



Perform remote replication between clusters running NetApp Element software

Element Software

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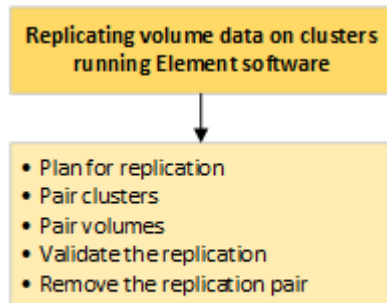
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For clusters running Element software, real-time replication enables the quick creation of remote copies of volume data. You can pair a storage cluster with up to four other storage clusters. You can replicate volume data synchronously or asynchronously from either cluster in a cluster pair for failover and failback scenarios.

The replication process includes these steps:



- [Plan cluster and volume pairing for real-time replication](#)
- [Pair clusters for replication](#)
- [Pair volumes](#)
- [Validate volume replication](#)
- [Delete a volume relationship after replication](#)
- [Manage volume relationships](#)

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