

Qumulo Multicloud Support

YOUR DATA—RIGHT WHERE YOU NEED IT

Qumulo Cloud File Data Platform

The cloud offers incredible flexibility, including the power to adapt to changing needs and conditions in a heartbeat. Qumulo is designed to make file data management just as flexible.

Whether your data resides on-prem, in public clouds, private clouds — or any combination of these platforms — it should be simple, reliable, and cost-effective to position your data where you need it.

Set Your Data Free

Qumulo is architected to be the best way to store and serve your data. Qumulo is software-defined storage that flexes with your needs and transformation goals. It runs natively in all the places you need to access your file data, feed applications, and build new services, including AWS, Google Cloud, and private clouds.

Qumulo makes it easy to access your data over industry-standard protocols like SMB, NFS, FTP, or replicate your data between platforms using our built-in data replication features.

When you move your data, you also want to make sure it arrives in one piece. Qumulo software always ensures full data integrity is maintained wherever your data moves by preserving file metadata, file permissions, and directory structures including ACL inheritance.

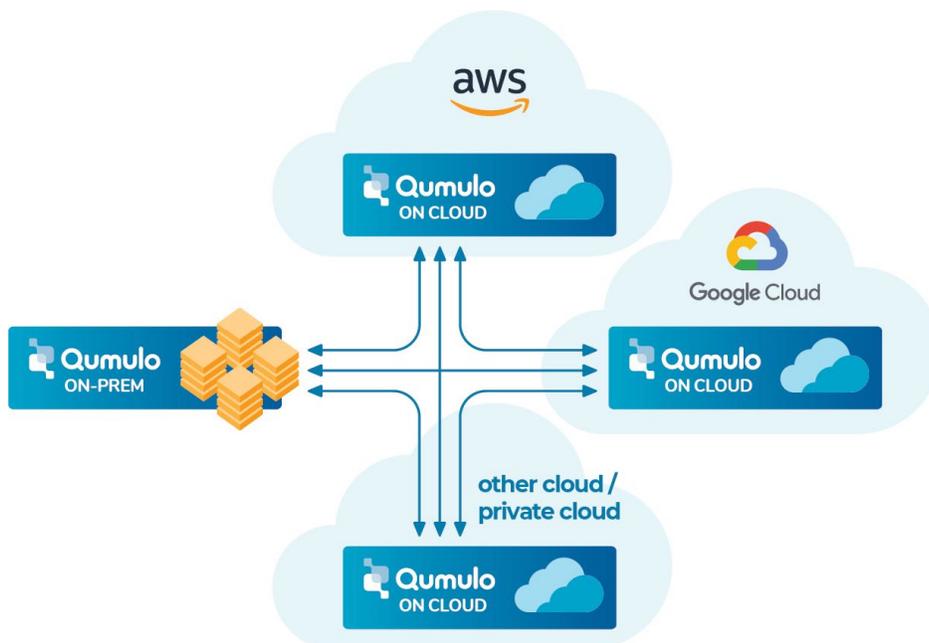
Watch Your Data Work

No matter where you move your data, you can easily keep tabs on how it's being used. Qumulo's real-time analytics allow you to gain deep insights into data usage and trends, while rich data management APIs give you programmatic control over authentication, access, activity audits, and more.

Replicate Data Everyplace, Manage It from One Place

With Qumulo able to run natively in so many places, you can easily move your data anywhere a Qumulo instance is running — whether between clouds, to your datacenter or DR site, and back again — using the same, intuitive Qumulo dashboard and APIs.

This simple fact adds enormous value: Create an entire data movement workflow between any environment including multicloud, and manage it within one, reliable, easy-to-use platform: Qumulo.



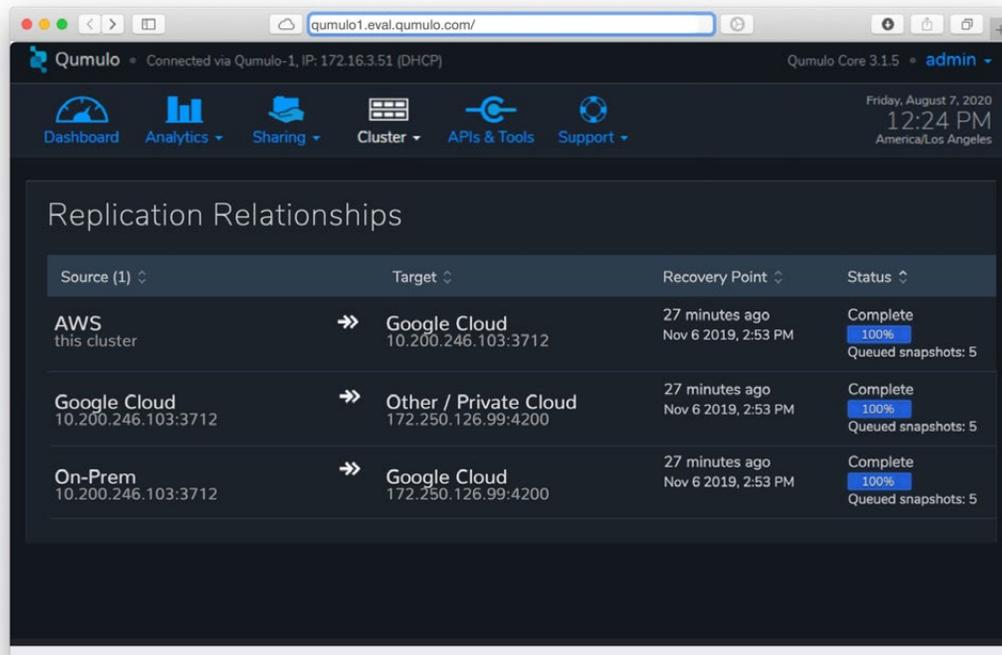
Key Benefits

- Native replication between Qumulo instances running anywhere — on-prem or multicloud
- Copy data with full fidelity — metadata, permissions and ACL inheritance
- Copy is identical to source, including directory structure
- Get real-time visibility into replication status
- Move specific directories, or an entire cluster just as easily
- Continue working while replication is underway. Qumulo automatically manages point-in-time consistency with incremental updates so you never need to worry about stale data or sync conflicts

Invest in Automation

Take it to the next level and use robust Qumulo REST APIs to automate data movement between clouds, including programmatically creating cloud instances, moving data to them, configuring shares and exports, and even spinning down instances in other clouds no longer being used—all from code written in your favorite scripting language.

Your investment in scripts and automation is protected since you know your data is never locked in and can easily be moved anywhere. And you'll save significant amounts of time standardizing on one incredibly versatile platform, with the assurance that your data and automations will work consistently wherever Qumulo is running.



About Qumulo, Inc.

Qumulo is the leader in enterprise-proven cloud file data storage, providing real-time visibility, scale and control of your data across on-prem and multicloud. Qumulo's real-time analytics help save time and money while increasing performance. Built to scale across the data center and cloud, Qumulo's software-defined file system enables programmatic configuration and management of usage, capacity and performance. Qumulo has completely redefined customer success by continuously delighting customers with new capabilities, 100 percent-usable capacity and direct access to experts. For more information, visit www.qumulo.com.