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Quest[®] NetVault[®] Plug-in *for Microsoft* 365 13.1 Release Notes

March 2021

These release notes provide information about the Quest[®] NetVault[®] Plug-in *for Microsoft 365* release.

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About this release

Quest NetVault (NetVault) Plug-in *for Microsoft* 365 (Plug-in *for Microsoft* 365) 13.1 is a minor release. For complete product documentation, visit https://support.quest.com/technical-documents.

New features

New features in NetVault Plug-in for Microsoft 365 13.1:

- Added support for Incremental Backups of Teams. (DNPO365-1078)
- Added support for Incremental Backups of SharePoint Online. (DNPO365-1059)
- Added support for granular recovery of Teams backups. (DNPO365-1077)
- Added support for granular recovery of SharePoint Online. (DNPO365-1076)

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Enhancements

The following is a list of enhancements implemented in NetVault Plug-in for Microsoft 365 13.1.

Table 1. General enhancements

Enhancement	Issue ID
Added intelligent data streaming.	DNPO365-1049
Renamed Microsoft Office 365 to Microsoft 365.	DNPO365-1079
Added options for duplicate mails restores.	DNPO365-1080
Added a log message for selected Microsoft 365 items.	DNPO365-1081
Added bulk selection of items for backup.	DNPO365-1082
Improved the performance of OneDrive using parallel files download per stream.	DNPO365-1229
Improved performance of Teams using parallel files download per stream.	DNPO365-1230

Known issues

The following is a list of issues, including those issues attributed to third-party products, known to exist at the time of release.

Table 2. General known issues

Known issue	Issue ID
If you perform a granular restore of Outlook or OneDrive, selecting the primary node— OneDrive or Outlook—and clearing any individual user nodes behaves correctly. However, if you select a user node and clear any subnodes, the plug-in restores all items for the selected user. That is, the plug-in ignores the cleared subnodes that are marked with a red X.	DNPO365-253, DNPO365-277
As designed, if a User/Group/SP is deleted and restored with one ID, and you attempt to restore it again, the plug-in must restore it with a new ID as the first ID exists. Workaround: Delete the previously restored object, and then perform the new restore.	DNPO365-523
 Restoring a user's OneDrive data fails with the error "User's mysite not found." Workaround: Complete the following steps: Log in to www.office.com with the restored user account credentials. Navigate to your apps. Open the SharePoint app. Open the OneDrive app. You should now have access to the user's OneDrive account. In NetVault, run the restore job of the OneDrive user. 	DNPO365-699
When restoring Azure AD content and the default password "nvbu123*#\$" is used in the Set password for user(s) on the Restore Option screen, the restore job completes with the error "The specified password does not comply with password complexity requirements. Workaround: If the Azure AD user restore fails with aforementioned error, even though the password meets the complexity requirements, provide the same password in the config file under the ":Azure AD User Password" stanza and perform the restore again.	DNPO365-738
When restoring a modern SharePoint Online team site—which has an associated Office 365 Group that was automatically generated upon site creation—to a a nonexistent site, a new site is created but the associated Office 365 Group is not created or associated with the restored site.	DNPO365-751
Web parts of classic SharePoint Online sites do not restore, because they use a specific template.	DNPO365-752

Table 2. General known issues

Known issue	Issue ID
When relocating the backup of a SharePoint Online site to a nonexistent site, a new site is created, but any custom permission levels that were created are not restored because the scope of the permission level is limited to the original site and its subsites.	DNPO365-754
If a SharePoint Online site contains a OneNote notebook, the notebook is not backed up and restored. The remainder of the site contents are restored.	DNPO365-793
Due to a limitation of the Microsoft Graph API, events of type Appointment are restored as type Event in the calendar.	DNPO365-909
If you restore a backup of Teams that includes a Team that was deleted for any reason, the restore does not include all App tabs for the deleted Team. Because a backup job for Teams does not include separate backups for App tabs, some App tabs, including OneNote, Planner, Forms, and Streams, are excluded from the restored Team.	DNPO365-989
Due to a limitation of the Microsoft Graph API, restoring a Teams backup does not include the Channel settings. It does restore the Team, its Channel, and Team settings.	DNPO365-994
Due to a limitation of the Microsoft Graph API, the contents of a private Channel, including Files and Chat messages, cannot be restored to the same Channel.	DNPO365-999
Workaround: After performing a restore, a new public Channel is created by using the name of the private Channel and adding a -Public suffix. All the files, including the Chat history file, are created in the Files section of the public Channel, as are the tabs from the private Channel.	
The contents of a wiki app within a Teams channel do not restore.	DNPO365-1238
When a previous version of Plug-in <i>for Microsoft 365</i> that contains a saveset with default options is removed and the latest 13.1 version is installed, then clicking the + button next to plug-in options in the Create Backup Job window causes an unexpected pop-up to hang and the UI to become unresponsive,	DNPO365-1247, NV-1544
Workaround: To prevent a pop-up from appearing and causing the WebUI to be unresponsive, before creating the new plug-in set, click Edit and save the existing default	

plug-in options, and then click the + icon.

System requirements

Before installing Plug-in *for Microsoft 365* 13.1, ensure that your system meets the requirements outlined in the *Quest NetVault Compatibility Guide* available at https://support.quest.com/technical-documents.

Upgrade and compatibility

Plug-in for Microsoft 365 13.1 requires NetVault 13.0 or later. For complete supported-platform information, see the Quest NetVault Compatibility Guide.

Product licensing

To obtain the license file for your NetVault Server environment, determine the NetVault Machine ID of your main NetVault Server. Also identify the machine IDs of any clients running application plug-ins, such as Oracle, MySQL, PostgreSQL, SQL Server, and Exchange.

You can use the License Management page to install the product license files.

• Obtaining a machine ID

Installing a license file

Obtaining a machine ID

- 1 Start the NetVault WebUI.
- 2 In the Navigation pane, click License Management.
- 3 In the Clients Details list, note the machine ID for the applicable Server or Client entry.

Installing a license file

- 1 In the Navigation pane, click License Management.
- 2 On the License Management page, click Install License.

Because the NetVault WebUI is tied to a specific NetVault Server and all licenses are installed on the NetVault Server, the program automatically installs the license on the correct machine.

3 In the **Choose License File/s** dialog box, click **Select a file**, point to the **".dlv"** file that contains the license key, and click **Open**.

4 In the dialog box, click **OK** to apply the selected license file. After the key is applied successfully, a message is displayed.

5 To dismiss the message, click **X**.

Upgrade and installation instructions

For upgrade and installation instructions, see the *Quest NetVault Plug-in for Microsoft 365 User's Guide*. If you are upgrading from the 12.1 version of the plug-in, be aware of the following:

- You must use the Microsoft .NET Framework, version 4.7.2 or later, on your NetVault Server and Clients.
- After you complete the upgrade, you must reenter the Application Password on the Configure dialog box.
- **CAUTION:** Do not use the Change Settings option in the WebUI to enter or update the Application Domain, ID, and Password settings.

More resources

Additional information is available from the following:

- Online product documentation
- NetVault community

Globalization

This section contains information about installing and operating this product in non-English configurations, such as those needed by customers outside of North America. This section does not replace the materials about supported platforms and configurations found elsewhere in the product documentation.

This release supports any single-byte or multi-byte character set. It supports simultaneous operation with multilingual data. This release is targeted to support operations in the following regions: North America, Western Europe and Latin America, Far-East Asia.

The release is localized to the following languages: Chinese (Simplified), French, German, Japanese, Korean.

About us

Quest provides software solutions for the rapidly-changing world of enterprise IT. We help simplify the challenges caused by data explosion, cloud expansion, hybrid datacenters, security threats, and regulatory requirements. We are a global provider to 130,000 companies across 100 countries, including 95% of the Fortune 500 and 90% of the Global 1000. Since 1987, we have built a portfolio of solutions that now includes database management, data protection, identity and access management, Microsoft platform management, and unified endpoint management. With Quest, organizations spend less time on IT administration and more time on business innovation. For more information, visit www.quest.com.

Technical support resources

Technical support is available to Quest customers with a valid maintenance contract and customers who have trial versions. You can access the Quest Support Portal at https://support.quest.com.

The Support Portal provides self-help tools you can use to solve problems quickly and independently, 24 hours a day, 365 days a year. The Support Portal enables you to:

- Submit and manage a Service Request.
- View Knowledge Base articles.
- Sign up for product notifications.
- · Download software and technical documentation.
- View how-to-videos.
- Engage in community discussions.
- · Chat with support engineers online.
- · View services to assist you with your product.

Third-party contributions

This product contains the following third-party components. For third-party license information, go to https://www.quest.com/legal/license-agreements.aspx. Source code for components marked with an asterisk (*) is available at https://opensource.quest.com.

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Table 3. List	of third-party	contributions
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Component	License or acknowledgment
Microsoft.Graph 1.15.0	[©] Microsoft. All rights reserved. MIT N/A
Microsoft Graph Beta 0.8.0-preview Microsoft.Graph.Beta 0.12.0-preview	[©] 2019 Microsoft Corporation MIT N/A
Microsoft.Graph.Core 1.19.0	[©] Microsoft. All rights reserved. MIT N/A
Microsoft.Identity.Client 4.7.1	[©] Microsoft Corporation. All rights reserved. Licensed under the MIT License (the "License"). MIT N/A
Microsoft.IdentityModel.Clients.ActiveDirectory 3.17.1	[©] Microsoft Corporation MIT N/A
Microsoft.IdentityModel.Logging 5.2.1 Microsoft.IdentityModel.Tokens 5.2.1	[©] Microsoft Corporation. All rights reserved. MIT N/A
Newtonsoft.Json.dll 6.0.1.17001	[©] 2007 James Newton-King MIT N/A
System.Spatial 5.6.3	MIT N/A

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Legend

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- **CAUTION:** A CAUTION icon indicates potential damage to hardware or loss of data if instructions are not followed.

IMPORTANT NOTE, NOTE, TIP, MOBILE, or **VIDEO**: An information icon indicates supporting information.