



StorageX 8.4 Replication

Optimize your Infrastructure

Business Challenge:

To be successful, enterprises need access to their data in any location at any time. For example, global business functions that operate “around-the-clock”, such as sales, operations, and engineering, require access to the most up-to-date information.

Data protection is another example. Let us say that you wish to make a backup copy of a large file share.

- Do you have access to your company’s backup solution?
- Are you looking for flexibility to use any file storage resource for data protection?
- Does your business move file sets to worldwide locations to support “around-the-clock” business function?

If you answered “yes” to any of the questions above, you need is a robust file replication solution that you can use to copy or move large volumes of files, with speed and reliability, to any location you choose.

How StorageX Replication Works:

StorageX Replication supports files of any size or in any distance, and it supports distributed heterogeneous data environments for CIFS or NFS compatible storage.

- Automated data movement policies facilitate the transfer, or migration, of SMB/NFS source files to any location. Move an entire share or export to a new share or export.
- Manage security file access controls with policies to monitor and map SIDs from the source to the destination using one or more SID mapping rules.
- Replace any SID in a CIFS security descriptor with any other SID and even translate SIDs across domains.
- With StorageX, you have access to your files, where you need it, when you need it, and in the form that you need it.



Heterogeneous SMB & NFS replication

- Simple share to share or export to export
- Multiple target support
- Cascading replication support



Why StorageX Replication?

StorageX Replication is designed to meet your most demanding file management needs. With integrated analytics and a powerful data movement engine, StorageX supports the movement of millions of files with real-time monitoring and completion reporting.

- Move or make copies of large volumes of data to enable your global business functions.
- Successfully move petabytes of file data as part of large projects to modernize business functions.

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About Data Dynamics

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