

# Quest<sup>®</sup> NetVault<sup>®</sup> Bare Metal Recovery Plug-in *Offline Client* for Windows PE 12.2

### **Release Notes**

### **April 2019**

These release notes provide information about the Quest<sup>®</sup> NetVault<sup>®</sup> Bare Metal Recovery Plug-in *Offline Client* for Windows PE release.

### Topics:

- · About this release
- Known issues
- · System requirements
- Product licensing
- · Upgrade and installation instructions
- More resources
- Globalization
- About us

## About this release

NetVault Bare Metal Recovery Plug-in *Offline Client* for Windows PE 12.2 is a minor release, with enhanced features and functionality. For complete product documentation, visit https://support.quest.com/technical-documents/.

### **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 1. General known issues

Known issue	Issue ID
Backing up Dynamic Disks is only supported through <b>Disk Raw Mode</b> .	DNBMR-688 (17966, VDG-252)
Restoring a GPT partition table to a larger disk results in a new partition that is the same size as the original: When a DR image is taken, the partition table is stored with it. At restore time, this partition is written to the new target disk and re-creates the original disk. If you restore to a disk that is larger than the original, the disk is partitioned to match the original size, which can result in unused disk space. For example, if you restore a 100GB image to a 200GB disk, it is partitioned for 100GB and leaves the extra space unused. You can use third-party partitioning tools, such as GNU Parted or PartitionMagic, to correct this issue.	DNBMR-689 (17967, VDG-253)
Using the plug-in with NetVault Bare Metal Recovery Plug-in Offline Client for Windows PE 10.x: To complete a restore job in which the target contains a Unified Extensible Firmware Interface (UEFI) partition, use a blank disk. Windows PE does not include a tool that can be used to unmount the UEFI partition so that it can be overwritten during the restore; this issue causes restores to fail.	DNBMR-958 (26597)
<b>Workaround:</b> Use NetVault Bare Metal Recovery Plug-in <i>Offline Client</i> for Windows PE 11.x or later.	
If you use the <b>Compression</b> option with a Unified Extensible Firmware Interface (UEFI) partition, a restore job might fail with the follow error messages:	DNBMR-1158
ERROR: Failed to write align: Write: [262144] [Access is denied] ERROR: Failed to restore compression data. Align write data error ERROR: Failed to restore offset volume - compression data	
<b>Workaround:</b> Use <b>diskpart.exe</b> to render the disk blank before beginning the restore and recovery process.	

## System requirements

Before installing NetVault Bare Metal Recovery Plug-in *Offline Client* for Windows PE 12.2, ensure that your system meets the requirements outlined in the *Quest NetVault Backup Compatibility Guide* available at https://support.quest.com/technical-documents/.

## **Upgrade and compatibility**

For complete supported-platform information, see the Quest NetVault Backup Compatibility Guide.

# **Product licensing**

To obtain the license key for your NetVault Backup Server environment, determine the NetVault Machine ID of your main NetVault Backup 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 NetVault Configuration Wizard to install the product license keys. Alternatively, you can install the license keys from the Manage Clients page.

- · Obtaining a machine ID
- · Installing a license key using the configuration wizard
- · Installing a license key from the Manage Clients page

## Obtaining a machine ID

- 1 Start the NetVault Backup WebUI.
- 2 In the Navigation pane, click Manage Clients.
- 3 In the NetVault Backup Clients list, select the applicable machine, and click Manage.
- 4 On the View Client page, note the machine ID exactly as it is displayed in the Client Summary table.

# Installing a license key using the configuration wizard

- 1 In the Navigation pane, click Guided Configuration.
- 2 On the NetVault Configuration Wizard page, click Install Licenses.
- 3 In the NetVault Backup Clients list, select the applicable machine, and click Next.
- 4 In the **Enter the license key string** box, type or copy and paste the license key, and click **Apply**. After the key is applied successfully, a message is displayed.

# Installing a license key from the Manage Clients page

- 1 In the Navigation pane, click Manage Clients.
- 2 In the NetVault Backup Clients list, select the applicable machine, and click Manage.
- 3 On the View Client page, click Install License.
- 4 In the Install License dialog box, type or copy and paste the license key, and click Apply.
  After the key is applied successfully, a message is displayed.
- 5 To dismiss the dialog box, click Close.

# Upgrade and installation instructions

For upgrade and installation instructions, see the Quest NetVault Bare Metal Recovery User's Guide.

## 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, 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.

### © 2019 Quest Software Inc.

### ALL RIGHTS RESERVED.

This guide contains proprietary information protected by copyright. The software described in this guide is furnished under a software license or nondisclosure agreement. This software may be used or copied only in accordance with the terms of the applicable agreement. No part of this guide may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying and recording for any purpose other than the purchaser's personal use without the written permission of Quest Software Inc.

The information in this document is provided in connection with Quest Software products. No license, express or implied, by estoppel or otherwise, to any intellectual property right is granted by this document or in connection with the sale of Quest Software products. EXCEPT AS SET FORTH IN THE TERMS AND CONDITIONS AS SPECIFIED IN THE LICENSE AGREEMENT FOR THIS PRODUCT, QUEST SOFTWARE ASSUMES NO LIABILITY WHATSOEVER AND DISCLAIMS ANY EXPRESS, IMPLIED OR STATUTORY WARRANTY RELATING TO ITS PRODUCTS INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT. IN NO EVENT SHALL QUEST SOFTWARE BE LIABLE FOR ANY DIRECT, INDIRECT, CONSEQUENTIAL, PUNITIVE, SPECIAL OR INCIDENTAL DAMAGES (INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF PROFITS, BUSINESS INTERRUPTION OR LOSS OF INFORMATION) ARISING OUT OF THE USE OR INABILITY TO USE THIS DOCUMENT, EVEN IF QUEST SOFTWARE HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. Quest Software makes no representations or warranties with respect to the accuracy or completeness of the contents of this document and reserves the right to make changes to specifications and product descriptions at any time without notice. Quest Software does not make any commitment to update the information contained in this document.

If you have any questions regarding your potential use of this material, contact:

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

Refer to our website (https://www.quest.com) for regional and international office information.

#### **Patents**

Quest Software is proud of our advanced technology. Patents and pending patents may apply to this product. For the most current information about applicable patents for this product, please visit our website at https://www.quest.com/legal.

#### **Trademarks**

Quest, the Quest logo, and NetVault are trademarks and registered trademarks of Quest Software Inc. For a complete list of Quest marks, visit https://www.quest.com/legal/trademark-information.aspx. All other trademarks and registered trademarks are property of their respective owners.

#### 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.