Qumulo with Komprise for Analytics and Data Migration

Fast, Reliable, Intelligent Data Migrations from Any Network-attached Storage (NAS) to Qumulo

Accelerate data migrations from any NAS into Qumulo’s file data platform with analytics-driven Komprise Elastic Data Migration. Eliminate the guesswork, headaches, time, labor and costs of NAS data migrations.

Find and migrate data from any file platform including EMC Isilon, Windows File Servers and NetApp into Qumulo with speed, efficiency, and reliability. No matter what your data set is – large files or small files, deep directories or thousands of shares, billions of files – Komprise and Qumulo are built for elastic scaling.

Proven solution for all industries including healthcare, genomics, media and entertainment, financial, higher education and public sector.

Komprise Elastic Data Migration to Qumulo is fast, reliable and efficient:

- Any NAS to Qumulo On-Prem or Cloud: Migrate data from any NFS, SMB storage including Dell EMC Isilon and Dell EMC Unity to Qumulo, in your datacenter or in the cloud.
- Analyze and Plan your Data Migrations: Analyze across any vendor file storage to identify what data you want to migrate to Qumulo and plan your migrations.
- Simple to Manage: Schedule and run hundreds of migrations in parallel with a powerful, easy-to-use management interface.
- Large Files or Small Files: Komprise adapts to your workload – whether its large files or small files, deep nested directories or hundreds of volumes – to maximize parallelism and performance.
- 27x Faster: Komprise is over 27 times faster than tools like rsync or robocopy.
- Reliable MD5 Checksums: Komprise reliably migrates your data with a MD5 checksum on every file and reporting.
- Secure: Komprise fully preserves all the security permissions and access controls on every file.
- Cost-efficient: Eliminate the labor and errors of free tools and the sunk costs of point migration solutions with Komprise. Manage your Qumulo data after you migrate to cut ongoing costs.
- Dashboards, Reports, API: Get status on all your migrations, iterations and manage final cutovers through intuitive dashboards and API.
- Built for Scale: Lightweight scale-out software only architecture is designed to handle billions of files, petabytes of data.

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<table>
<thead>
<tr>
<th>Status</th>
<th>Name</th>
<th>Iteration</th>
<th>% Processed</th>
<th>Total</th>
<th>Current run time</th>
<th>Avg run time</th>
<th>Transfer rate</th>
<th>Files/sec</th>
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<tbody>
<tr>
<td>Running</td>
<td>IsilonToQumulo</td>
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<td>6,243,773</td>
<td>1 min 7 sec</td>
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<td>250 MB/s</td>
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<td>1 min 10 sec</td>
<td>1 min 10 sec</td>
<td>425 MB/s</td>
<td>5,092</td>
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**Qumulo’s file data platform**

Organizations today are rapidly moving from scale-out NAS to Qumulo, the leading file data platform that helps organizations easily store and manage file data with unrivaled freedom, control and real-time visibility. Qumulo’s flexible software-defined file data platform gives you the option of running on pre-configured hardware platforms, including HPE Apollo Gen 10 or HPE ProLiant DL325 Gen10 Plus servers.

Qumulo helps organizations address their modern data requirements for today and tomorrow, as it is designed to run in the data center and natively in the public cloud, providing robust management, storage, and protection for petabyte-levels of data. Reliable, high-performance data access helps speed workflows and streamline collaboration, with easy scalability to accommodate rapid data growth and expansion.

Qumulo’s modern visualization interface displays real-time analytics to monitor performance, capacity, and usage of the entire file storage infrastructure. Users are able to gain insights to manage issues before they occur, and to proactively make decisions for planning future growth.

**Komprise Elastic Data Migration**

Komprise eliminates the headaches, sunk costs, and errors associated with data migrations. Komprise Elastic Data Migration enables you to analyze NAS data, plan your data migrations, and migrate petabytes of data, billions of files, with speed, efficiency and reliability. Komprise eliminates sunk costs with a full data management solution so you can manage ongoing data lifecycle once the migration is complete.

**About Komprise**

Komprise empowers businesses to take control of their data with no interference to applications, users, or hot data. Komprise Intelligent Data Management is the foundation for analytics-driven data management which is key to putting data in the right place at the right time across all storage. Analyze, move, and easily find your data with Komprise.

[www.komprise.com](http://www.komprise.com)

**About Qumulo, Inc.**

Founded in 2012 and headquartered in Seattle, Washington, Qumulo, Inc. is the breakthrough leader in simplifying unstructured data management at massive scale across hybrid-cloud environments. Its high-performance file data platform is designed to store, manage and create workflows and applications with data in its native file form at massive scale on prem and in the public cloud. Qumulo is trusted by Fortune 500 companies, major film and animation studios, and some of the largest research facilities in the world to easily manage the full data lifecycle from ingestion, transformation, publishing and archiving with cost-effective capacity, dynamic scalability, automatic encryption, real-time visibility and an advanced API that enables customers to easily integrate Qumulo into their ecosystem and workflows.

[www.qumulo.com](http://www.qumulo.com)