

Quest[®] NetVault[®] Plug-in *for Oracle* 13.0

Release Notes

October 2020

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

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About this release

Quest NetVault (NetVault) Plug-in *for Oracle* (Plug-in *for Oracle*) 13.0 is a major release, with enhanced features and functionality. For complete product documentation, visit <https://support.quest.com/technical-documents>.

Enhancements

The following is a list of enhancements implemented in Plug-in *for Oracle* 13.0.

Table 1. General enhancements

Enhancement	Issue ID
Added support for SLES 15.	DNPO-1301
Added support for Oracle 19c on SLES 15 On-Premises, RHEL 8, Oracle Linux 8, Oracle Solaris on x86-64 (64-bit), Windows Server 2012 R2, and Windows Server 2016..	DNPO-1365, DNPO-1370, DNPO-1371, DNPO-1372

Table 1. General enhancements

Enhancement	Issue ID
Added support for RHEL 8.x	DNPO-1369
Added support for Oracle Linux 8.x.	DNPO-1373

Resolved issues

The following is a list of issues addressed in NetVault Plug-in *for Oracle* 13.0.

Table 2. Resolved issues

Resolved issue	Issue ID
Corrected an issue where Plug-in <i>for Oracle</i> versions 12.3 and 12.2 did not work on systems with Oracle Linux 5.x, RHEL 5.2, CentOS 5.x, and other Linux distributions running glibc 2.5.	DNPO-1356
Corrected an issue where autobackups were not enabled when running Plug-in <i>for Oracle</i> on a NetVault 13.0 Client.	DNPO-1374
Corrected an issue where RMAN CLI backups were not enabled when running Plug-in <i>for Oracle</i> on a NetVault 13.0 Client.	DNPO-1375

Known issues

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

Table 3. General known issues

Known issue	Issue ID
If you are using an RMAN post-backup script in non-English locales, you cannot delete it using the WebUI. Workaround: Select the All Tablespaces node, remove the RMAN post-backup script, and clear the All Tablespaces node.	DNPO-1206
If NetVault 11.1.0 or later is functioning as a NetVault Server and NetVault Client on the same machine, CLI jobs, for example Oracle RMAN CLI Jobs, might fail. Workaround: With NetVault 11.1.0 or later, install the NetVault Server and Client (where Oracle is running) on different machines.	DNPO-1232, NVBU-14424 (31721)
After completing a successful backup and restore, the plug-in might generate a dump file with a message that indicates an adopted process terminated the communication channel.	DNPO-1273

System requirements

Before installing Plug-in for Oracle 13.0, 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 Oracle 13.0 requires NetVault 13.x or later. For complete supported-platform information, see the *Quest NetVault Compatibility Guide*.
- Upgrading from 5.0: When upgrading from 5.0 of the plug-in, note the following:
 - If you are using a permanent 5.0 Edition-Based License Key, obtain a new license key before upgrading to a later version. The 5.0 Edition-Based License Keys were issued between June 2007 and May 2008. If you are using an older Oracle Online or Oracle RMAN permanent license key, a new permanent license key is not required.
 - After upgrading to the new version, the default attributes must be entered again. This requirement is true whether you are currently using an evaluation key or permanent key for 5.0.
- Upgrading from Oracle Online and Oracle RMAN Plug-ins: When upgrading from the Oracle Online or Oracle RMAN plug-ins, note the following:
 - The concept of a backup method has been introduced. The plug-in offers two backup methods: User Managed and RMAN. The User Managed backup method correlates to the backup method used by previous versions of the Oracle Online plug-in. The RMAN backup method correlates to the backup method used by previous versions of the Oracle RMAN plug-in.
 - Backups taken with previous versions of the Oracle Online or Oracle RMAN plug-in can be restored with the consolidated Plug-in for Oracle.
 - All backup jobs from previous versions of the Oracle Online or Oracle RMAN plug-in must be re-created due to the introduction of a backup method option and other new features built into the consolidated plug-in.

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.

- i** **NOTE:** If you are running an Oracle Database Server Failover Cluster environment, a clustered application NetVault license for the NetVault Oracle Virtual Client is required. To entitle RMAN autobackups and RMAN CLI backups, install additional NetVault Client Oracle licenses on the NetVault Server for the NetVault Clients that comprise the NetVault Oracle Virtual Client.

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 **Client 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**.
After the license file is installed successfully, a message is displayed.
- 4 To dismiss the message, click **X**.

Upgrade and installation instructions

For upgrade and installation instructions, see the *Quest NetVault Plug-in for Oracle User's Guide*.

i | **IMPORTANT:** Due to the plug-in name change, ***you must remove the existing plug-in before you install the new version if you are using a version before 7.1***. This process ensures that items with the previous plug-in name are removed before items with the new name are installed.

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. In this release, all product components should be configured to use the same or compatible character encodings and should be installed to use the same locale and regional options. This release is targeted to support operations in the following regions: North America, Western Europe and Latin America, Central and Eastern Europe, Far-East Asia, Japan.

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 <http://www.quest.com/legal/license-agreements.aspx>. Source code is available for some components on <https://opensource.quest.com>.

Table 4. List of third-party contributions

Component	License or acknowledgment
Oracle Instant Client 11.2.0.2	Oracle Technology Network License Agreement Last updated: 30 November 2016
Oracle Instant Client 12.1.0.2 12.1.0.2	Oracle Technology Network License Agreement Last updated: 30 November 2016

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Quest Software Inc.
Attn: LEGAL Dept.
4 Polaris Way
Aliso Viejo, CA 92656

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Legend

-  **WARNING:** A WARNING icon indicates a potential for property damage, personal injury, or death.

-  **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.