

# StorageX 8.0 Namespace Management

## Business Challenge

Microsoft DFS namespace provides a single, logical view of folders and file data distributed across primary and extended file storage resources. Two types of DFS namespaces are supported: Domain-based DFS namespaces and Stand-alone DFS namespaces. Microsoft provides software tools to manage Domain-based DFS namespaces and to a lesser degree Stand-alone DFS namespaces. The challenge for companies that deploy Stand-alone DFS namespaces is finding a robust management tool.

- Does your enterprise rely on Microsoft DFS namespace?
- Do you have a fragmented or partial DFS environment?
- Would you like to consolidate or transform your DFS namespace?

## How StorageX Namespace Management Works

StorageX provides a robust software solution for managing DFS namespaces. Both domain-based and stand-alone DFS namespaces are supported equally.

- For Stand-alone DFS namespaces, StorageX enables users to synchronize the logical structures of DFS namespaces across multiple Windows servers
- Designate a primary namespace to use as your master and then select one or more target namespaces you want to keep synchronized with the primary.
- Backup and restore namespace structures using Namespace Backup policies; or merge DFS namespace configuration with another DFS namespace.

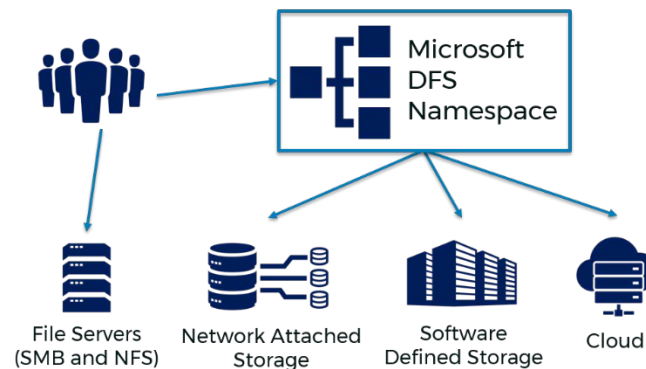


## Why StorageX Namespace Management

Enterprises that deploy Microsoft DFS namespaces depend on around-the-clock, uninterrupted operation. For Stand-alone DFS namespaces, the default Microsoft management tools are lacking in two key areas: synchronization and backup.

StorageX DFS Namespace Management supports Domain-based and Stand-alone DFS namespaces. For stand-alone DFS namespaces, StorageX uniquely provides:

- Synchronization of namespace configuration information across the stand-alone DFS namespace servers.
- Backup and restore of namespace configuration information. Users can restore an existing namespace or merge with another namespace.



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

## About Data Dynamics

[Data Dynamics](http://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](http://www.datadynamicsinc.com).

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