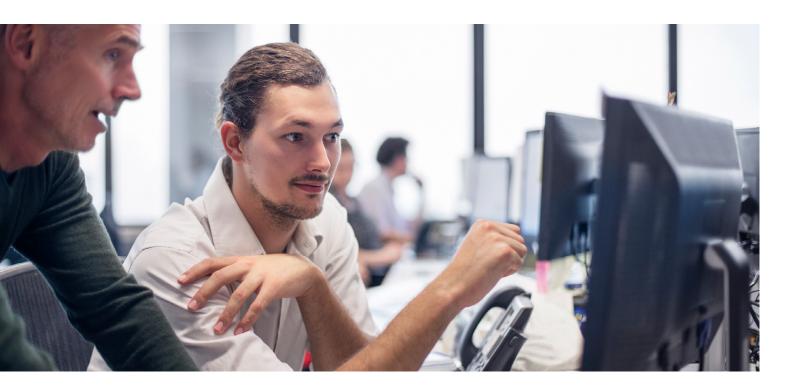# Protecting Microsoft 365 with Quest® NetVault® Plus

Simplify protection and recovery of your business-critical data.

Microsoft 365 has hundreds of millions of monthly subscribers and shows strong continued growth. While Microsoft hosts the Microsoft 365 application, its data protection and archiving features may not meet your business SLAs and regulatory compliance needs.
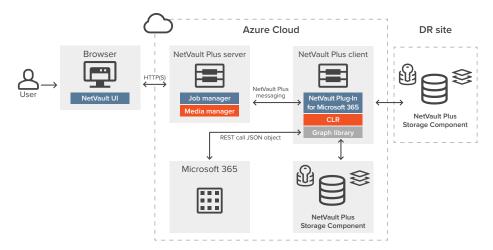
Citing just one example from the Microsoft website, if a user permanently deletes an item in Microsoft Exchange Online, the item is moved to a folder (Recoverable Items > Deletions) and kept there for 14 days, by default. You can change how long items are kept, up to a maximum of 30 days.[1] But Microsoft's built-in Microsoft 365 Exchange Online data protection doesn't even come close to the levels of protection needed to satisfy today's stringent business, legal and compliance requirements.

Protecting other Microsoft 365 data in OneDrive, SharePoint Online, Azure AD, Teams and Calendars is also critical. Microsoft offers retention policies and file versioning, but these don't protect against accidental changes, deletions or malicious attacks.

A big problem is that many IT organizations believe their Microsoft 365 data is automatically protected by Microsoft. They face significant risk of business disruption from a wide range of unforeseen events, including more and more frequent cyberattacks like viruses, ransomware and other malware, and even simple mistakes from IT administrators and end users. These problems lead to lost revenue, lost business productivity and, worse, lost customers. And some IT organizations are managing separate data protection solutions for their on-premises and cloud environments, thereby driving up complexity and cost.

SO WHAT'S AT RISK?

MIcrosoft 365 is one of the most relied-upon applications used today. Data loss due to human error, ransomware attacks and simple disasters impacts existing customers as well as potential customers. Microsoft 365 data loss affects your entire organization.

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1 More information about Microsoft 365 Exchange Online data protection may be found on the Microsoft website.

Run NetVault Plus right in Azure to protect Microsoft 365.

Organizations that believe their Microsoft 365 data is fully protected by Microsoft may be at risk.

But what if you had an automated solution that could protect all your Microsoft 365 application data and content by backing them up when you want, how you want, and to a safe storage location that you control?

Thousands of organizations around the globe simplify data protection and reduce risk every day using NetVault Plus. You can create flexible backup and recovery policies for all your Microsoft 365 applications and data.

NetVault Plus can be installed either in the data center or in the Azure Cloud to protect Microsoft 365. To install NetVault Plus is available in the Azure Marketplace.

THE CONTROL YOU NEED

With NetVault Plus, you select what to backup and restore, and to where — in the data center, in Azure or in another public cloud. NetVault Plus provides full and incremental backups, as well as granular restore, of all your Microsoft 365 data, including:

- Exchange Online individual, shared and resource mailboxes as well as individual emails and attachments
- OneDrive folders and files
- SharePoint Online site and sub-site protection at a full site or granular level
- Azure AD users, groups and service principals
- Teams full configuration and logic at a team level, as well as individual

objects including files, members, channel conversations and more.

- Calendars including groups and events

NetVault Plus reduces overall downtime by accelerating data restores. Plus, it delivers excellent performance with multithreading and multistreaming.

WHAT'S IN IT FOR YOU?

NetVault Plus simplifies data protection and provides peace of mind, ensuring that your Microsoft 365 data is protected for as long as your compliance requirements dictate. By storing backup copies of your data outside of the Microsoft 365 environment, you can quickly and easily recover data from accidental deletion, corruption, ransomware attacks and even natural disasters.

NETVAULT PLUS KEY FEATURES

Physical and virtual support

Protect physical and virtual servers with a single solution that scales to thousands of VMs — including VMware, Hyper-V, Red Hat and Nutanix environments.

Enterprise-wide control

Configure, manage and monitor all operations with a web-based console and intuitive workflows.

Ransomware Protection

Netvault Plus offers data immutability such that backup data cannot be overwritten, changed, or deleted outside of the required retention settings.

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Powerful catalog search

Search through millions of backed up objects in seconds to speed recovery.

Broad application and data protection

Single solution for Microsoft 365, as well as your on-premises applications, including: Exchange, SQL, SharePoint, Oracle, DB2, SAP, SAP HANA, MongoDB, Sybase, Teradata, Domino and more.

Synthetic full backups

Once an initial full backup is completed, subsequent incremental-forever backups only need to backup new or changed data. This reduces the overall time for backups to complete, as well as reduces the bandwidth consumed by backup data.

Certificate based authentication

Allows users to authenticate to Microsoft 365 via an access/refresh token pair from Microsoft 365 for improved security.

Active Directory support

Log into NetVault Plus using your Active Directory (AD) single sign-on credentials, and assign roles based on AD privileges.

App-aware storage array snapshots

Perform significantly easier and faster backups with RTOs and RPOs that meet demanding business needs.

Extensive storage options

Back up to Azure cloud object storage as well as a wide range of other storage targets.

Strong security

Meet regulatory requirements with an encryption plug-in for CAST-128, AES-256 or CAST-256 support.

FIPS-certified data security

Address government data security requirements with the NetVault Plus Crypto Module, certified for FIPS 140-2 Level.

Global data deduplication

Accelerate your backups and recovery while reducing backup storage requirements and costs by 90% or more. Replicate to another site faster and safer for disaster recovery and long-term data retention.

Multi-tenant architecture

Protect multiple Microsoft 365 tenants using a single plugin. Special MSP licensing and pricing available.

CONCLUSION

Every day, more organizations are adopting Microsoft 365 for the many benefits it provides. But ultimately, comprehensive data protection and compliance is your responsibility. NetVault Plus is a powerful, flexible and cost-effective solution that helps ensure your Microsoft 365 data is protected and recoverable in case of accidental changes or deletion, viruses, ransomware and other malware.

To learn more about NetVault Plus, visit the NetVault Plus website or start a free 30-day trial.

NetVault Plus protects all your Microsoft 365 data, including Exchange and SharePoint Online, OneDrive, Azure AD, Teams and Calendars.

Quest

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. Around the globe, more than 130,000 companies and 95% of the Fortune 500 count on Quest to deliver proactive management and monitoring for the next enterprise initiative, find the next solution for complex Microsoft challenges and stay ahead of the next threat. Quest Software. Where next meets now. For more information, visit www.quest.com.

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