligent file management solutions that empower enterprises to seamlessly analyze, move, manage and modernize critical data across hybrid, cloud and object-based storage infrastructures for true business transformation. Its award-winning StorageX platform eliminates vendor lock-in and provides a policy-based, storage management platform to provide the insight, agility, and operational efficiency to transform your data assets into competitive advantage. Used today by 24 of the top Fortune 100 companies, StorageX has optimized more than 160 PB of storage, saving more than 80 years in project time and \$80 million in total storage costs. For more information, please visit: www.datadynamicsinc.com.

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