

NetVault® for MongoDB Data Protection

Comprehensive backup and recovery for MongoDB

Quest® NetVault® is an enterprise-scalable solution designed to simplify data protection of complex IT environments—both on premises and in the cloud. The Quest NetVault Plug-in for MongoDB increases confidence in the recoverability of critical data and eliminates the need for writing complex backup-and-recovery scripts. Through a web-based user interface (WebUI) and automated workflow process, NetVault offers a centralized way to set up, configure, and define backup and restore policies for your MongoDB document databases.

With support for MongoDB sharded clusters, MongoDB standalone servers, and MongoDB Atlas, NetVault lets you implement a backup policy that is flexible enough to account for many recovery scenarios without learning MongoDB internals. NetVault offers a detailed level of control that minimizes downtime by allowing you to restore complete databases. Through

integration with a range of backup devices, your data is protected and stored offsite to meet your disaster-recovery and business-continuity goals.

Best of all, NetVault can be used to protect all your operating systems, virtualization platforms, applications and databases, simplifying overall data protection and driving down costs.

For administrator security, you log into NetVault using your AD single sign-on credentials and role-based access control regulates what operations administrators can perform (per the AD privileges assigned).

NetVault is tightly integrated with Quest® QoreStor®, a software-defined secondary storage and data deduplication solution. Source-side deduplication and compression delivers significant performance improvements and greater storage efficiency.



Quest NetVault increases confidence in the recoverability of critical MongoDB data and eliminates the need for writing complex backup and recovery scripts.

You can meet regulatory requirements without sacrificing backup windows or deduplication performance with NetVault's encryption plug-in for CAST-128, AES-256 or CAST-256 algorithm support. Flexible job-level encryption lets you easily select which data to encrypt.

NetVault helps address government data security requirements with NetVault Crypto Module, which is certified for FIPS 140-2 Level 1.

KEY BENEFITS

- **Comprehensive protection** — Protects your MongoDB database by taking full and incremental backups. You can back up a variety of database sources, including standalone server, sharded cluster, and MongoDB Atlas cloud server.
- **Flexible restore options** — You can restore backed-up data to any of four destinations: the original database, a renamed database on the same host, an alternate host with a database that has the same name, or an alternate host with a renamed database.

- **Business continuity** — Integration with a wide range of backup devices lets you select which backup device to store your backups. You can store the backup online in a virtual tape library (VTL). You can also duplicate the job to physical tape libraries, ensuring that your MongoDB environment is protected for disaster-recovery purposes.

KEY FEATURES

- Full and incremental backup and restore
- Protection of MongoDB on-premises and in the cloud
- Protection of stand-alone installations and sharded clusters
- Restore to same or alternate host, using the same or different database name

ABOUT QUEST

Quest creates software solutions that make the benefits of new technology real in an increasingly complex IT landscape. From database and systems management, to Active Directory and Office 365 management, and cyber security resilience, Quest helps customers solve their next IT challenge now. Quest Software. Where next meets now.