Quest® NetVault®

Compatibility Guide

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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.

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Updated - October 2026

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Change log

The following table lists the updates implemented in the last two years for the Quest® line of NetVault® products.

Table 1. Change log

Publication Date	New items
October 2026	• Added information for NetVault Plug-in for Oracle 14.0 • Added information for NetVault Plug-in for BMR 14.1 • Added information for NetVault Plug-in for Nutanix AHV 14.0 • Added information for NetVault Plug-in for Nutanix Files 14.0
April 2026	• Added information for NetVault Plug-in for Malware 14.1 • Added information for NetVault Plug-in for VMware 14.1 • Added information for Debian Linux 13 • Added information for DDBoost 7.x and 8.x • Removed NetVault information for older versions 12.x
March 2026	• Added information for NetVault Plug-in for DB2 14.0
January 2026	• Added information for SAP HANA 2.0 SPS 08 on SLES 15 SP7 in Plug-in for SAP HANA version 13.2 • Removed support for Windows Server 2012 R2 for SAP HANA 13.2 • Added information for NetVault 14.0.2 • Added NetVault Plug-in for M365 14.0.1 • Added NetVault Plug-in for MariaDB 14.0 • Added support for SLES 15 SP7 in NetVault Server and Client
November 2025	• Added AWS FSX platform support for NDMP plug-in 13.3 and 13.4 • Added support for vSphere 9 for NetVault plug-in for VMware 14.0 • Added NetVault Plug-in for PostgreSQL 14.0 • Removed NetVault support for older versions 11.4.5, 12.1, 12.2, 12.3, 13.0, 13.0.1, 13.0.2, 13.1, 13.1.1

Table 1. Change log

Publication Date	New items
September 2025	• Added platform coverage for NetVault 14.0.1 • From NetVault 14.0.1 release, NetVault Server and Client supports RHEL 10, OEL 10, AlmaLinux 10 and Rocky Linux 10 • From NetVault 14.0.1 release, no support available for the following NetVault Server platforms- CentOS 7.x, 8.2, 8.3, Debian 7.x, 8.x, 10.9, Ubuntu 18.04 • From NetVault 14.0.1 release, no support available for the following NetVault Client platforms- CentOS 7.x, 8.2, 8.3, Debian 7.x, 8.x, 9.x, 10.9, Ubuntu 16.x, 18.x, Solaris 10, Windows 10 • Limited support available for the following NetVault Client platforms- AIX 6.1, 7.1, FreeBSD 10.x, 11.1, OES 11, Turbonix 11.x, 12.x, macOS X 10.12 • On Demand Release support is available for the following NetVault Client platforms- AIX 7.2, FreeBSD 13.2, HP-UX 11.31, Solaris 11.x • Added Plug-in for SQL Server 14.0 • Added support for Windows 2025 with SQL Server 2022 • Added missing entry for Plug-in for Nutanix AHV AOS 7.0 version 13.0.1 • Added missing entry for Plug-in for NDMP version 13.4
May 2025	• Added SLES 15 (SP1-SP5) and RHEL 9.x support for Oracle 19c for *Plug-in* for Oracle 13.0 • Added NetVault 14.0 support for Server and Client • Added Windows 2025 support for NetVault 14.0 for Server and Client • Added NetVault *Plug-in for VMware* 14.0 • Added NetVault Plug-in for M365 14.0 • Added NetVault Plug-in for Malware Detection 14.0 • Added RHEL 9.x support for Fujitsu Prime Cluster • Support for OceanStor V6 for *Plug-in for NDMP — NAS* support for Huawei OceanStor Storage Systems • Removed support for 7.x ESXi for NetVault 14.0 in Plug-in for VMware 14.0 • Added support for ESXi 8.0.2 in Plug-in for VMware 14.0
December 2024	• Removed ESXi 6.7(Update 1 through 3) support for NetVault Plug-in *for VMware* version 13.2 onwards • Added support for Windows 2016, 2019, 2022 for *Plug-in for* Nutanix AHV 13.0.1 for AOS 6.8.1 • Added missing entry for Oracle Linux 9.x for NetVault client 13.3.x
September 2024	• Updated NetVault client support for Windows Server 2012 R2, 2016, 2019, 2022 on version 13.3.x • Added NetVault Plug-in for VMware 13.3 and 13.3.1 • Added PostgreSQL 15 support on Windows 2022 for NetVault Plug-in for PostgreSQL 13.1

Table 1. Change log

Publication Date	New items
July 2024	• Added Rocky Linux 9.x support in NV 13.3 Client • Added NetVault 13.3.x support for NetVault *Plug-in for* PostgreSQL 13.1 and NetVault *Plug-in for* VMware 13.2 and 13.2.1
June 2024	• Added NetVault 13.3 Server and Client support for AlmaLinux 9.x, Debian 12, Oracle Linux 9.x, Rocky Linux 9.x, RHEL 9.X, SLES 15 SP5, FreeBSD (client) 13.2, and Ubuntu 22.04 • Added NetVault Plug-in for M365 13.4.1 • Added NetVault Plug-in for NDMP 13.3 • Added NetVault Plug-in for SAP HANA 13.2 • Added NetVault Plug-in for SnapMirror to Tape 13.3 • Added support for Btrfs to Supported File System • Added MariaDB 10.x and 11.x support to NetVault *Plug-in for* MySQL version 13.2 • Added Isilon Backup Accelerator-OneFS v8.1 and OneFS v9.x support for NetVault 12.x and 13.x • Added Isilon Backup Accelerator-OneFS v8.1, v9.x support for NetVault 12.x and 13.x • Added SLES 15 SP5 support in SAP HANA 13.2 for NetVault 13.x • Added NetVault 13.3 support to Plug-in *for NDMP*—NAS support for NetApp
March 2024	• Added kernel versions specific to NV 13.x release support for *Plug-in Live Client* for Linux—supported client OS • Added kernel support to CentOS 8.3-8.5 and Oracle Linux 8.3-8.6 • Added RHEL 7.9 support for Plug-in *Live Client* for Linux—supported client OS for BMR Plug-in 14.0.x • Updated NetVault *Plug-in for* Nutanix AHV 13.0.1 to support NetVault 13.x versions • Added 13.1.x and 13.2.x support for Enterprise PostgreSQL 12 and 13 in *Plug-in for PostgreSQL* version 13.1 • Removed *'virtual iron'* mentioned in the document • Added Plug-in for MySQL 13.2 • Added Windows server component support to the BMR Plug-in Live Client for Linux 14.0.x
January 2024	• Added support for RHEL 8.3 and 8.4 to BMR 14.0.x Plug-in Live client for Linux
December 2023	• Removed Nutanix AOS 6.5.1.6 support from Nutanix AHV 13.0, 12.4 versions • Removed ESXi 6.7 support for NetVault 13.2 in NetVault Plug-in *for VMware* version 13.2 • Added NetVault Plug-in *for VMware* version 13.2.1 with support for vSphere 8.0 update 2

Table 1. Change log

Publication Date	New items
October 2023	• Added 5.1 support for RHEL 7.x and 8.x in Supported cluster software • Updated NetVault Bare Metal Recovery UEFI Boot support for the latest supported version • Added support for BMR Plug-in *Live Client* for Linux 14.0.x • Added support for BMR Plug-in *Live Client* for Windows 14.0.x • Added support for BMR Plug-in Server 14.0.x • Added support for vSphere 8.0 update 1 for NetVault Plug-in *for VMware* version 13.2 • Added Plug-in for M365 13.4 • Added NetVault 13.2 support for NetVault *Plug-in for* NDMP 12.2 • Added NetVault 13.x support for NetVault Plug-in for Oracle version 13.0 • Added/Updated NetVault 13.x support for NetVault Plug-in for SMTT 12.2, Oracle 13.0, PostgreSQL 13.1, SAP HANA 12.2, SAP on Oracle 11.4.5 • Added Linux RHEL 9.x support for NetVault server and client
September 2023	• Added *Plug-in* for VMware 13.2 • Support for NetVault 13.2 • Removed unsupported OS from the NetVault Server and Client table • Added vSphere 8 support for BMR Plug-in P2V matrix • Removed Windows Server 2022 support for Hyper-V Windows Server 2019
July 2023	• Added *Plug-in* for M365 13.3 • Added *Plug-in* for VMware 13.1.1, 13.1.2, 13.1.3 • Added 8.0 support for *Plug-in* for VMware 13.1.3 • Added NetVault 13.1.x support for *Plug-in* for NDMP version 12.2 • Added Windows Server 2016 and Windows Server 2019 support for NetVault *Plug-in* for Nutanix AHV • Added MySQL Standard Edition 8.0 support for *Plug-in* for MySQL 12.2.1
June 2023	• Added support for Rocky Linux 8.5-8.7 and AlmaLinux 8.6 to NetVault platform support for 13.1.x • Added Windows Server 2022 support for Nutanix Files 13.0 • Added support for NetVault *Plug-in* for Nutanix AHV 13.0.1
April 2023	• Removed Windows 2022 support for *PostgreSQL* 12.x, 13.x for *PostgreSQL* version 12.3.1

Table 1. Change log

Publication Date	New items
March 2023	• Added BMR Plug-in *Live Client* 13.1.1 and 13.1.2 • Kernel versions added to Plug-in *Live Client* for Linux • Added CentOS 8.5 and Oracle Linux 8.6 support for NetVault Bare Metal Recovery Plug-in *Live Client* for Linux- supported client OS for 13.1.2 • Support for *Plug-in for PostgreSQL* version 13.1
February 2023	• Added RHEL 8.5, 8.6 support for NetVault Bare Metal Recovery Plug-in *Live Client* for Linux-supported client OS • Data ONTAP support changes from 9.9 to 9.x to make it exhaustive • Support for NetVault BMR Plug-in *Server* 13.1.2 • Support for NetVault BMR Plug-in 13.1.2 offline and online client and server
December 2022	• Added Windows Server 2022 support for NetVault Plug-in *for VMware* version 13.1 • Data ONTAP support changes from 9.x to 9.9 and earlier for Plug-in *for NDMP* • Added RHEL 8.6 support for NetVault Plug-in for *VMware* version 12.3.3.5
November 2022	• Support for NetVault 13.1.1 • Removed FreeBSD platform support for NetVault 13.1 Client • Added HP-UX platform support for NetVault 13.1 Client • Added AIX 7.2 support for NetVault Client • Updated NetVault Plug-in *for Microsoft* 365 13.2.5 to support 13.1.x • Updated following Plug-ins to support NetVault 13.0.x from 13.x ▪ NetVault Plug-in *for Oracle* ▪ NetVault Plug-in *for SAP on Oracle* ▪ NetVault Plug-in *for SAP HANA* ▪ NetVault Plug-in f*or PostgreSQL* ▪ NetVault Plug-in *for NDMP*
October 2022	• NetVault 13.1 • NetVault Plug-in *for Microsoft* 365 13.2.5 • NetVault Plug-in *for VMware* 13.1 • Support for Ubuntu 18.04 and 20.4 for NetVault Server and NetVault Client • Added OS support for *VMware* • Deleted unsupported OS versions for 13.1.1 • Deleted unsupported server components for 13.1 and 13.1.1

Table 1. Change log

Publication Date	New items
September 2022	• Added operating system support for NetVault Bare Metal Recovery 13.1.1 • Support for NEC CLUSTERPRO X 5.0 with RHEL 7.x and 8.x.
July 2022	• NetVault Bare Metal Recovery 13.1.1 • Corrected BMR support for CentOS and RHEL • Added matrix for BMR support of UEFI boot
June 2022	• Updated Plug-in *for PostgreSQL* 12.3.1 support for Enterprise Postgres 12 and 13 to RHEL 8.x • Support for NetVault Bare Metal Recovery 12.5

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NetVault platform support

- NetVault support policies
- Processor types and bit modes
- Supported platforms: NetVault Server
- Supported platforms: NetVault Client
- Supported web browsers: NetVault Web UI
- Supported file systems
- Supported cluster software
- Supported storage arrays

NetVault support policies

The Quest Product Lifecycle and Support Services Guidelines detailing End-of-Support-Life (EOSL) procedures for all product lines are available online. The Product Life Cycle tables for NetVault and NetVault SmartDisk are also available online.

Quest offers an Early Adopter (EA) Support level for NetVault with applicable qualifications. For the supported combinations, see the various tables within this guide.

Early Adopter (EA) Support:

- Product is supported for early adoption.
- Quest recommends that the customer test the product in a non production environment before production deployment.
- Full Support is planned for a future release.
- Support and Development provide limited support and assistance with deployment.
- Software updates and workarounds might not be provided.
- When the product is officially released, the customer must update to the general availability (GA) version of the given product.

Additional support definitions used throughout this guide might include:

- Limited Support (LS)

  Support is available to provide known workarounds or fixes, no new code fixes are generated, enhancement requests are not accepted, and you are encouraged to upgrade to newest available release.

- Discontinued Support (DS)

  The release is retired or discontinued, no new patches or fixes are generated, the release is not available for download from the Support Portal, support is provided to assist with upgrading to the newest available release, and support representatives are not obligated to provide assistance with this version of the product.

- On Demand Release Only (OD)

  New releases of NetVault includes binaries built for specific platforms such as Windows and Linux only. If you need software for a platform marked as OD in the compatibility guide, contact Quest Support for assistance.

Also, an individual manufacturer's End-of-Life (EOL) and EOSL product-support policy and statements supersede any support implied directly or indirectly by the information within this guide.

Host operating system (OS) and application version support policy

In addition to what is listed in this guide, Quest provides NetVault support for host operating systems and applications where the following criteria have been met:

- Vendor OS or application maintenance or patch versions of the same major or minor release already supported are also supported, unless otherwise stated.
- Vendor OS or application major or minor versions that are newer than what is listed in this guide are not supported and require a separate qualification effort, unless otherwise stated.

Best reasonable effort (BRE) support

Best reasonable effort (BRE) support refers to the lengths to which Quest Support can go to assist in issues with versions of third-party operating systems, platforms, databases, and applications that are supported by the Quest product but are no longer supported by the vendor. It applies to the following scenarios:

- When a version of NetVault Server, NetVault Client, or a plug-in supports release of operating systems, platforms, databases, and applications that are no longer supported by the vendor, Quest provides BRE support to provide known workarounds or fixes for a period of one year after the end of vendor support.
- Quest generates no new code fixes for NetVault to support operating systems, platforms, databases, and applications that are no longer supported by the vendor except under extreme circumstances and at our discretion.

We at Quest encourage you to upgrade your unsupported operating system, platform, database, or application to a fully supported version.

Application plug-in EOSL policy

A NetVault application plug-in's limited-support start date and EOSL date are the same as the latest major or minor NetVault version it is supported with per this guide. Each fully supported version of NetVault limits Full Support of a plug-in version to **n** and **n-1** major plug-in releases as determined by **n**; in this case, **n** is the latest major plug-in version supported by that NetVault major release. After a major plug-in release becomes **n-2**, it enters LS for one year. After the one year passes, the plug-in reaches EOSL and support is discontinued for that plug-in version.

Virtualized NetVault Server and Client policy

NetVault Server and Client components are supported when running in a virtual machine (VM) as long as NetVault is running in a hypervisor guest OS that is officially supported by NetVault. Supported hypervisor programs are: KVM, Hyper-V, Oracle VM server, VMware ESXi, and Xen.

Additional notes:

- Support considerations for NetVault Server and SmartClients:

- Storage devices that are directly attached to an ESXi Server are not supported. Unsupported devices include both direct-attached SCSI devices and devices on Fibre Channel that are exposed to the VM through a raw-device mapping.
- Devices connected through iSCSI are supported.
- The VM that hosts the NetVault Server must be assigned a sufficient resource reservation in its own Resource Pool. NetVault Servers that have to compete for resources are not supported.
- VMware vSphere High Availability (HA) and vMotion are supported for the VM that hosts the NetVault Server. However, due to variability in timings, Quest does not guarantee successful completion of backup jobs run during a migration.
- NetVault SmartDisk does not support installation on a VM.
- Quest may require reproduction of an issue in a non-virtualized environment in cases where it suspects an issue with the underlying virtualization infrastructure.

- Using the Plug-in *for FileSystem* on the physical hypervisor server machine to perform image-level backups of the VM is not supported. Installing the Plug-in *for Hyper-V* or Plug-in *for VMware* on the physical machine to perform image-level backups of the VM is required.

Processor types and bit modes

The following table explains the nomenclature used throughout this guide to represent various types of architecture. When the processor supports both 32- and 64-bit operating systems and applications but a specific bit mode is required, the bit mode is called out in parentheses; for example, x86-64 (64-bit).

Table 2. Processor types and bit modes

Type or mode	Represents	Primary OS
PowerPC 32/64	32-bit and 64-bit architecture that supports 32-bit and 64-bit systems and applications	AIX, macOS X
x86-32	32-bit architecture that supports 32-bit systems and applications	FreeBSD, Linux, Windows
pure 64-bit	Pure 64-bit architecture that supports only 64-bit systems and applications; also known as **pure**	FreeBSD, Linux, Windows
x86-64	64-bit architecture that supports 32- and 64-bit systems and applications; also known as **hybrid**	FreeBSD, Linux, Windows
x86 (32/64)	32-bit architecture that supports 32-bit systems and applications and 64-bit architecture that supports 32-bit and 64-bit systems and applications	Linux, Solaris Intel, Windows
SPARC, SPARC 32/64	Based on an architecture developed by Oracle Corporation. 32-bit and 64-bit SPARC architecture that supports 32-bit and 64-bit systems and applications	Solaris SPARC
SPARC pure 64-bit	64-bit SPARC architecture that supports 32-bit and 64-bit systems and applications	Solaris SPARC
IA-64	Pure 64-bit Itanium architecture that supports only 64-bit systems and applications	Linux
IA-64	64-bit architecture that supports 32-bit and 64-bit systems and applications	HP-UX

NOTE: Beginning with release 13.0.2, NetVault Client does not support AIX, Linux IA-64, Solaris Intel, macOS, or HP-UX platforms.

Supported platforms: NetVault Server

Table 3. Server-supported platforms

			Supported NetVault releases						
Supported OS	**OS version**	**Processor type**	**14.1**	**14.0.x**	**14.0**	**13.3.x**	**13.2.x**	**13.1.x**	**13.0.3**
Linux	AlmaLinux 8.5-8.10	x86-64	X	X	X	X	X	X	
Linux	AlmaLinux 9.x	x86-64	X	X	X	X			
Linux	AlmaLinux 10.x	x86-64	X	X					
Linux	CentOS 7.x[4]	x86-64				LS	LS	LS	LS
Linux	CentOS 8.2	x86-64			X	X	X	X	X
Linux	CentOS 8.3	x86-64			X	X	X	X	X
Linux	Debian 7.x, 8.x	x86-64			LS	LS	LS	LS	LS
Linux	Debian 9.x	pure 64-bit			LS	LS	LS	LS	LS
Linux	Debian 10.9	pure 64-bit			LS	LS	LS	LS	LS
Linux	Debian 12	pure 64-bit	X	X	X	X			
Linux	Debian 13	pure 64-bit	X						
Linux	Oracle Linux 7.x[4]	x86-64				LS	LS	LS	LS
Linux	Oracle Linux 8.5-8.10	x86-64	X	X		X	X	X	X
Linux	Oracle Linux 9.x	x86-64	X	X		X			
Linux	Oracle Linux 10.x	x86-64	X	X					
Linux	RHEL 7.x	x86-64				LS	LS	LS	LS
Linux	RHEL 8.5-8.10	x86-64	X	X	X	X	X	X	X
Linux	RHEL 9.x	x86-64	X	X	X	X	X		
Linux	RHEL 10.x	x86-64	X	X					
Linux	Rocky Linux 8.5-8.10	x86-64	X	X	X	X	X	X	
Linux	Rocky Linux 9.x	x86-64	X	X	X	X			
Linux	Rocky Linux 10.x	x86-64	X	X					
Linux	SLES 12, 12 SP1 to SP3	x86-64				LS	LS	LS	LS
Linux	SLES 12 SP4	x86-64				LS	LS	LS	LS
Linux	SLES 12 SP5	x86-64				LS	LS	LS	LS
Linux	SLES 15 SP1	x86-64	X	X	X	X	X	X	X
Linux	SLES 15 SP2	x86-64	X	X	X	X	X	X	X
Linux	SLES 15 SP5	x86-64	X	X	X	X			
Linux	SLES 15 SP7	x86-64	X	X					

Table 3. Server-supported platforms

			Supported NetVault releases						
Supported OS	**OS version**	**Processor type**	**14.1**	**14.0.x**	**14.0**	**13.3.x**	**13.2.x**	**13.1.x**	**13.0.3**
Ubuntu	Ubuntu 18.04	x86-64			LS	LS	LS	LS	
Ubuntu	Ubuntu 20.04	x86-64	LS	LS	LS	LS	LS	LS	
Ubuntu	Ubuntu 22	x86-64	X	X	X	X			
Ubuntu	Ubuntu 24	x86-64	X	X					
Windows	Windows Server 2012 R2[1,4,6]	x86-64				LS	LS	LS	LS
Windows	Windows Server 2016[2]	x86-64	X	X	X	X	X	X	X
Windows	Windows Storage Server 2016	x86-64	X	X	X	X	X	X	X
Windows	Windows Server 2019[2]	x86-64	X	X	X	X	X	X	X
Windows[3]	Windows Server 2022	x86-64	X	X	X	X	X	X	X
Windows	Windows Server 2025	x86-64	X	X					

1. Windows Server 2012 supported editions include: Standard, Datacenter, Essentials, and Foundation.
2. Windows Server 2016 and 2019 supported editions include: Standard, Datacenter, and Essentials.
3. Using the push install feature with Windows 2022 may not succeed in certain scenarios.
4. NetVault 13.2 version is the last version to support this OS.
5. From NetVault 14.0.1 version, NetVault Server and Client supports RHEL 10, OEL 10, AlmaLinux 10, Rocky Linux 10.
6. From NetVault 14.0.1 version, no support for Windows Server Core 2012 and Windows Storage Server 2012 .

Supported platforms: NetVault Client

NOTE: The NetVault Client must be used with a NetVault Server version that is equal to or later than the Client version. For example, a NetVault 13.x Client cannot be used with NetVault 12.x Server.

Table 4. Client-supported platforms

			Supported NetVault releases						
Supported OS	**OS version**	**Bit mode**	**14.1**	**14.0.x**	**14.0**	**13.3.x**	**13.2.x**	**13.1.x**	**13.0.3**
AIX	6.1, 7.1	PowerPC 32/64							
AIX	7.2	PowerPC 32/64	OD	OD					
FreeBSD	10.x	x86-64							LS
FreeBSD	11.1	x86-64							LS
FreeBSD	13.2		OD	OD	X	X			
HP-UX	11.31	IA-64	OD	OD	X	X	X	X	

Table 4. Client-supported platforms

			Supported NetVault releases						
Supported OS	**OS version**	**Bit mode**	**14.1**	**14.0.x**	**14.0**	**13.3.x**	**13.2.x**	**13.1.x**	**13.0.3**
Linux	AlmaLinux 8.5-8.10	x86 64	X	X	X	X	X	X	
Linux	AlmaLinux 9.x	x86 64	X	X	X	X			
Linux	AlmaLinux 10.x	x86 64	X	X					
Linux	CentOS 7.x[5]	x86 64				LS	LS	LS	LS
Linux	CentOS 7.x[5]	pure 64-bit				LS	LS	LS	LS
Linux	CentOS 8.2	x86-64			X	X	X	X	X
Linux	CentOS 8.3	x86-64			X	X	X	X	X
Linux	Debian 7.x, 8.x	x86-64			LS	LS	LS	LS	LS
Linux	Debian 8.11	32-bit hybrid, pure 64-bit	LS	LS	LS	LS	LS	LS	LS
Linux	Debian 9.x	pure 64-bit			LS	LS	LS	LS	LS
Linux	Debian 10.9	pure 64-bit			LS	LS	LS	LS	LS
Linux	Debian 12	pure 64-bit	X	X	X	X			
Linux	Debian 13	pure 64-bit	X						
Linux	OES 11	x86-64	LS	LS	LS				
Linux	Oracle Linux 7.x[5]	x86-64				LS	LS	LS	LS
Linux	Oracle Linux 7.0 Update 7	pure 64-bit				LS	LS	LS	LS
Linux	Oracle Linux 8.5-8.10	x86-64	X	X		X	X	X	X
Linux	Oracle Linux 9.x	x86-64	X	X		X			
Linux	Oracle Linux 10.x	x86-64	X	X					
Linux	RHEL 6.5	pure 64-bit				LS			
Linux	RHEL 7.x	pure 64-bit				LS	LS	LS	LS
Linux	RHEL 7.x	x86-64				LS	LS	LS	LS
Linux	RHEL 8.5-8.10	x86-64	X	X	X	X	X	X	X
Linux	RHEL 9.x	x86-64	X	X	X	X	X		
Linux	RHEL 10.x	x86-64	X	X					
Linux	Rocky Linux 8.5-8.10	x86-64	X	X	X	X	X	X	
Linux	Rocky Linux 9.x	x86-64	X	X	X	X			
Linux	Rocky Linux 10.x	x86-64	X	X					

Table 4. Client-supported platforms

			Supported NetVault releases						
Supported OS	**OS version**	**Bit mode**	**14.1**	**14.0.x**	**14.0**	**13.3.x**	**13.2.x**	**13.1.x**	**13.0.3**
Linux	SLES 12, 12 SP1 to SP3	x86-64				LS	LS	LS	LS
Linux	SLES 12 SP4	x86-64				LS	LS	LS	LS
Linux	SLES 12 SP5	x86-64					LS	LS	LS
Linux	SLES 15 SP1	x86-64	X	X	X	X	X	X	X
Linux	SLES 15 SP2	x86-64	X	X	X	X	X	X	X
Linux	SLES 15 SP5	x86-64	X	X	X	X			
Linux	SLES 15 SP7	x86-64	X	X					
Linux	Turbolinux 11.x,12.x	x86-32							
Linux	Ubuntu 16.04	x86-64			LS	LS	LS	LS	LS
Linux	Ubuntu 18.04	x86-64			LS	LS	LS	LS	LS
Linux	Ubuntu 20.04	x86-64	LS	LS	LS	LS	LS	LS	
Linux	Ubuntu 22	x86-64	X	X					
Linux	Ubuntu 24	x86-64	X	X					
macOS X	10.12	x86-64	OD	OD	LS	LS			
Solaris	10	SPARC			LS	LS	LS	LS	LS
Solaris	11.x	SPARC	OD	OD	X	X	X	X	X
Windows	Windows 8.1[1, 5]	x86 64, pure 64-bit			LS	LS		LS	LS
Windows	Windows 10[1]	x86 64, pure 64-bit			X	X	X	X	X
Windows	Windows 11	x86 64, pure 64-bit	X	X	X	X			
Windows	Windows Server Core 2012 R2[,5]	x86-64					LS	LS	LS
Windows	Windows Storage Server 2012 R2[5]	x86-64					LS	LS	LS
Windows	Windows Server 2016[2]	x86-64	X	X	X	X	X	X	X
Windows	Windows Storage Server 2016	x86-64	X	X	X	X	X	X	X
Windows	Windows Server 2019[2]	x86-64	X	X	X	X	X	X	X

Table 4. Client-supported platforms

			Supported NetVault releases						
Supported OS	**OS version**	**Bit mode**	**14.1**	**14.0.x**	**14.0**	**13.3.x**	**13.2.x**	**13.1.x**	**13.0.3**
Windows[4]	Windows Server 2022	x86-64	X	X	X	X	X	X	X
Windows	Windows 2025	x86-64	X	X					

1. Windows 8.1 and 10 supported editions include: Professional and Enterprise.
2. Windows Server 2016 and 2019 supported editions include: Standard, Datacenter, and Essentials.
4. Using the push install feature with Windows 2022 may not succeed in certain scenarios.
5. NetVault 13.2 version is the last version to support this OS.
6. From NetVault 14.0.1 version, NetVault Server and Client supports RHEL 10, OEL 10, AlmaLinux 10, Rocky Linux 10.
7. From NetVault 14.0.1 version, On Demand Release only for the following NetVault Client platforms- AIX 7.2, FreeBSD 13.2, HP-UX 11.31, Solaris 11.x

Supported web browsers: NetVault Web UI

Table 5. Supported web browsers

NetVault version	Web browser
14.x, 13.x	Microsoft Edge 125 and later
14.x, 13.x	Mozilla Firefox 126 and later; includes Extended Support Release (ESR)
14.x, 13.x	Google Chrome 125 and later
14.x, 13.x	Apple Safari 6 and later

Supported file systems

Table 6. Local file systems

	Local file systems														
Supported OS	**NTFS**	**FAT**	**ReFS**	**HFS+**	**UFS**	**ZFS**	**ext2**	**ext3**	**ext4**	**XFS**	**Btrfs**	**ReiserFS**	**JFS**	**HFS**	**VxFS**
AIX[2]													X		
FreeBSD					X										
HP-UX[2]														X	X
Linux[2]							X	X	X	X	X	X	X		
macOS X[2]				X	X										
Solaris					X	X									
Windows	X	X	X[1]												

1. ReFS support in NetVault 9.1 and later.
2. NetVault Client 13.0.2 does not support HP-UX, Linux IA-64, and macOS.

Table 7. Remote file systems

	Remote file systems					
Supported OS	**CIFS**	**NFSv3**	**NFSv4**	**AFP**	**Xsan v1**	**Xsan v2**
AIX[1]		X				
FreeBSD		X				
HP-UX[1]		X				
Linux[1]		X	X			
macOS X[1]	X	X		X	X	X
Solaris		X	X			
Windows	X		X			

1. NetVault Client 13.0.2 does not support HP-UX, Linux IA-64, and macOS.

Table 8. Cluster file systems

	Cluster file systems	
Supported OS	**GFS**	**GFS2**
Linux[1]	X	X

1. NetVault Client 13.0.2 does not support HP-UX, Linux IA-64, and macOS.

Supported cluster software

Table 9. Supported cluster software

Supported OS	OS version	Bit mode	Cluster software
Linux —RHEL AS/ES/WS	8.x	x86 64	Fujitsu Prime Cluster LifeKeeper v9.x for Linux x86 (32/64) NEC CLUSTERPRO X 4.2, 4.3, 5.0 and 5.1
Linux —RHEL AS/ES/WS	9.x	x86 64	Fujitsu Prime Cluster LifeKeeper v9.x for Linux x86 (32/64) NEC CLUSTERPRO X 4.2, 4.3, 5.0 and 5.1
Linux—SLES	11.0	x86 (32/64)	Fujitsu Prime Cluster Itanium (64-bit), x86 (x86-32), x86-64 (64-bit) LifeKeeper v6.4.x for Linux x86 (32/64) NEC CLUSTERPRO X 4.0, 4.1, and 4.2 RHCS
Solaris	10.x	SPARC 32/64, Intel x86-32, x86-64	Sun Cluster
Solaris	11.x	SPARC 32/64, Intel x86-32, x86-64	Sun Cluster

Table 9. Supported cluster software

Supported OS	OS version	Bit mode	Cluster software
Windows Server	2012 R2	x86-64	LifeKeeper v6.1.x Microsoft Cluster Server Veritas Cluster Server Windows Server 2012/2012 R2 x86-64
Windows Server	2016	x86-64	Microsoft Cluster Server Windows Server 2016 x86-64,
Windows Server	2019[1]	x86-64	Microsoft Cluster Server Windows Server 2019 x86-64

1. Windows Server 2019 supported editions include: Standard and Datacenter.

Supported storage arrays

- Dell storage arrays
- Huawei OceanStor DeviceManager Series
- NetApp ONTAP System Manager or ONTAP Data Management software

Table 10. Dell storage arrays

Device	Vendor software	Supported NetVault releases 12.x	OS versions supported
Dell Compellent Series 40	Storage Center 7.1.12.2 or later	X	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016
Dell EMC SC9000	Storage Center 7.1.12.2 or later	X	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016
Dell EMC SC8000	Storage Center 7.1.12.2 or later	X	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016
Dell EMC SC7020 and SC7020F	Storage Center 7.1.12.2 or later	X	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016
Dell EMC SC5020 and SC5020F	Storage Center 7.1.12.2 or later	X	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016

Table 10. Dell storage arrays

Device	Vendor software	Supported NetVault releases 12.x	OS versions supported
Dell EMC SCv3020	Storage Center 7.1.12.2 or later	X	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016
Dell EMC SCv3000	Storage Center 7.1.12.2 or later	X	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016
Dell EMC SCv2020	Storage Center 7.1.12.2 or later	X	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016
Dell Storage SC4020 All-In-One Array	Storage Center 7.1.12.2 or later	X	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016
Dell Storage SCv2080	Storage Center 7.1.12.2 or later	X	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016
Dell Storage SCv2000 Series	Storage Center 7.1.12.2 or later	X	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016

Table 11. Huawei OceanStor DeviceManager Series

Device	Vendor software	Supported NetVault releases 12.2	OS versions supported
OceanStor 18800F V3 V300R006C00	V300R006C00SPC100 and later	LS	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016
OceanStor 18500F V3	V300R006C00SPC100 and later	LS	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016
OceanStor 6800F V3	V300R006C00SPC100 and later	LS	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016

Table 11. Huawei OceanStor DeviceManager Series

Device	Vendor software	Supported NetVault releases 12.2	OS versions supported
OceanStor 5800F V3	V300R006C00SPC100 and later	LS	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016
OceanStor 5600F V3	V300R006C00SPC100 and later	LS	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016
OceanStor 5500F V3	V300R006C00SPC100 and later	LS	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016
OceanStor 5300F V3	V300R006C00SPC100 and later	LS	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016
OceanStor 2600F V3	V300R006C00SPC100 and later	LS	Windows Server 2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2016

Table 12. NetApp ONTAP System Manager or ONTAP Data Management software

Device	Vendor software	Supported NetVault releases 13.x	OS versions supported
		X	Windows Server 2012/2012 R2 x86-64 (64-bit) Windows Server 2012 R2 Windows Server 2016 x86-64 Windows Server 2019 x86-64 Windows Server 2022 x86-64

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NetVault Plug-in compatibility

- NetVault Plug-in for DB2
- NetVault Plug-in for Domino
- NetVault Plug-in for Advanced Encryption
- NetVault Plug-in for Standard Encryption
- NetVault Plug-in for Exchange
- NetVault Plug-in for Hyper-V
- NetVault Plug-in for Microsoft 365
- NetVault Plug-in for Microsoft Office 365
- NetVault Plug-in for MongoDB
- NetVault Plug-in for MySQL
- NetVault Plug-in for Malware Detection 14.0
- NetVault Plug-in for NDMP
- NetVault Plug-in for Nutanix AHV
- NetVault Plug-in for Nutanix Files
- NetVault Plug-in for Oracle
- NetVault Plug-in for PostgreSQL
- NetVault Plug-in for Red Hat Virtualization
- NetVault Plug-in for SAP Adaptive Server Enterprise (ASE), formerly Plug-in for Sybase
- NetVault Plug-in for SAP HANA
- NetVault Plug-in for SAP on Oracle
- NetVault Plug-in for SharePoint
- NetVault Plug-in for SnapMirror to Tape
- NetVault Plug-in for SnapShot Manager
- NetVault Plug-in for SnapVault Manager
- NetVault Plug-in for SQL Server
- NetVault Plug-in for VaultShare (ACSLS)
- NetVault Plug-in for VMware
- Compatibility with Quest Rapid Data Access (RDA) and EMC Data Domain Boost (DD Boost)

NetVault Plug-in *for DB2*

- Plug-in for DB2 version 14.0
- Plug-in for DB2 version 12.0

Table 13. Plug-in for DB2 version 14.0

	Supported NetVault releases			
Application version	**14.x**	**13.x**	**12.x**	**OS versions supported**
DB2 9.5		LS	LS	AIX 6.1L PowerPC 32/64
DB2 9.7		X	X	AIX 6.1L PowerPC 32/64
DB2 10.1		X	X	AIX 6.1L PowerPC 32/64
DB2 10.5		X	X	AIX 6.1L PowerPC 32/64
DB2 9.7		X	X	AIX 7.1L PowerPC 32/64
DB2 10.1		X	X	AIX 7.1L PowerPC 32/64
DB2 10.5		X	X	AIX 7.1L PowerPC 32/64
DB2 11.1		X	X	AIX 7.1L PowerPC 32/64
DB2 10.5		X	X	AIX 7.2L PowerPC 32/64
DB2 11.1		X	X	AIX 7.2L PowerPC 32/64
DB2 9.5		LS	LS	Linux x86-32
DB2 9.7		X	X	Linux x86-32
DB2 10.1		X	X	Linux x86-32
DB2 10.5		X	X	Linux x86-32
DB2 11.1		X	X	Linux x86-32
DB2 9.5	LS	LS	LS	Linux x86-64 (64-bit)
DB2 9.7	X	X	X	Linux x86-64 (64-bit)
DB2 10.1	X	X	X	Linux x86-64 (64-bit)
DB2 10.5	X	X	X	Linux x86-64 (64-bit)
DB2 11.1	X	X	X	Linux x86-64 (64-bit)
DB2 11.5	X	X	X	Linux x86-64 (64-bit)
DB2 12.1	X	X	X	Linux x86-64 (64-bit)
DB2 9.5		LS	LS	Solaris 10 SPARC 32/64
DB2 9.7		X	X	Solaris 10 SPARC 32/64
DB2 10.1		X	X	Solaris 10 SPARC 32/64
DB2 10.5		X	X	Solaris 10 SPARC 32/64
DB2 9.5		LS	LS	Solaris 10 x86-32
DB2 9.7		X	X	Solaris 10 x86-32
DB2 10.1		X	X	Solaris 10 x86-32
DB2 10.5		X	X	Solaris 10 x86-32
DB2 9.5		LS	LS	Solaris 10 x86-64 (64-bit)
DB2 9.7		X	X	Solaris 10 x86-64 (64-bit)
DB2 10.1		X	X	Solaris 10 x86-64 (64-bit)
DB2 10.5		X	X	Solaris 10 x86-64 (64-bit)
DB2 9.5		LS	LS	Solaris 11 SPARC 32/64
DB2 9.7		X	X	Solaris 11 SPARC 32/64
DB2 10.1		X	X	Solaris 11 SPARC 32/64
DB2 10.5		X	X	Solaris 11 SPARC 32/64
DB2 11.1		X	X	Solaris 11 SPARC 32/64
DB2 9.5		LS	LS	Solaris 11 x86-64 (64-bit)
DB2 9.7		X	X	Solaris 11 x86-64 (64-bit)

Application version	Supported NetVault releases 14.x	13.x	12.x	OS versions supported
DB2 10.1		X	X	Solaris 11 x86-64 (64-bit)
DB2 10.5		X	X	Solaris 11 x86-64 (64-bit)
DB2 9.7		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
DB2 10.1		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
DB2 10.5		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
DB2 11.1		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
DB2 9.7		X	X	Windows Server 2012/2012 R2
DB2 10.1		X	X	Windows Server 2012/2012 R2
DB2 10.5		X	X	Windows Server 2012/2012 R2
DB2 11.1		X	X	Windows Server 2012/2012 R2
DB2 11.1	X	X	X	Windows Server 2016 x86-64
DB2 11.1	X	X	X	Windows Server 2016
DB2 11.5	X	X	X	Windows Server 2016 Windows Server 2019 Windows Server 2022
DB2 12.1	X	X	X	Windows Server 2016 Windows Server 2019 Windows Server 2022

Table 14. Plug-in *for DB2* version 12.0

Application version	Supported NetVault releases 14.x	13.x	12.x	OS versions supported
DB2 9.5		LS	LS	AIX 6.1L PowerPC 32/64
DB2 9.7		X	X	AIX 6.1L PowerPC 32/64
DB2 10.1		X	X	AIX 6.1L PowerPC 32/64
DB2 10.5		X	X	AIX 6.1L PowerPC 32/64
DB2 9.7		X	X	AIX 7.1L PowerPC 32/64
DB2 10.1		X	X	AIX 7.1L PowerPC 32/64
DB2 10.5		X	X	AIX 7.1L PowerPC 32/64
DB2 11.1		X	X	AIX 7.1L PowerPC 32/64
DB2 10.5		X	X	AIX 7.2L PowerPC 32/64
DB2 11.1		X	X	AIX 7.2L PowerPC 32/64
DB2 9.5		LS	LS	Linux x86-32
DB2 9.7		X	X	Linux x86-32
DB2 10.1		X	X	Linux x86-32
DB2 10.5		X	X	Linux x86-32
DB2 11.1		X	X	Linux x86-32
DB2 9.5	LS	LS	LS	Linux x86-64 (64-bit)
DB2 9.7	X	X	X	Linux x86-64 (64-bit)
DB2 10.1	X	X	X	Linux x86-64 (64-bit)
DB2 10.5	X	X	X	Linux x86-64 (64-bit)
DB2 11.1	X	X	X	Linux x86-64 (64-bit)

Table 14. Plug-in *for DB2* version 12.0

	Supported NetVault releases			
Application version	**14.x**	**13.x**	**12.x**	**OS versions supported**
DB2 9.5	LS	LS	LS	Solaris 10 SPARC 32/64
DB2 9.7	X	X	X	Solaris 10 SPARC 32/64
DB2 10.1	X	X	X	Solaris 10 SPARC 32/64
DB2 10.5	X	X	X	Solaris 10 SPARC 32/64
DB2 9.5		LS	LS	Solaris 10 x86-32
DB2 9.7		X	X	Solaris 10 x86-32
DB2 10.1		X	X	Solaris 10 x86-32
DB2 10.5		X	X	Solaris 10 x86-32
DB2 9.5		LS	LS	Solaris 10 x86-64 (64-bit)
DB2 9.7		X	X	Solaris 10 x86-64 (64-bit)
DB2 10.1		X	X	Solaris 10 x86-64 (64-bit)
DB2 10.5		X	X	Solaris 10 x86-64 (64-bit)
DB2 9.5	LS	LS	LS	Solaris 11 SPARC 32/64
DB2 9.7	X	X	X	Solaris 11 SPARC 32/64
DB2 10.1	X	X	X	Solaris 11 SPARC 32/64
DB2 10.5	X	X	X	Solaris 11 SPARC 32/64
DB2 11.1	X	X	X	Solaris 11 SPARC 32/64
DB2 9.5		LS	LS	Solaris 11 x86-64 (64-bit)
DB2 9.7		X	X	Solaris 11 x86-64 (64-bit)
DB2 10.1		X	X	Solaris 11 x86-64 (64-bit)
DB2 10.5		X	X	Solaris 11 x86-64 (64-bit)
DB2 9.7		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
DB2 10.1		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
DB2 10.5		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
DB2 11.1		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
DB2 9.7		X	X	Windows Server 2012/2012 R2
DB2 10.1		X	X	Windows Server 2012/2012 R2
DB2 10.5		X	X	Windows Server 2012/2012 R2
DB2 11.1		X	X	Windows Server 2012/2012 R2
DB2 11.1	X	X	X	Windows Server 2016 x86-64
DB2 11.1	X	X	X	Windows Server 2016

NetVault Plug-in *for Domino*

- Plug-in for Domino version 12.4

Table 15. Plug-in *for Domino* version 12.4

Application version	Supported NetVault releases 14.x	13.x	OS versions supported
Domino 9.0 (32-bit)		X	AIX 7.1 (32-bit)
Domino 9.0 (64-bit)		X	AIX 7.1 (64-bit)
Domino 9.0.1 (64-bit)		X	AIX 7.1 (64-bit)
Domino 9.0 (32-bit)		X	AIX 7.2 (32-bit)
Domino 9.0 (64-bit)		X	AIX 7.2 (64-bit)
Domino 9.0.1 (64-bit)		X	AIX 7.2 (64-bit)
Domino 10.0 (64-bit)		X	AIX 7.2 (64-bit)
Domino 10.0.1 (64-bit)		X	AIX 7.2 (64-bit)
Domino 9.0 (32-bit)		X	RHEL 6.3 and later (32-bit)
Domino 9.0 (64-bit)		X	RHEL 6.3 and later (64-bit)
Domino 9.0.1 (64-bit)		X	RHEL 6.3 and later (64-bit)
Domino 9.0.1 (64-bit)		X	RHEL 7.x (64-bit)
Domino 9.0.1 FP2 and later (64-bit)		X	RHEL 7.4 (64-bit)
Domino 10.0 (64-bit)		X	RHEL 7.4 (64-bit)
Domino 10.0.1 (64-bit)		X	RHEL 7.4 (64-bit)
Domino 9.0 (32-bit)	LS	X	SLES 11 SP1 and later (32-bit)
Domino 9.0 (64-bit)	LS	X	SLES 11 SP1 and later (64-bit)
Domino 9.0.1 (64-bit)	LS	X	SLES 11 SP1 and later (64-bit)
Domino 9.0.1 FP3 and later (64-bit)		X	SLES 12 (64-bit)
Domino 10.0 (64-bit)		X	SLES 12 (64-bit)
Domino 10.0.1 (64-bit)		X	SLES 12 (64-bit)
Domino 9.0 (64-bit)		X	Windows Server 2012 x86-64 (64-bit)
Domino 9.0.1 (64-bit)		X	Windows Server 2012 x86-64 (64-bit)
Domino 9.0 (64-bit)		X	Windows Server 2012
Domino 9.0.1 (64-bit)		X	Windows Server 2012
Domino 9.0.1 (64-bit)		X	Windows Server 2012 R2 x86-64 (64-bit)
Domino 10.0 (64-bit)		X	Windows Server 2012 R2 x86-64 (64-bit)
Domino 10.0.1 (64-bit)		X	Windows Server 2012 R2 x86-64 (64-bit)
Domino 11.0 (64-bit)		X	Windows Server 2012 R2 x86-64 (64-bit)
Domino 11.0.1 (64-bit)		X	Windows Server 2012 R2 x86-64 (64-bit)
Domino 9.0.1 (64-bit)		X	Windows Server 2012 R2
Domino 10.0 (64-bit)		X	Windows Server 2012 R2
Domino 10.0.1 (64-bit)		X	Windows Server 2012 R2
Domino 9.0.1 FP8 and later (64-bit)	X	X	Windows Server 2016 x86-64 (64-bit)
Domino 10.0 (64-bit)	X	X	Windows Server 2016 x86-64 (64-bit)
Domino 10.0.1 (64-bit)	X	X	Windows Server 2016 x86-64 (64-bit)
Domino 11.0 (64-bit)	X	X	Windows Server 2016 x86-64 (64-bit)
Domino 11.0.1 (64-bit)	X	X	Windows Server 2016 x86-64 (64-bit)
Domino 9.0.1 FP8 and later (64-bit)	X	X	Windows Server 2016

Table 15. Plug-in *for Domino* version 12.4

Application version	Supported NetVault releases 14.x	13.x	OS versions supported
Domino 10.0 (64-bit)	X	X	Windows Server 2016
Domino 10.0.1 (64-bit)	X	X	Windows Server 2016
Domino 9.0.1 FP10 (64-bit)		X	Windows Server 2019 x86-64 (64-bit)
Domino 10.0.1.2 (64-bit)		X	Windows Server 2019 x86-64 (64-bit)
Domino 11.0 (64-bit)		X	Windows Server 2019 x86-64 (64-bit)
Domino 11.0.1 (64-bit)	X	X	Windows Server 2019 x86-64 (64-bit)
Domino 9.0.1 FP10 (64-bit)	X	X	Windows Server 2019
Domino 10.0.1.2 (64-bit)	X	X	Windows Server 2019

NetVault Plug-in *for Advanced Encryption*

- Plug-in for Advanced Encryption version 11.4

Table 16. Plug-in *for Advanced Encryption* version 11.4

Encryption algorithm	Supported NetVault releases 12.x	13.x	14.x	OS versions supported
Encryption AES-256	X	X	X	AIX 6.1 PowerPC 32/64
Encryption AES-256	X	X	X	FreeBSD 10.x x86 (32/64)
Encryption AES-256	X	X	X	Linux x86-32
Encryption AES-256	X	X	X	Linux x86-64
Encryption AES-256	X	X	X	Linux Itanium (64-bit)
Encryption AES-256	X	X	X	Solaris 10 SPARC 32/64
Encryption AES-256	X	X	X	Solaris 10 x86 (32/64)
Encryption AES-256	X	X	X	Solaris 11.x x86-64 (64-bit)
Encryption AES-256	X	X	X	Windows Server and Server Core 2012/2012 R2 x86-64
Encryption AES-256	X	X	X	Windows Server and Server Core 2012/2012 R2
Encryption AES-256	X	X	X	Windows Server 2016 x86-64
Encryption AES-256	X	X	X	Windows Server 2016
Encryption AES-256	X	X	X	Windows Server 2019 x86-64
Encryption AES-256	X	X	X	Windows Server 2019
Encryption AES-256	X	X	X	Windows Storage Server 2012/2012 R2 x86-64
Encryption AES-256	X	X	X	Windows Storage Server 2012/2012 R2
Encryption CAST-256	X	X	X	AIX 6.1 PowerPC 32/64
Encryption CAST-256	X	X	X	FreeBSD 10.x x86 (32/64)
Encryption CAST-256	X	X	X	Linux x86-32
Encryption CAST-256	X	X	X	Linux x86-64
Encryption CAST-256	X	X	X	Linux Itanium (64-bit)

Table 16. Plug-in *for Advanced Encryption* version 11.4

	Supported NetVault releases			
Encryption algorithm	**12.x**	**13.x**	**14.x**	**OS versions supported**
Encryption CAST-256	X	X	X	Solaris 10 SPARC 32/64
Encryption CAST-256	X	X	X	Solaris 10 x86 (32/64)
Encryption CAST-256	X	X	X	Solaris 11.x x86-64 (64-bit)
Encryption CAST-256	X	X	X	Windows Server and Server Core 2012/2012 R2 x86-64
Encryption CAST-256	X	X	X	Windows Server and Server Core 2012/2012 R2
Encryption CAST-256	X	X	X	Windows Server 2016 x86-64
Encryption CAST-256	X	X	X	Windows Server 2016
Encryption CAST-256	X	X	X	Windows Server 2019 x86-64
Encryption CAST-256	X	X	X	Windows Server 2019
Encryption CAST-256	X	X	X	Windows Storage Server 2012/2012 R2 x86-64
Encryption CAST-256	X	X	X	Windows Storage Server 2012/2012 R2

NetVault Plug-in *for Standard Encryption*

- Plug-in for Standard Encryption version 11.4

Table 17. Plug-in *for Standard Encryption* version 11.4

	Supported NetVault releases			
Encryption algorithm	**12.x**	**13.x**	**14.x**	**OS versions supported**
Encryption CAST-128	X	X	X	AIX 6.1 PowerPC 32/64
Encryption CAST-128	X	X	X	FreeBSD 10.x x86 (32/64)
Encryption CAST-128	X	X	X	Linux x86-32
Encryption CAST-128	X	X	X	Linux x86-64
Encryption CAST-128	X	X	X	Linux Itanium (64-bit)
Encryption CAST-128	X	X	X	Solaris 10 SPARC 32/64
Encryption CAST-128	X	X	X	Solaris 10 x86 (32/64)
Encryption CAST-128	X	X	X	Solaris 11.x x86-64 (64-bit)
Encryption CAST-128	X	X	X	Windows Server and Server Core 2012/2012 R2 x86-64
Encryption CAST-128	X	X	X	Windows Server and Server Core 2012/2012 R2
Encryption CAST-128	X	X	X	Windows Server 2016 x86-64
Encryption CAST-128	X	X	X	Windows Server 2016
Encryption CAST-128	X	X	X	Windows Server 2019 x86-64
Encryption CAST-128	X	X	X	Windows Server 2019
Encryption CAST-128	X	X	X	Windows Storage Server 2012/2012 R2 x86-64
Encryption CAST-128	X	X	X	Windows Storage Server 2012/2012 R2

NetVault Plug-in *for Exchange*

- Plug-in for Exchange version 12.3
- Plug-in for Exchange version 12.1
- Plug-in for Exchange version 12.0

Table 18. Plug-in *for Exchange* version 12.3

		Supported NetVault releases		
Application version	**14.x**	**13.x**	**12.x**	**OS versions supported**
Exchange Server 2010 SP3, 2010 Rollup 1 through 13 (64-bit)		X	X	Windows Server 2012 x86-64 (64-bit)
Exchange Server 2010 SP3, 2010 Rollup 1 through 13 (64-bit)		X	X	Windows Server 2012
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU21 (64-bit)		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU21 (64-bit)		X	X	Windows Server 2012/2012 R2
Exchange Server 2016 CU1 through CU10		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
Exchange Server 2016 CU1 through CU10		X	X	Windows Server 2012/2012 R2
Exchange Server 2016 CU1 through CU13	X	X	X	Windows Server 2016
Exchange Server 2019 CU1 and CU2	X	X	X	Windows Server 2019

Table 19. Plug-in *for Exchange* version 12.1

		Supported NetVault releases		
Application version	**14.x**	**13.x**	**12.x**	**OS versions supported**
Exchange Server 2010 SP3, 2010 Rollup 1 through 13 (64-bit)		X	X	Windows Server 2012 x86-64 (64-bit)
Exchange Server 2010 SP3, 2010 Rollup 1 through 13 (64-bit)		X	X	Windows Server 2012
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU21 (64-bit)		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU21 (64-bit)		X	X	Windows Server 2012/2012 R2
Exchange Server 2016 CU1 through CU10		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
Exchange Server 2016 CU1 through CU10		X	X	Windows Server 2012/2012 R2
Exchange Server 2016 CU1 through CU10	X	X	X	Windows Server 2016

Table 20. Plug-in *for Exchange* version 12.0

	Supported NetVault releases			
Application version	**14.x**	**13.x**	**12.x**	**OS versions supported**
Exchange Server 2010 SP3, 2010 Rollup 1 through 13 (64-bit)		X	X	Windows Server 2012 x86-64 (64-bit)
Exchange Server 2010 SP3, 2010 Rollup 1 through 13 (64-bit)		X	X	Windows Server 2012
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU20 (64-bit)		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU20 (64-bit)		X	X	Windows Server 2012/2012 R2
Exchange Server 2016 CU1 through CU9		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
Exchange Server 2016 CU1 through CU9		X	X	Windows Server 2012/2012 R2
Exchange Server 2016 CU1 through CU9	X	X	X	Windows Server 2016

NetVault Plug-in *for Hyper-V*

NOTE: NetVault supports the backup of virtual machines (VMs) from VMware or Hyper-V Servers using the respective Plug-in *for VMware* or Plug-in *for Hyper-V*. NetVault does not test the use of either plug-in for use with kernel-based virtual machines (KVMs).

- Plug-in for Hyper-V version 12.2
- Plug-in for Hyper-V version 12.0

Table 21. Plug-in *for Hyper-V* version 12.2[1]

	Supported NetVault releases			
Application version	**14.x**	**13.x**	**12.x**	**OS versions supported**
Hyper-V Role for Windows Server 2012		X	X	Windows Server 2012 and Server Core x86-64 (64-bit)
Hyper-V Role for Windows Server 2012		X	X	Windows Server 2012 and Server Core
Hyper-V Role for Windows Server 2012 R2		X	X	Windows Server 2012 R2 and Server Core x86-64 (64-bit)
Hyper-V Role for Windows Server 2012 R2		X	X	Windows Server 2012 R2 and Server Core
Hyper-V Role for Windows Server 2016	X	X	X	Windows Server 2016 and Server Core
Hyper-V Role for Windows Server 2019[2]	X	X	X	Windows Server 2019
Hyper-V Role for Windows Server 2022	X	X	X	Windows Server 2022

1. Requires Windows PowerShell 3.0 or later.
2. Failover clustering is only supported with Standard and Datacenter editions

Table 22. Plug-in *for Hyper-V* version 12.0[1]

	Supported NetVault releases			
Application version	**14.x**	**13.x**	**12.x**	**OS versions supported**
Hyper-V Role for Windows Server 2012		X	X	Windows Server 2012 and Server Core x86-64 (64-bit)
Hyper-V Role for Windows Server 2012		X	X	Windows Server 2012 and Server Core
Hyper-V Role for Windows Server 2012 R2		X	X	Windows Server 2012 R2 and Server Core x86-64 (64-bit)
Hyper-V Role for Windows Server 2012 R2		X	X	Windows Server 2012 R2 and Server Core
Hyper-V Role for Windows Server 2016	X	X	X	Windows Server 2016

1. Requires Windows PowerShell 3.0 or later.

NetVault Plug-in *for Microsoft 365*

- Plug-in for Microsoft 365 version 14.1.x
- Plug-in for Microsoft 365 version 14.0
- Plug-in for Microsoft 365 version 13.4.1
- Plug-in for Microsoft 365 version 13.4
- Plug-in for Microsoft 365 version 13.3
- Plug-in for Microsoft 365 version 13.2.5
- Plug-in for Microsoft 365 version 13.2
- Plug-in for Microsoft 365 version 13.1

Table 23. Plug-in for Microsoft 365 version 14.1.x

	Supported NetVault releases				
Application version	**14.1.x**	**13.3.x**	**13.2.x**	**13.1.x**	**OS versions supported**
Microsoft 365	X	X	X	X	Windows Server 2016
Microsoft 365	X	X	X	X	Windows Server 2019
Microsoft 365	X	X	X	X	Windows Server 2022 64-bit
Microsoft 365	X				Windows Server 2025 64-bit

Table 24. Plug-in for Microsoft 365 version 14.0

	Supported NetVault releases				
Application version	**14.x**	**13.3.x**	**13.2.x**	**13.1.x**	**OS versions supported**
Microsoft 365	X	X	X	X	Windows Server 2016
Microsoft 365	X	X	X	X	Windows Server 2019
Microsoft 365	X	X	X	X	Windows Server 2022 64-bit
Microsoft 365	X				Windows Server 2025 64-bit

Table 25. Plug-in *for Microsoft 365* version 13.4.1

	Supported NetVault releases				
Application version	**14.x**	**13.3.x**	**13.2.x**	**13.1.x**	**OS versions supported**
Microsoft 365	X	X	X	X	Windows Server 2016
Microsoft 365	X	X	X	X	Windows Server 2019
Microsoft 365	X	X	X	X	Windows Server 2022 64-bit
Microsoft 365	X				Windows Server 2025 64-bit

Table 26. Plug-in *for Microsoft 365* version 13.4

	Supported NetVault releases		
Application version	**13.2.x**	**13.1.x**	**OS versions supported**
Microsoft 365	X	X	Windows Server 2016
Microsoft 365	X	X	Windows Server 2019
Microsoft 365	X	X	Windows Server 2022 64-bit

Table 27. Plug-in *for Microsoft 365* version 13.3

	Supported NetVault releases	
Application version	**13.1.x**	**OS versions supported**
Microsoft 365	X	Windows Server 2016
Microsoft 365	X	Windows Server 2019
Microsoft 365	X	Windows Server 2022 64-bit

Table 28. Plug-in *for Microsoft 365* version 13.2.5

	Supported NetVault releases	
Application version	**13.1.x**	**OS versions supported**
Microsoft 365	X	Windows Server 2012 R2
Microsoft 365	X	Windows Server 2016

Table 28. Plug-in *for Microsoft 365* version 13.2.5

	Supported NetVault releases	
Application version	**13.1.x**	**OS versions supported**
Microsoft 365	X	Windows Server 2019
Microsoft 365	X	Windows Server 2022 64-bit

Table 29. Plug-in *for Microsoft 365* version 13.2

	Supported NetVault releases	
Application version	**13.x**	**OS versions supported**
Microsoft 365	X	Windows Server 2012/2012 R2
Microsoft 365	X	Windows Server 2016
Microsoft 365	X	Windows Server 2019

Table 30. Plug-in *for Microsoft 365* version 13.1

	Supported NetVault releases	
Application version	**13.x**	**OS versions supported**
Microsoft 365	X	Windows Server 2012/2012 R2
Microsoft 365	X	Windows Server 2016
Microsoft 365	X	Windows Server 2019

NetVault Plug-in *for Microsoft Office 365*

- Plug-in for Microsoft Office 365 version 13.0
- Plug-in for Microsoft Office 365 version 12.5
- Plug-in for Microsoft Office 365 version 12.4

Table 31. Plug-in *for Microsoft Office 365* version 13.0

	Supported NetVault releases	
Application version	**13.x**	**OS versions supported**
Microsoft 365	X	Windows Server 2012/2012 R2
Microsoft 365	X	Windows Server 2016

Table 32. Plug-in *for Microsoft Office 365* version 12.5

	Supported NetVault releases	
Application version	**13.x**	**OS versions supported**
Microsoft 365	x	Windows Server 2012/2012 R2
Microsoft 365	x	Windows Server 2016

Table 33. Plug-in *for Microsoft Office 365* version 12.4

	Supported NetVault releases		
Application version	**13.x**	**12.4**	**OS versions supported**
Microsoft 365	x	X	Windows Server 2012/2012 R2 pure 64-bit
Microsoft 365	x	X	Windows Server 2016 pure 64-bit

NetVault Plug-in *for MongoDB*

NOTE: MongoDB Atlas supports the two latest versions of MongoDB Server, with automatic patching and single-click upgrades. It is not specific to a platform.

- Plug-in for MongoDB version 12.4

Table 34. Plug-in *for MongoDB* version 12.4

		Supported NetVault releases		
Application version	**14.x**	**13.x**	**12.4**	**OS versions supported**
MongoDB 4.2 Community Edition	LS	X	X	CentOS 7.x
MongoDB 4.0 Enterprise Edition	LS	X	X	CentOS 7.x
MongoDB 4.2 Enterprise Edition	LS	X	X	CentOS 7.x
MongoDB 4.2 Community Edition	X	X	X	CentOS 8.x
MongoDB 4.2 Enterprise Edition	X	X	X	CentOS 8.x
MongoDB 4.2 Community Edition		X	X	RHEL 7.x
MongoDB 4.0 Enterprise Edition		X	X	RHEL 7.x
MongoDB 4.2 Enterprise Edition		X	X	RHEL 7.x
MongoDB 4.2 Community Edition	X	X	X	RHEL 8.x
MongoDB 4.2 Enterprise Edition	X	X	X	RHEL 8.x
MongoDB 4.2 Community Edition		X	X	Windows Server 2012 R2
MongoDB 4.2 Enterprise Edition		X	X	Windows Server 2012 R2
MongoDB 4.2 Enterprise Edition	X	X	X	Windows Server 2016

NetVault Plug-in *for MySQL*

- Plug-in for MySQL version 14.0
- Plug-in for MySQL version 13.2
- Plug-in for MySQL version 12.2.1
- Plug-in for MySQL version 12.2
- Plug-in for MySQL version 12.0

Table 35. Plug-in for MySQL version 14.0

	Supported NetVault releases		
Application version	**14.x**	**13.x**	**OS versions supported**
MySQL Community Server 8.0 (64-bit)	X	X	Linux pure 64-bit
MySQL Standard Edition 8.0 (64-bit)	X	X	Linux pure 64-bit
MySQL Commercial Server 8.0 (64-bit)	X	X	Linux pure 64-bit
MySQL Enterprise Edition 8.0 (64-bit)	X	X	Linux pure 64-bit
MySQL Enterprise Backup (MEB) 8.0 (64-bit)	X	X	Linux pure 64-bit
MariaDB 10.x	X	X	Linux pure 64-bit
MariaDB 11.x	X	X	Linux pure 64-bit
MariaDB 12.x	X	X	Linux pure 64-bit

Table 36. Plug-in *for MySQL* version 13.2

	Supported NetVault releases		
Application version	**14.x**	**13.x**	**OS versions supported**
MySQL Community Server 8.0 (64-bit)	X	X	Linux pure 64-bit
MySQL Standard Edition 8.0 (64-bit)	X	X	Linux pure 64-bit
MySQL Commercial Server 8.0 (64-bit)	X	X	Linux pure 64-bit
MySQL Enterprise Edition 8.0 (64-bit)	X	X	Linux pure 64-bit
MySQL Enterprise Backup (MEB) 8.0 (64-bit)	X	X	Linux pure 64-bit
MariaDB 10.x	X	X	Linux pure 64-bit
MariaDB 11.x	X	X	Linux pure 64-bit

Table 37. Plug-in *for MySQL* version 12.2.1

	Supported NetVault releases		
Application version	**14.x**	**13.x**	**OS versions supported**
MySQL Community Server 8.0 (64-bit)	X	X	Linux pure 64-bit
MySQL Standard Edition 8.0 (64-bit)	X	X	Linux pure 64-bit
MySQL Commercial Server 8.0 (64-bit)	X	X	Linux pure 64-bit
MySQL Enterprise Edition 8.0 (64-bit)	X	X	Linux pure 64-bit
MySQL Enterprise Backup (MEB) 8.0 (64-bit)	X	X	Linux pure 64-bit

Table 38. Plug-in *for MySQL* version 12.2

	Supported NetVault releases		
Application version	**14.x**	**13.x**	**OS versions supported**
MySQL 5.6 (32/64-bit)		X	FreeBSD 11.x x86 (32/64)
MySQL 5.7 (32/64-bit)		X	FreeBSD 11.x x86 (32/64)
MySQL 5.8 (32/64-bit)		X	FreeBSD 11.x x86 (32/64)
MySQL Cluster NDB 7.x		X	FreeBSD 11.x x86 (32/64)
MySQL 5.5 (32-bit)		X	Linux x86-32
MySQL 5.6 (32-bit)		X	Linux x86-32
MySQL 5.7 (32-bit)		X	Linux x86-32
MySQL 5.8 (32-bit)		X	Linux x86-32
MySQL Cluster Network Database (NDB) 7.x		X	Linux x86-32
MySQL Community Server 8.0 (32-bit)		X	Linux x86-32
MariaDB 5.1		X	Linux x86-32
MariaDB 5.5		X	Linux x86-32
MariaDB 10.2		X	Linux x86-32
MariaDB 10.3		X	Linux x86-32
MySQL 5.5 (32/64-bit)	X	X	Linux x86-64 (64-bit)
MySQL 5.6 (32/64-bit)	X	X	Linux x86-64 (64-bit)
MySQL 5.7 (32/64-bit)	X	X	Linux x86-64 (64-bit)
MySQL 5.8 (32/64-bit)	X	X	Linux x86-64 (64-bit)
MySQL Cluster NDB 7.x	X	X	Linux x86-64 (64-bit)
MySQL Community Server 8.0 (32/64-bit)	X	X	Linux x86-64 (64-bit)
MariaDB 5.1	X	X	Linux x86-64 (64-bit)
MariaDB 5.5	X	X	Linux x86-64 (64-bit)
MariaDB 10.2		X	Linux x86-32

Table 38. Plug-in *for MySQL* version 12.2

	Supported NetVault releases		
Application version	**14.x**	**13.x**	**OS versions supported**
MariaDB 10.3		X	Linux x86-32
MySQL 5.5 (64-bit)	X	X	Linux pure 64-bit
MySQL 5.6 (64-bit)	X	X	Linux pure 64-bit
MySQL 5.7 (64-bit)	X	X	Linux pure 64-bit
MySQL 5.8 (64-bit)	X	X	Linux pure 64-bit
MySQL Cluster Network Database (NDB) 7.x	X	X	Linux pure 64-bit
MySQL Community Server 8.0 (64-bit)	X	X	Linux pure 64-bit
MariaDB 5.1	X	X	Linux pure 64-bit
MariaDB 5.5	X	X	Linux pure 64-bit
MariaDB 10.2	X	X	Linux pure 64-bit
MariaDB 10.3	X	X	Linux pure 64-bit
MySQL 5.5 (32/64-bit)		X	Solaris 10 x86 (32/64)
MySQL 5.6 (32/64-bit)		X	Solaris 10 x86 (32/64)
MySQL 5.7 (32/64-bit)		X	Solaris 10 x86 (32/64)
MySQL 5.8 (32/64-bit)		X	Solaris 10 x86 (32/64)
MySQL Cluster NDB 7.x		X	Solaris 10 x86 (32/64)
MySQL 5.5 (32/64-bit)		X	Solaris 11.x x86 (32/64)
MySQL 5.6 (32/64-bit)		X	Solaris 11.x x86 (32/64)
MySQL 5.7 (32/64-bit)		X	Solaris 11.x x86 (32/64)
MySQL 5.8 (32/64-bit)		X	Solaris 11.x x86 (32/64)
MySQL Cluster NDB 7.x		X	Solaris 11.x x86 (32/64)
MySQL Community Server 8.0 (32/64-bit)		X	Solaris 11.4 x86 (32/64)
MySQL 5.5 (32/64-bit)	X	X	Solaris 11 SPARC 32/64
MySQL 5.6 (32/64-bit)	X	X	Solaris 11 SPARC 32/64
MySQL 5.7 (32/64-bit)	X	X	Solaris 11 SPARC 32/64
MySQL 5.8 (32/64-bit)	X	X	Solaris 11 SPARC 32/64
MySQL Cluster NDB 7.x	X	X	Solaris 11 SPARC 32/64
MySQL 5.5 (32/64-bit)		X	Windows Server 2012/2012 R2 x86-64 (64-bit)
MySQL 5.6 (32/64-bit)		X	Windows Server 2012/2012 R2 x86-64 (64-bit)
MySQL 5.7 (32/64-bit)		X	Windows Server 2012/2012 R2 x86-64 (64-bit)
MySQL 5.8 (32/64-bit)		X	Windows Server 2012/2012 R2 x86-64 (64-bit)
MySQL Cluster NDB 7.x		X	Windows Server 2012/2012 R2 x86-64 (64-bit)
MariaDB 5.1		X	Windows Server 2012/2012 R2 x86-64 (64-bit)
MariaDB 5.5		X	Windows Server 2012/2012 R2 x86-64 (64-bit)
MariaDB 10.2		X	Windows Server 2012/2012 R2 x86-64 (64-bit)
MariaDB 10.3		X	Windows Server 2012/2012 R2 x86-64 (64-bit)
MySQL 5.5 (64-bit)		X	Windows Server 2012/2012 R2
MySQL 5.6 (64-bit)		X	Windows Server 2012/2012 R2
MySQL 5.7 (64-bit)		X	Windows Server 2012/2012 R2

Table 38. Plug-in *for MySQL* version 12.2

	Supported NetVault releases		
Application version	**14.x**	**13.x**	**OS versions supported**
MySQL 5.8 (64-bit)		X	Windows Server 2012/2012 R2
MySQL Cluster NDB 7.x		X	Windows Server 2012/2012 R2
MariaDB 5.1		X	Windows Server 2012/2012 R2
MariaDB 5.5		X	Windows Server 2012/2012 R2
MariaDB 10.2		X	Windows Server 2012/2012 R2
MariaDB 10.3		X	Windows Server 2012/2012 R2
MySQL 5.6 (32/64-bit)	X	X	Windows Server 2016 x86-64 (64-bit)
MySQL 5.7 (32/64-bit)	X	X	Windows Server 2016 x86-64 (64-bit)
MySQL 5.8 (32/64-bit)	X	X	Windows Server 2016 x86-64 (64-bit)
MySQL Community Server 8.0 (32/64-bit)	X	X	Windows Server 2016 x86-64 (64-bit)
MariaDB 5.1	X	X	Windows Server 2016 x86-64 (64-bit)
MariaDB 5.5	X	X	Windows Server 2016 x86-64 (64-bit)
MariaDB 10.2	X	X	Windows Server 2016 x86-64 (64-bit)
MariaDB 10.3	X	X	Windows Server 2016 x86-64 (64-bit)
MySQL 5.6 (64-bit)	X	X	Windows Server 2016
MySQL 5.7 (64-bit)	X	X	Windows Server 2016
MySQL 5.8 (64-bit)	X	X	Windows Server 2016
MySQL Community Server 8.0 (64-bit)	X	X	Windows Server 2016
MariaDB 5.1	X	X	Windows Server 2016
MariaDB 5.5	X	X	Windows Server 2016
MariaDB 10.2	X	X	Windows Server 2016
MariaDB 10.3	X	X	Windows Server 2016

Table 39. Plug-in *for MySQL* version 12.0

	Supported NetVault releases	
Application version	**13.x**	**OS versions supported**
MySQL 5.6 (32/64-bit)	X	FreeBSD 11.x x86 (32/64)
MySQL 5.7 (32/64-bit)	X	FreeBSD 11.x x86 (32/64)
MySQL Cluster NDB 7.x	X	FreeBSD 11.x x86 (32/64)
MySQL 5.5 (32-bit)	X	Linux x86-32
MySQL 5.6 (32-bit)	X	Linux x86-32
MySQL 5.7 (32-bit)	X	Linux x86-32
MySQL Cluster Network Database (NDB) 7.x	X	Linux x86-32
MariaDB 5.1	X	Linux x86-32
MariaDB 5.5	X	Linux x86-32
MySQL 5.5 (32/64-bit)	X	Linux x86-64 (64-bit)
MySQL 5.6 (32/64-bit)	X	Linux x86-64 (64-bit)

Table 39. Plug-in *for MySQL* version 12.0

Application version	Supported NetVault releases 13.x	OS versions supported
MySQL 5.7 (32/64-bit)	X	Linux x86-64 (64-bit)
MySQL Cluster NDB 7.x	X	Linux x86-64 (64-bit)
MariaDB 5.1	X	Linux x86-64 (64-bit)
MariaDB 5.5	X	Linux x86-64 (64-bit)
MySQL 5.5 (64-bit)	X	Linux pure 64-bit
MySQL 5.6 (64-bit)	X	Linux pure 64-bit
MySQL 5.7 (64-bit)	X	Linux pure 64-bit
MySQL Cluster Network Database (NDB) 7.x	X	Linux pure 64-bit
MariaDB 5.1	X	Linux pure 64-bit
MariaDB 5.5	X	Linux pure 64-bit
MySQL 5.5 (32/64-bit)	X	Solaris 10 x86 (32/64)
MySQL 5.6 (32/64-bit)	X	Solaris 10 x86 (32/64)
MySQL 5.7 (32/64-bit)	X	Solaris 10 x86 (32/64)
MySQL Cluster NDB 7.x	X	Solaris 10 x86 (32/64)
MySQL 5.5 (32/64-bit)	X	Solaris 11.x x86 (32/64)
MySQL 5.6 (32/64-bit)	X	Solaris 11.x x86 (32/64)
MySQL 5.7 (32/64-bit)	X	Solaris 11.x x86 (32/64)
MySQL Cluster NDB 7.x	X	Solaris 11.x x86 (32/64)
MySQL 5.5 (32/64-bit)	X	Solaris 11 SPARC 32/64
MySQL 5.6 (32/64-bit)	X	Solaris 11 SPARC 32/64
MySQL 5.7 (32/64-bit)	X	Solaris 11 SPARC 32/64
MySQL Cluster NDB 7.x	X	Solaris 11 SPARC 32/64
MySQL 5.5 (32/64-bit)	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
MySQL 5.6 (32/64-bit)	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
MySQL 5.7 (32/64-bit)	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
MySQL Cluster NDB 7.x	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
MariaDB 5.1	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
MariaDB 5.5	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
MySQL 5.5 (64-bit)	X	Windows Server 2012/2012 R2
MySQL 5.6 (64-bit)	X	Windows Server 2012/2012 R2
MySQL 5.7 (64-bit)	X	Windows Server 2012/2012 R2
MySQL Cluster NDB 7.x	X	Windows Server 2012/2012 R2
MariaDB 5.1	X	Windows Server 2012/2012 R2
MariaDB 5.5	X	Windows Server 2012/2012 R2
MySQL 5.6 (32/64-bit)	X	Windows Server 2016 x86-64 (64-bit)
MySQL 5.7 (32/64-bit)	X	Windows Server 2016 x86-64 (64-bit)
MariaDB 5.1	X	Windows Server 2016 x86-64 (64-bit)
MariaDB 5.5	X	Windows Server 2016 x86-64 (64-bit)
MySQL 5.6 (64-bit)	X	Windows Server 2016

Table 39. Plug-in *for MySQL* version 12.0

Application version	Supported NetVault releases 13.x	OS versions supported
MySQL 5.7 (64-bit)	X	Windows Server 2016
MariaDB 5.1	X	Windows Server 2016
MariaDB 5.5	X	Windows Server 2016

NetVault Plug-in *for Malware Detection*

- NetVault Plug-in for Malware Detection 14.1
- NetVault Plug-in for Malware Detection 14.0

Table 40. NetVault Plug-in for Malware Detection 14.1

	Supported NetVault Releases	
Application version	**14.1**	**OS version supported**
Malware Detection 14.1	X	RHEL 9.x,10.x* (requires pre-build rpms for support) RockyLinux 8.x,9.x,10.x AlmaLinux 8.x,9.x,10.x OracleLinux 8.x,9.x,10.x

Table 41. NetVault Plug-in for Malware Detection 14.0

	Supported NetVault Releases	
Application version	**14.0.x**	**OS version supported**
Malware Detection 14.0	X	RHEL 8.x

NetVault Plug-in *for NDMP*

For information on the Plug-in *for NDMP* and network-attached storage (NAS) devices supported by the plug-in, see NetVault NAS and NDMP compatibility.

NetVault Plug-in *for Nutanix AHV*

- Plug-in for Nutanix AHV version 14.0
- Plug-in for Nutanix AHV version 13.0.1
- Plug-in for Nutanix AHV version 13.0
- Plug-in for Nutanix AHV version 12.4

Table 42. Plug-in for Nutanix AHV version 14.0

Application version	Supported NetVault releases 14.x	OS versions supported
Nutanix AOS 6.8.1	X	Windows Server 2016
Nutanix AOS 6.8.1	X	Windows Server 2019
Nutanix AOS 6.8.1	X	Windows Server 2022
Nutanix AOS 7.x	X	Windows Server 2019
		Windows Server 2022
		Windows Server 2025

Table 43. Plug-in *for Nutanix AHV* version 13.0.1

Application version	Supported NetVault releases 14.x	13.x	OS versions supported
Nutanix AOS 5.9, 5.10, 5.11, 5.15		X	Windows Server 2012/2012 R2 x86-64 (64-bit)
Nutanix AOS 5.9, 5.10, 5.11, 5.15		X	Windows Server 2012/2012 R2
Nutanix AOS 5.9, 5.10, 5.11, 5.15	X	X	Windows Server 2016 x86-64 (64-bit)
Nutanix AOS 5.9, 5.10, 5.11, 5.15	X	X	Windows Server 2016
Nutanix AOLS 5.9, 5.10, 5.11, 5.15	X	X	Windows Server 2019
Nutanix AOLS 5.9, 5.10, 5.11, 5.15	X	X	Windows Server 2022
Nutanix AOS 6.5.1.6	X	X	Windows Server 2016
Nutanix AOS 6.5.1.6	X	X	Windows Server 2019
Nutanix AOS 6.5.1.6	X	X	Windows Server 2022
Nutanix AOS 6.8.1	X	X	Windows Server 2016
Nutanix AOS 6.8.1	X	X	Windows Server 2019
Nutanix AOS 6.8.1	X	X	Windows Server 2022
Nutanix AOS 7.0	X		Windows Server 2022

Table 44. Plug-in *for Nutanix AHV* version 13.0

Application version	Supported NetVault releases 14.x	13.x	OS versions supported
Nutanix AOS 5.9, 5.10, 5.11, 5.15		X	Windows Server 2012/2012 R2 x86-64 (64-bit)
Nutanix AOS 5.9, 5.10, 5.11, 5.15		X	Windows Server 2012/2012 R2
Nutanix AOS 5.9, 5.10, 5.11, 5.15	X	X	Windows Server 2016 x86-64 (64-bit)
Nutanix AOS 5.9, 5.10, 5.11, 5.15	X	X	Windows Server 2016

Table 44. Plug-in *for Nutanix AHV* version 13.0

	Supported NetVault releases		
Application version	**14.x**	**13.x**	**OS versions supported**
Nutanix AOLS 5.9, 5.10, 5.11, 5.15	X	X	Windows Server 2019
Nutanix AOLS 5.9, 5.10, 5.11, 5.15	X	X	Windows Server 2022

Table 45. Plug-in *for Nutanix AHV* version 12.4

	Supported NetVault releases		
Application version	**14.x**	**13.x**	**OS versions supported**
Nutanix AOS 5.9		X	Windows Server 2012/2012 R2 x86-64 (64-bit)
Nutanix AOS 5.9		X	Windows Server 2012/2012 R2
Nutanix AOS 5.9	X	X	Windows Server 2016 x86-64 (64-bit)
Nutanix AOS 5.9	X	X	Windows Server 2016

NetVault Plug-in *for Nutanix Files*

- Plug-in for Nutanix Files version 14.0
- Plug-in for Nutanix Files version 13.0

Table 46. Plug-in for *Nutanix Files* version 14.0

	Supported NetVault releases	
Application version	**14.x**	**OS versions supported**
Nutanix AOS 6.8.1	X	Windows Server 2016
Nutanix AOS 6.8.1	X	Windows Server 2019
Nutanix AOS 6.8.1	X	Windows Server 2022
Nutanix AOS 7.x	X	Windows Server 2016 Windows Server 2019 Windows Server 2022 Windows Server 2025 Red Hat Enterprise Linux (RHEL) 8.x Red Hat Enterprise Linux (RHEL) 9.x Red Hat Enterprise Linux (RHEL) 10.x

Table 47. Plug-in *for Nutanix Files* version 13.0

	Supported NetVault releases		
Application version	**14.x**	**13.x**	**OS versions supported**
Nutanix AOS 3.7		X	Oracle Linux 7 (64-bit)
Nutanix AOS 3.7		X	Oracle Linux 7

Table 47. Plug-in *for Nutanix Files* version 13.0

Application version	Supported NetVault releases 14.x	13.x	OS versions supported
Nutanix AOS 3.7		X	Oracle Linux 8 pure 64-bit
Nutanix AOS 3.7		X	Red Hat Enterprise Linux (RHEL) 7 (64-bit)
Nutanix AOS 3.7		X	Red Hat Enterprise Linux (RHEL) 7 pure 64-bit
Nutanix AOS 3.7	X	X	Red Hat Enterprise Linux (RHEL) 8.x pure 64-bit
Nutanix AOS 3.7		X	SLES 12, 12 SP1, SP2, and SP3 (64-bit)
Nutanix AOS 3.7		X	Windows Server 2012/2012 R2 x86-64 (64-bit)
Nutanix AOS 3.7		X	Windows Server 2012/2012 R2
Nutanix AOS 3.7	X	X	Windows Server 2016 x86-64 (64-bit)
Nutanix AOS 3.7	X	X	Windows Server 2016
Nutanix AOS 3.7	X	X	Windows Server 2019
Nutanix AOS 4.2.1	X	X	Windows Server 2022
Nutanix AOS 5.x	X		Windows Server 2019 Windows Server 2022 Red Hat Enterprise Linux 8.x Red Hat Enterprise Linux 9.x
Nutanix AOS 7.0	X		Windows Server 2022

NetVault Plug-in *for Oracle*

NOTE: Unless noted otherwise, each supported Oracle version also includes NetVault support for the corresponding Oracle Fail Safe software option.

- Plug-in for Oracle version 14.0
- Plug-in for Oracle version 13.0

Table 48. Plug-in for Oracle version 14.0

	Supported NetVault releases		
Application version	**14.x**	**13.x**	**OS versions supported**
Oracle 19c (64-bit)	X	X	LifeKeeper Oracle for Linux 9.4.1 (64-bit)[1]
Oracle 19c (64-bit)	X	X	LifeKeeper Oracle for Linux 9.5.1 (64-bit)
Oracle 12.2.x (64-bit)		LS	Oracle Linux 6 (64-bit)
Oracle 18c (64-bit)		LS	Oracle Linux 6 (64-bit)
Oracle 12.2.x (64-bit)		LS	Oracle Linux 7 (64-bit)
Oracle 18c (64-bit)		LS	Oracle Linux 7 (64-bit)
Oracle Exadata 12cR1 (64-bit)		LS	Oracle Linux 7 (64-bit)
Oracle 19c (64-bit)		LS	Oracle Linux 7 (64-bit)
Oracle 21c (64-bit)		LS	Oracle Linux 7 (64-bit)
Oracle 12.2.x (64-bit)	LS	LS	Oracle Linux 8 pure 64-bit
Oracle 18.x (64-bit)	X	X	Oracle Linux 8 pure 64-bit
Oracle 19c (64-bit)	X	X	Oracle Linux 8 pure 64-bit
Oracle 21.x (64-bit)	X	X	Oracle Linux 8 pure 64-bit
Oracle 23ai (64-bit)	X	X	Oracle Linux 8 pure 64-bit
Oracle 26ai (64-bit)	X	X	Oracle Linux 8 pure 64-bit
Oracle 12.2.x (64-bit)	LS	LS	Oracle Linux 9 pure 64-bit
Oracle 18.x (64-bit)	X	X	Oracle Linux 9 pure 64-bit
Oracle 19c (64-bit)	X	X	Oracle Linux 9 pure 64-bit
Oracle 21c (64-bit)	X	X	Oracle Linux 9 pure 64-bit
Oracle 23ai (64-bit)	X	X	Oracle Linux 9 pure 64-bit
Oracle 26ai (64-bit)	X	X	Oracle Linux 9 pure 64-bit
Oracle 12.2.x (64-bit)		LS	Red Hat Enterprise Linux (RHEL) 6 (64-bit)
Oracle 18c (64-bit)		LS	Red Hat Enterprise Linux (RHEL) 6 (64-bit)
Oracle Exadata 12cR1 (64-bit)		LS	Red Hat Enterprise Linux (RHEL) 6 (64-bit)
Oracle 12.2.x (64-bit)		LS	Red Hat Enterprise Linux (RHEL) 7 (64-bit)
Oracle 18.x (64-bit)		LS	Red Hat Enterprise Linux (RHEL) 7 (64-bit)
Oracle 19c (64-bit)		LS	Red Hat Enterprise Linux (RHEL) 7 (64-bit)
Oracle 21c (64-bit)		LS	Red Hat Enterprise Linux (RHEL) 7 (64-bit)
Oracle Exadata 12cR1 (64-bit)		X	Red Hat Enterprise Linux (RHEL) 7 (64-bit)
Oracle 12.2.x		LS	CentOS 7
Oracle 18.x		LS	CentOS 7
Oracle 19c		LS	CentOS 7
Oracle 21c		LS	CentOS 7
Oracle 12.2.x	LS	LS	RHEL 8.x

Application version	Supported NetVault releases 14.x	13.x	OS versions supported
Oracle 18.x	X	X	RHEL 8.x
Oracle 19c	X	X	RHEL 8.x
Oracle 21c	X	X	RHEL 8.x
Oracle 23ai	X	X	RHEL 8.x
Oracle 26ai	X	X	RHEL 8.x
Oracle 12.2.x	LS	LS	RHEL 9.x
Oracle 18.x	X	X	RHEL 9.x
Oracle 19c	X	X	RHEL 9.x
Oracle 21c	X	X	RHEL 9.x
Oracle 23ai	X	X	RHEL 9.x
Oracle 26ai	X	X	RHEL 9.x
Oracle 12.2.x (64-bit)	LS	LS	SLES 12, 12 SP1, SP2, and SP3 pure 64-bit
Oracle 18.x (64-bit)	X	X	SLES 12, 12 SP1, SP2, and SP3 pure 64-bit
Oracle 19c (64-bit)	X	X	SLES 12, 12 SP1, SP2, and SP3 pure 64-bit
Oracle 18c (64-bit)		X	SLES 12, 12 SP1, 12 SP2, and 12 SP3 pure 64-bit
Oracle 19c (64-bit)		X	SLES 12 SP3 pure 64-bit
Oracle 12.2.x (64-bit)	LS	LS	SLES 15, SLES 15 SP1
Oracle 18.x (64-bit)	X	X	SLES 15, SLES 15 SP1
Oracle 19c (64-bit)	X	X	SLES 15, SLES 15 SP1
Oracle 21c (64-bit)	X	X	SLES 15, SLES 15 SP1
Oracle 23ai (64-bit)	X	X	SLES 15, SLES 15 SP1
Oracle 26ai (64-bit)	X	X	SLES 15, SLES 15 SP1
Oracle 12.2.x (64-bit)		LS	Windows Server 2012 R2 x86-64 (64-bit)
Oracle 18.x (64-bit)		LS	Windows Server 2012 R2 x86-64 (64-bit)
Oracle 19c (64-bit)		LS	Windows Server 2012 R2 x86-64 (64-bit)
Oracle 21c (64-bit)		LS	Windows Server 2012 R2 x86-64 (64-bit)
Oracle 12.2.x (64-bit)		LS	Windows Server 2012 R2
Oracle 18c (64-bit)		LS	Windows Server 2012 R2
Oracle 19c (64-bit)		LS	Windows Server 2012 R2
Oracle 12.2.x (64-bit)	LS	LS	Windows Server 2016 x86-64 (64-bit)
Oracle 18.x (64-bit)	X	X	Windows Server 2016 x86-64 (64-bit)
Oracle 19c (64-bit)	X	X	Windows Server 2016 x86-64(64-bit)
Oracle 21c (64-bit)	X	X	Windows Server 2016 x86-64(64-bit)

Application version	Supported NetVault releases 14.x	13.x	OS versions supported
Oracle 23ai (64-bit)	X	X	Windows Server 2016 x86-64(64-bit)
Oracle 26ai	X	X	Windows Server 2016 x86-64(64-bit)
Oracle 12.2.x (64-bit)	LS	LS	Windows Server 2019 x86-64 (64-bit)
Oracle 18.x	X	X	Windows Server 2019 x86-64 (64-bit)
Oracle 19c	X	X	Windows Server 2019 x86-64 (64-bit)
Oracle 21c	X	X	Windows Server 2019 x86-64 (64-bit)
Oracle 23ai	X	X	Windows Server 2019 x86-64 (64-bit)
Oracle 26ai	X	X	Windows Server 2019 x86-64 (64-bit)
Oracle 19c (64-bit)	X	X	Windows Server 2022
Oracle 21c	X		Windows Server 2022
Oracle 23ai	X		Windows Server 2022
Oracle 26ai	X		Windows Server 2022
Oracle 23ai	X		Windows Server 2025
Oracle 26ai	X		Windows Server 2025

1. Validated only with ora-12-3-0-3-LinuxX86Pure64.npk.

Table 49. Plug-in *for Oracle* version 13.0

Application version	Supported NetVault releases 14.x	13.x	13.0.x[1]	OS versions supported
Oracle 11.1.x (64-bit)		LS	LS	AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 11.2.x (64-bit)		X	X	AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 12.1.x (64-bit)		X	X	AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 12.2.x (64-bit)		X	X	AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 18c (64-bit)		X	X	AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 11.2.x (64-bit)		X	X	AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 12.1.x (64-bit)		X	X	AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 12.2.x (64-bit)		X	X	AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 18c (64-bit)		X	X	AIX 7.1L PowerPC 32/64 (64-bit)

Table 49. Plug-in *for Oracle* version 13.0

Application version	Supported NetVault releases: 14.x	13.x	13.0.x[1]	OS versions supported
Oracle 19c (64-bit)		X	X	AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 19c (64-bit)		X	X	AIX 7.2L PowerPC 32/64 (64-bit)
Oracle 19c (64-bit)	X	X	X	LifeKeeper Oracle for Linux 9.4.1 (64-bit)[2]
Oracle 19c (64-bit)	X	X	X	LifeKeeper Oracle for Linux 9.5.1 (64-bit)
Oracle 11.1.x (32-bit)		X	LS	Oracle Linux 5 (32-bit)
Oracle 11.2.x (32-bit)		X	X	Oracle Linux 5 (32-bit)
Oracle 11.1.x (64-bit)		X	LS	Oracle Linux 5 (64-bit)
Oracle 11.2.x (64-bit)		X	X	Oracle Linux 5 (64-bit)
Oracle 12.1.x (64-bit)		X	X	Oracle Linux 5 (64-bit)
Oracle 11.1.x (64-bit)		X	LS	Oracle Linux 5 pure 64-bit
Oracle 11.2.x (64-bit)		X	X	Oracle Linux 5 pure 64-bit
Oracle 12.1.x (64-bit)		X	X	Oracle Linux 5 pure 64-bit
Oracle 11.2.x (32-bit)		X	X	Oracle Linux 6 (32-bit)
Oracle 11.2.x (64-bit)		X	X	Oracle Linux 6 (64-bit)
Oracle 12.1.x (64-bit)		X	X	Oracle Linux 6 (64-bit)
Oracle 12.2.x (64-bit)		X	X	Oracle Linux 6 (64-bit)
Oracle 18c (64-bit)		X	X	Oracle Linux 6 (64-bit)
Oracle 11.2.x (64-bit)		X	X	Oracle Linux 6 pure 64-bit
Oracle 12.1.x (64-bit)		X	X	Oracle Linux 6 pure 64-bit
Oracle 12.2.x (64-bit)		X	X	Oracle Linux 6 pure 64-bit
Oracle 18c (64-bit)		X	X	Oracle Linux 6 pure 64-bit
Oracle 11.2.x (64-bit)		X	X	Oracle Linux 7 (64-bit)
Oracle 12.1.x (64-bit)		X	X	Oracle Linux 7 (64-bit)

Table 49. Plug-in *for Oracle* version 13.0

Application version	Supported NetVault releases 14.x	13.x	13.0.x[1]	OS versions supported
Oracle 12.2.x (64-bit)		X	X	Oracle Linux 7 (64-bit)
Oracle 18c (64-bit)		X	X	Oracle Linux 7 (64-bit)
Oracle Exadata 12cR1 (64-bit)		X	X	Oracle Linux 7 (64-bit)
Oracle 11.2.x (64-bit)		X	X	Oracle Linux 7 pure 64-bit
Oracle 12.1.x (64-bit)		X	X	Oracle Linux 7 pure 64-bit
Oracle 12.2.x (64-bit)		X	X	Oracle Linux 7 pure 64-bit
Oracle 18c (64-bit)		X	X	Oracle Linux 7 pure 64-bit
Oracle 19c (64-bit)		X	X	Oracle Linux 7 pure 64-bit
Oracle 19c (64-bit)		X	X	Oracle Linux 8 pure 64-bit
Oracle 11.1.x (32-bit)		LS	LS	RHEL 5 (32-bit)
Oracle 11.2.x (32-bit)		X	X	RHEL 5 (32-bit)
Oracle 11.1.x (64-bit)		LS	LS	RHEL 5 (64-bit)
Oracle 11.2.x (64-bit)		X	X	RHEL 5 (64-bit)
Oracle 11.2.x (64-bit)		X	X	RHEL 5 (64-bit)
Oracle 12.1.x (64-bit)		X	X	RHEL 5 (64-bit)
Oracle Exadata 12cR1 (64-bit)		X	X	RHEL 5 (64-bit)
Oracle 11.2.x (64-bit)		X	X	RHEL 5 pure 64-bit
Oracle 12.1.x (64-bit)		X	X	RHEL 5 pure 64-bit
Oracle 18c (64-bit)		X	X	RHEL 5 pure 64-bit
Oracle 11.2.x (32-bit)		X	X	RHEL 6 (32-bit)
Oracle 11.2.x (64-bit)		X	X	RHEL 6 (64-bit)
Oracle 12.1.x (64-bit)		X	X	RHEL 6 (64-bit)
Oracle 12.2.x (64-bit)		X	X	RHEL 6 (64-bit)

Table 49. Plug-in *for Oracle* version 13.0

Application version	Supported NetVault releases 14.x	13.x	13.0.x[1]	OS versions supported
Oracle 18c (64-bit)		X	X	RHEL 6 (64-bit)
Oracle Exadata 12cR1 (64-bit)		X	X	RHEL 6 (64-bit)
Oracle 11.2.x (64-bit)		X	X	RHEL 6 pure 64-bit
Oracle 12.1.x (64-bit)		X	X	RHEL 6 pure 64-bit
Oracle 12.2.x (64-bit)		X	X	RHEL 6 pure 64-bit
Oracle 18c (64-bit)		X	X	RHEL 6 pure 64-bit
Oracle 11.2.x (64-bit)		X	X	RHEL 7 (64-bit)
Oracle 12.1.x (64-bit)		X	X	RHEL 7 (64-bit)
Oracle 12.2.x (64-bit)		X	X	RHEL 7 (64-bit)
Oracle 18c (64-bit)		X	X	RHEL 7 (64-bit)
Oracle Exadata 12cR1 (64-bit)		X	X	RHEL 7 (64-bit)
Oracle 11.2.x (64-bit)		X	X	RHEL 7 pure 64-bit
Oracle 12.1.x (64-bit)		X	X	RHEL 7 pure 64-bit
Oracle 12.2.x (64-bit)		X	X	RHEL 7 pure 64-bit
Oracle 18c (64-bit)		X	X	RHEL 7 pure 64-bit
Oracle 19c (64-bit)		X	X	RHEL 7 pure 64-bit
Oracle 19c (64-bit)	X	X	X	RHEL 8.x pure 64-bit
Oracle 19c (64-bit)	X	X	X	RHEL 9.x pure 64-bit
Oracle 11.1.x (32-bit)		LS	LS	SLES 11 (32-bit)
Oracle 11.2.x (32-bit)		X	X	SLES 11 (32-bit)
Oracle 11.1.x (64-bit)		LS	LS	SLES 11 (64-bit)
Oracle 11.2.x (64-bit)		X	X	SLES 11 (64-bit)
Oracle 12.1.x (64-bit)		X	X	SLES 11 (64-bit)

Table 49. Plug-in *for Oracle* version 13.0

Application version	Supported NetVault releases 14.x	13.x	13.0.x[1]	OS versions supported
Oracle 11.1.x (64-bit)		LS	LS	SLES 11 pure 64-bit
Oracle 11.2.x (64-bit)		X	X	SLES 11 pure 64-bit
Oracle 12.1.x (64-bit)		X	X	SLES 11 pure 64-bit
Oracle 11.2 (64-bit)		X	X	SLES 12, 12 SP1, SP2, and SP3 (64-bit)
Oracle 12.1.x (64-bit)		X	X	SLES 12, 12 SP1, SP2, and SP3 (64-bit)
Oracle 12.2.x (64-bit)		X	X	SLES 12, 12 SP1, SP2, and SP3 (64-bit)
Oracle 18c (64-bit)		X	X	SLES 12, 12 SP1, SP2, and SP3 (64-bit)
Oracle 11.2.x (64-bit)		X	X	SLES 12, 12 SP1, SP2, and SP3 pure 64-bit
Oracle 12.1.x (64-bit)		X	X	SLES 12, 12 SP1, SP2, and SP3 pure 64-bit
Oracle 12.2.x (64-bit)		X	X	SLES 12, 12 SP1, SP2, and SP3 pure 64-bit
Oracle 18c (64-bit)		X	X	SLES 12, 12 SP1, SP2, and SP3 pure 64-bit
Oracle 19c (64-bit)		X	X	SLES 12 SP3 pure 64-bit
Oracle 12.2.x (64-bit)	X	X	X	SLES 15
Oracle 19c (64-bit)	X	X	X	SLES 15 (SP1-SP5)
Oracle 11.2.x (64-bit)		X	X	Solaris 10 x86-64 (64-bit)
Oracle 12.1.x (64-bit)		X	X	Solaris 10 x86-64 (64-bit)
Oracle 12.2.x (64-bit)		X	X	Solaris 10 x86-64 (64-bit)
Oracle 18c (64-bit)		X	X	Solaris 10 x86-64 (64-bit)
Oracle Exadata 11gR2 (64-bit)		X	X	Solaris 10 x86-64 (64-bit)
Oracle 11.1.x (64-bit)	LS	LS	LS	Solaris 10 SPARC x86-64 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	Solaris 10 SPARC x86-64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	Solaris 10 SPARC x86-64 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	Solaris 10 SPARC x86-64 (64-bit)

Table 49. Plug-in *for Oracle* version 13.0

	Supported NetVault releases			
Application version	**14.x**	**13.x**	**13.0.x[1]**	**OS versions supported**
Oracle 18c (64-bit)	X	X	X	Solaris 10 SPARC x86-64 (64-bit)
Oracle 11.2.x (64-bit)		X	X	Solaris 11.x x86-64 (64-bit)
Oracle 12.1.x (64-bit)		X	X	Solaris 11.x x86-64 (64-bit)
Oracle 12.2.x (64-bit)		X	X	Solaris 11.x x86-64 (64-bit)
Oracle 18c (64-bit)		X	X	Solaris 11.x x86-64 (64-bit)
Oracle Exadata 11gR2 (64-bit)		X	X	Solaris 11.x x86-64 (64-bit)
Oracle 19c (64-bit)		X	X	Solaris 11.x x86-64 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	Solaris 11.x SPARC x86-64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	Solaris 11.x SPARC x86-64 (64-bit)
Oracle 18c (64-bit)	X	X	X	Solaris 11.x SPARC x86-64 (64-bit)
Oracle 19c (64-bit)	X	X	X	Solaris 11.x SPARC x86-64 (64-bit)
Oracle 11.2.0.4 (64-bit)		X	X	Windows Server 2012 x86-64 (64-bit)
Oracle 12.1.x (64-bit)		X	X	Windows Server 2012 x86-64 (64-bit)
Oracle 12.2.x (64-bit)		X	X	Windows Server 2012 x86-64 (64-bit)
Oracle 18c (64-bit)		X	X	Windows Server 2012 x86-64 (64-bit)
Oracle 11.2.0.4 (64-bit)		X	X	Windows Server 2012 R2 x86-64 (64-bit)[3]
Oracle 12.1.x (64-bit)		X	X	Windows Server 2012 R2 x86-64 (64-bit)
Oracle 12.2.x (64-bit)		X	X	Windows Server 2012 R2 x86-64 (64-bit)
Oracle 18c (64-bit)		X	X	Windows Server 2012 R2 x86-64 (64-bit)
Oracle 19c (64-bit)		X	X	Windows Server 2012 R2 x86-64 (64-bit)
Oracle 11.2.0.4 (64-bit)		X	X	Windows Server 2012
Oracle 12.1.x (64-bit)		X	X	Windows Server 2012
Oracle 12.2.x (64-bit)		X	X	Windows Server 2012

Table 49. Plug-in *for Oracle* version 13.0

Application version	Supported NetVault releases 14.x	13.x	13.0.x[1]	OS versions supported
Oracle 18c (64-bit)		X	X	Windows Server 2012
Oracle 11.2.0.4 (64-bit)		X	X	Windows Server 2012 R2 pure 64-bit[2]
Oracle 12.1.x (64-bit)		X	X	Windows Server 2012 R2
Oracle 12.2.x (64-bit)		X	X	Windows Server 2012 R2
Oracle 18c (64-bit)		X	X	Windows Server 2012 R2
Oracle 19c (64-bit)		X	X	Windows Server 2012 R2
Oracle 12.2.x (64-bit)	X	X	X	Windows Server 2016 x86-64 (64-bit)
Oracle 18c (64-bit)	X	X	X	Windows Server 2016 x86-64 (64-bit)
Oracle 19c (64-bit)	X	X	X	Windows Server 2016 x86-64(64-bit)
Oracle 12.2.x (64-bit)	X	X	X	Windows Server 2016
Oracle 18c (64-bit)	X	X	X	Windows Server 2016
Oracle 19c (64-bit)	X	X	X	Windows Server 2016
Oracle 19c (64-bit)	X	X	X	Windows Server 2019
Oracle 19c (64-bit)	X	X	X	Windows Server 2022

1. RAC and non-RAC support
2. Validated only with ora-12-3-0-3-LinuxX86Pure64.npk.
3. Support requires Windows Server Oracle Database Bundle Patch 11.2.0.4.11

NetVault Plug-in *for PostgreSQL*

- Plug-in for PostgreSQL version 14.0
- Plug-in for PostgreSQL version 13.1
- Plug-in for PostgreSQL version 12.3.1
- Plug-in for PostgreSQL version 12.3

Table 50. Plug-in for PostgreSQL version 14.0

	Supported NetVault release		
Application version	**14.x**	**13.x**	**OS versions supported**
Enterprise Postgres 12	X	X	RHEL 8.x
Enterprise Postgres 13	X	X	RHEL 8.x
PostgreSQL 10.x (64-bit)	LS	LS	Linux x86-64 (64-bit)
PostgreSQL 11.x (64-bit)	LS	LS	Linux x86-64 (64-bit)
PostgreSQL 12.x (64-bit)	LS	LS	Linux x86-64 (64-bit)
PostgreSQL 13.x (64-bit)	X	X	Linux x86-64 (64-bit)
PostgreSQL 14.x (64-bit)	X	X	Linux x86-64 (64-bit)
PostgreSQL 15.x (64-bit)	X	X	Linux x86-64 (64-bit)
PostgreSQL 16.x (64-bit)	X	X	Linux x86-64 (64-bit)
PostgreSQL 17.x (64-bit)	X	X	Linux x86-64 (64-bit)
Enterprise Postgres 12	X	X	Windows Server 2019
Enterprise Postgres 13	X	X	Windows Server 2019
PostgreSQL 10.x (64-bit)	X	X	Windows Server 2016
PostgreSQL 11.x (64-bit)	X	X	Windows Server 2016
PostgreSQL 12.x (64-bit)	X	X	Windows Server 2019 Windows Server 2016
PostgreSQL 13.x (64-bit)	X	X	Windows Server 2019 Windows Server 2016
PostgreSQL 14.x (64-bit)	X	X	Windows Server 2019 Windows Server 2016
PostgreSQL 15.x (64-bit)	X	X	Windows Server 2019 Windows Server 2016
PostgreSQL 16.x (64-bit)	X	X	Windows Server 2022 Windows Server 2019
PostgreSQL 17.x (64-bit)	X	X	Windows Server 2022 Windows Server 2019

Table 51. Plug-in *for PostgreSQL* version 13.1

	Supported NetVault release		
Application version	**14.x**	**13.x**	**OS versions supported**
Enterprise Postgres 12	X	X	RHEL 8.x
Enterprise Postgres 13	X	X	RHEL 8.x
PostgreSQL 10.x (64-bit)	X	X	Linux x86-64 (64-bit)
PostgreSQL 11.x (64-bit)	X	X	Linux x86-64 (64-bit)
PostgreSQL 12.x (64-bit)	X	X	Linux x86-64 (64-bit)

	Supported NetVault release		
Application version	**14.x**	**13.x**	**OS versions supported**
PostgreSQL 13.x (64-bit)	X	X	Linux x86-64 (64-bit)
PostgreSQL 14.x (64-bit)	X	X	Linux x86-64 (64-bit)
PostgreSQL 15.x (64-bit)	X	X	Linux x86-64 (64-bit)
Enterprise Postgres 12	X	X	Windows Server 2019
Enterprise Postgres 13	X	X	Windows Server 2019
PostgreSQL 10.x (64-bit)	X	X	Windows Server 2016
PostgreSQL 11.x (64-bit)	X	X	Windows Server 2016
PostgreSQL 12.x (64-bit)	X	X	Windows Server 2016
PostgreSQL 13.x (64-bit)	X	X	Windows Server 2016
PostgreSQL 14.x (64-bit)	X	X	Windows Server 2016
PostgreSQL 15.x (64-bit)	X	X	Windows Server 2016
PostgreSQL 11.x (64-bit)	X	X	Windows Server 2019
PostgreSQL 12.x (64-bit)	X	X	Windows Server 2019
PostgreSQL 13.x (64-bit)	X	X	Windows Server 2019
PostgreSQL 14.x (64-bit)	X	X	Windows Server 2019
PostgreSQL 15.x (64-bit)	X	X	Windows Server 2019
PostgreSQL 15.x (64-bit)	X	X	Windows Server 2022

Table 52. Plug-in *for PostgreSQL* version 12.3.1

	Supported NetVault release	
Application version	**13.0.x**	**OS versions supported**
Enterprise Postgres 12	X	Red Hat Enterprise Linux (RHEL) 8.x
Enterprise Postgres 13	X	Red Hat Enterprise Linux (RHEL) 8.x
PostgreSQL 12.x (32-bit)	X	Linux x86-32
PostgreSQL 13.x (32-bit)	X	Linux x86-32
PostgreSQL 12.x (32-bit)	X	Linux x86-64 (32-bit)
PostgreSQL 13.x (32-bit)	X	Linux x86-64 (32-bit)
PostgreSQL 12.x (64-bit)	X	Linux x86-64 (64-bit)
PostgreSQL 13.x (64-bit)	X	Linux x86-64 (64-bit)
Enterprise Postgres 12	X	Windows Server 2019
Enterprise Postgres 13	X	Windows Server 2019
PostgreSQL 12.x (32/64-bit)	X	Windows Server 2012 R2 x86-64 (64-bit)
PostgreSQL 13.x (32/64-bit)	X	Windows Server 2012 R2 x86-64 (64-bit)
PostgreSQL 12.x (64-bit)	X	Windows Server 2012 R2 pure 64-bit
PostgreSQL 13.x (64-bit)	X	Windows Server 2012 R2 pure 64-bit
PostgreSQL 12.x (64-bit)	X	Windows Server 2016 x86-64 (64-bit)
PostgreSQL 13.x (64-bit)	X	Windows Server 2016 x86-64 (64-bit)
PostgreSQL 12.x (64-bit)	X	Windows Server 2016 pure 64-bit
PostgreSQL 13.x (64-bit)	X	Windows Server 2016 pure 64-bit

Table 52. Plug-in *for PostgreSQL* version 12.3.1

	Supported NetVault release	
Application version	**13.0.x**	**OS versions supported**
PostgreSQL 12.x (64-bit)	X	Windows Server 2019 pure 64-bit
PostgreSQL 13.x (64-bit)	X	Windows Server 2019 pure 64-bit

Table 53. Plug-in *for PostgreSQL* version 12.3

	Supported NetVault releases	
Application version	**13.0.x**	**OS versions supported**
PostgreSQL 9.2 (64-bit)		FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 9.3 (64-bit)		FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 9.4 (64-bit)	X	FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 9.5 (64-bit)	X	FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 9.6 (64-bit)	X	FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 10.x (64-bit)	X	FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 11.x (64-bit)	X	FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 9.4 (64-bit)	X	FreeBSD 11.x x86-64 (64-bit)
PostgreSQL 9.5 (64-bit)	X	FreeBSD 11.x x86-64 (64-bit)
PostgreSQL 9.6 (64-bit)	X	FreeBSD 11.x x86-64 (64-bit)
PostgreSQL 10.x (64-bit)	X	FreeBSD 11.x x86-64 (64-bit)
PostgreSQL 11.x (64-bit)	X	FreeBSD 11.x x86-64 (64-bit)
PostgreSQL 8.2 (32-bit)		Linux x86-32
PostgreSQL 8.3 (32-bit)		Linux x86-32
PostgreSQL 8.4 (32-bit)		Linux x86-32
PostgreSQL 9.0 (32-bit)		Linux x86-32
PostgreSQL 9.1 (32-bit)		Linux x86-32
PostgreSQL 9.2 (32-bit)		Linux x86-32
PostgreSQL 9.3 (32-bit)		Linux x86-32
PostgreSQL 9.4 (32-bit)	X	Linux x86-32
PostgreSQL 9.5 (32-bit)	X	Linux x86-32
PostgreSQL 9.6 (32-bit)	X	Linux x86-32
PostgreSQL 11.x (32-bit)	X	Linux x86-32
PostgreSQL 8.2 (32-bit)		Linux x86-64 (32-bit)
PostgreSQL 8.3 (32-bit)		Linux x86-64 (32-bit)
PostgreSQL 8.4 (32-bit)		Linux x86-64 (32-bit)
PostgreSQL 9.0 (32-bit)		Linux x86-64 (32-bit)
PostgreSQL 9.1 (32-bit)		Linux x86-64 (32-bit)
PostgreSQL 9.2 (32-bit)		Linux x86-64 (32-bit)
PostgreSQL 9.3 (32-bit)		Linux x86-64 (32-bit)
PostgreSQL 9.4 (32-bit)	X	Linux x86-64 (32-bit)
PostgreSQL 9.5 (32-bit)	X	Linux x86-64 (32-bit)
PostgreSQL 9.6 (32-bit)	X	Linux x86-64 (32-bit)
PostgreSQL 11.x (32-bit)	X	Linux x86-64 (32-bit)

Table 53. Plug-in *for PostgreSQL* version 12.3

	Supported NetVault releases	
Application version	**13.0.x**	**OS versions supported**
PostgreSQL 8.2 (64-bit)		Linux x86-64 (64-bit)
PostgreSQL 8.3 (64-bit)		Linux x86-64 (64-bit)
PostgreSQL 8.4 (64-bit)		Linux x86-64 (64-bit)
PostgreSQL 9.0 (64-bit)		Linux x86-64 (64-bit)
PostgreSQL 9.1 (64-bit)		Linux x86-64 (64-bit)
PostgreSQL 9.2 (64-bit)		Linux x86-64 (64-bit)
PostgreSQL 9.3 (64-bit)		Linux x86-64 (64-bit)
PostgreSQL 9.4 (64-bit)	X	Linux x86-64 (64-bit)
PostgreSQL 9.5 (64-bit)	X	Linux x86-64 (64-bit)
PostgreSQL 9.6 (64-bit)	X	Linux x86-64 (64-bit)
PostgreSQL 10.x (64-bit)	X	Linux x86-64 (64-bit)
PostgreSQL 11.x (64-bit)	X	Linux x86-64 (64-bit)
Enterprise Postgres 11[1]	X	Red Hat Enterprise Linux (RHEL) 7.6 (64-bit)
Enterprise Postgres 11[1]	X	Red Hat Enterprise Linux (RHEL) 7.7 (64-bit)
Symfoware Server 12.3.0[1]	X	Red Hat Enterprise Linux (RHEL) 7.3 (64-bit)
Symfoware Server 12.4.0[1]	X	Red Hat Enterprise Linux (RHEL) 7.3 (64-bit)
Symfoware Server 12.3.0[1]	X	Red Hat Enterprise Linux (RHEL) 7.4 (64-bit)
Symfoware Server 12.4.0[1]	X	Red Hat Enterprise Linux (RHEL) 7.4 (64-bit)
Symfoware Server 12.3.0[1]	X	Red Hat Enterprise Linux (RHEL) 7.5 (64-bit)
Symfoware Server 12.4.0[1]	X	Red Hat Enterprise Linux (RHEL) 7.5 (64-bit)
Symfoware Server 12.3.0[1]	X	Red Hat Enterprise Linux (RHEL) 7.6 (64-bit)
Symfoware Server 12.4.0[1]	X	Red Hat Enterprise Linux (RHEL) 7.6 (64-bit)
PostgreSQL 8.2 (32/64-bit)		Solaris 10 x86-64 (32/64-bit)
PostgreSQL 8.3 (32/64-bit)		Solaris 10 x86-64 (32/64-bit)
PostgreSQL 8.4 (32/64-bit)		Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.0 (32/64-bit)		Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.1 (32/64-bit)		Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.2 (32/64-bit)		Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.3 (32/64-bit)		Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.4 (32/64-bit)	X	Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.5 (32/64-bit)	X	Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.6 (32/64-bit)	X	Solaris 10 x86-64 (32/64-bit)
PostgreSQL 11.x (32/64-bit)	X	Solaris 10 x86-64 (32/64-bit)
PostgreSQL 8.2 (64-bit)		Solaris 10 SPARC (64-bit)
PostgreSQL 8.3 (64-bit)		Solaris 10 SPARC (64-bit)
PostgreSQL 8.4 (64-bit)		Solaris 10 SPARC (64-bit)
PostgreSQL 9.0 (64-bit)		Solaris 10 SPARC (64-bit)
PostgreSQL 9.1 (64-bit)		Solaris 10 SPARC (64-bit)
PostgreSQL 9.2 (64-bit)		Solaris 10 SPARC (64-bit)
PostgreSQL 9.3 (64-bit)		Solaris 10 SPARC (64-bit)

Table 53. Plug-in *for PostgreSQL* version 12.3

	Supported NetVault releases	
Application version	**13.0.x**	**OS versions supported**
PostgreSQL 9.4 (64-bit)	X	Solaris 10 SPARC (64-bit)
PostgreSQL 9.5 (64-bit)	X	Solaris 10 SPARC (64-bit)
PostgreSQL 9.6 (64-bit)	X	Solaris 10 SPARC (64-bit)
PostgreSQL 11.x (64-bit)	X	Solaris 10 SPARC (64-bit)
PostgreSQL 8.2 (32/64-bit)		Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 8.3 (32/64-bit)		Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 8.4 (32/64-bit)		Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.0 (32/64-bit)		Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.1 (32/64-bit)		Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.2 (32/64-bit)		Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.3 (32/64-bit)		Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.4 (32/64-bit)	X	Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.5 (32/64-bit)	X	Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.6 (32/64-bit)	X	Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 10.x (64-bit)	X	Solaris 11.x x86-64 (64-bit)
PostgreSQL 11.x (64-bit)	X	Solaris 11.x x86-64 (64-bit)
PostgreSQL 8.2 (64-bit)		Solaris 11.x SPARC (64-bit)
PostgreSQL 8.3 (64-bit)		Solaris 11.x SPARC (64-bit)
PostgreSQL 8.4 (64-bit)		Solaris 11.x SPARC (64-bit)
PostgreSQL 9.0 (64-bit)		Solaris 11.x SPARC (64-bit)
PostgreSQL 9.1 (64-bit)		Solaris 11.x SPARC (64-bit)
PostgreSQL 9.2 (64-bit)		Solaris 11.x SPARC (64-bit)
PostgreSQL 9.3 (64-bit)		Solaris 11.x SPARC (64-bit)
PostgreSQL 9.4 (64-bit)	X	Solaris 11.x SPARC (64-bit)
PostgreSQL 9.5 (64-bit)	X	Solaris 11.x SPARC (64-bit)
PostgreSQL 9.6 (64-bit)	X	Solaris 11.x SPARC (64-bit)
PostgreSQL 10.x (64-bit)	X	Solaris 11.x SPARC (64-bit)
PostgreSQL 11.x	X	Solaris 11.x SPARC (64-bit)
PostgreSQL 9.6 (32/64-bit)	X	Windows 8.1 (32/64)
PostgreSQL 9.6 (32/64-bit)	X	Windows 8.1 pure 64-bit
PostgreSQL 10.x (32/64-bit)	X	Windows 8.1 (32/64)
PostgreSQL 10.x (32/64-bit)	X	Windows 8.1 pure 64-bit
PostgreSQL 9.6 (32/64-bit)	X	Windows 10 (32/64)
PostgreSQL 9.6 (32/64-bit)	X	Windows 10 pure 64-bit
PostgreSQL 10.x (32/64-bit)	X	Windows 10 (32/64)
PostgreSQL 10.x (32/64-bit)	X	Windows 10 pure 64-bit
PostgreSQL 8.2 (32/64-bit)		Windows Server 2012 x86-64 (64-bit)
PostgreSQL 8.3 (32/64-bit)		Windows Server 2012 x86-64 (64-bit)
PostgreSQL 8.4 (32/64-bit)		Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.0 (32/64-bit)		Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.1 (32/64-bit)		Windows Server 2012 x86-64 (64-bit)

Table 53. Plug-in *for PostgreSQL* version 12.3

	Supported NetVault releases	
Application version	**13.0.x**	**OS versions supported**
PostgreSQL 9.2 (32/64-bit)		Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.3 (32/64-bit)		Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.4 (32/64-bit)		Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.5 (32/64-bit)	X	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.6 (32/64-bit)	X	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 10.x (32/64-bit)	X	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 8.2 (64-bit)		Windows Server 2012 pure 64-bit
PostgreSQL 8.3 (64-bit)		Windows Server 2012 pure 64-bit
PostgreSQL 8.4 (64-bit)		Windows Server 2012 pure 64-bit
PostgreSQL 9.0 (64-bit)		Windows Server 2012 pure 64-bit
PostgreSQL 9.1 (64-bit)		Windows Server 2012 pure 64-bit
PostgreSQL 9.2 (64-bit)		Windows Server 2012 pure 64-bit
PostgreSQL 9.3 (64-bit)		Windows Server 2012 pure 64-bit
PostgreSQL 9.4 (64-bit)		Windows Server 2012 pure 64-bit
PostgreSQL 9.5 (64-bit)	X	Windows Server 2012 pure 64-bit
PostgreSQL 9.6 (64-bit)	X	Windows Server 2012 pure 64-bit
PostgreSQL 10.x (64-bit)	X	Windows Server 2012 pure 64-bit
PostgreSQL 9.3 (32/64-bit)		Windows Server 2012 R2 x86-64 (64-bit)
PostgreSQL 9.4 (32/64-bit)	X	Windows Server 2012 R2 x86-64 (64-bit)
PostgreSQL 9.5 (32/64-bit)	X	Windows Server 2012 R2 x86-64 (64-bit)
PostgreSQL 9.6 (32/64-bit)	X	Windows Server 2012 R2 x86-64 (64-bit)
PostgreSQL 11.x (32/64-bit)	X	Windows Server 2012 R2 x86-64 (64-bit)
PostgreSQL 9.3 (64-bit)		Windows Server 2012 R2 pure 64-bit
PostgreSQL 9.4 (64-bit)	X	Windows Server 2012 R2 pure 64-bit
PostgreSQL 9.5 (64-bit)	X	Windows Server 2012 R2 pure 64-bit
PostgreSQL 9.6 (64-bit)	X	Windows Server 2012 R2 pure 64-bit
PostgreSQL 10.x (64-bit)	X	Windows Server 2012 R2 pure 64-bit
PostgreSQL 11.x (64-bit)	X	Windows Server 2012 R2 pure 64-bit
PostgreSQL 9.2 (64-bit)		Windows Server 2016 x86-64 (64-bit)
PostgreSQL 9.3 (64-bit)		Windows Server 2016 x86-64 (64-bit)
PostgreSQL 9.4 (64-bit)		Windows Server 2016 x86-64 (64-bit)
PostgreSQL 9.5 (64-bit)		Windows Server 2016 x86-64 (64-bit)
PostgreSQL 9.6 (64-bit)		Windows Server 2016 x86-64 (64-bit)
PostgreSQL 10.x (64-bit)	X	Windows Server 2016 x86-64 (64-bit)
PostgreSQL 11.x (64-bit)	X	Windows Server 2016 x86-64 (64-bit)
PostgreSQL 9.2 (64-bit)		Windows Server 2016 pure 64-bit
PostgreSQL 9.3 (64-bit)		Windows Server 2016 pure 64-bit
PostgreSQL 9.4 (64-bit)		Windows Server 2016 pure 64-bit
PostgreSQL 9.5 (64-bit)		Windows Server 2016 pure 64-bit
PostgreSQL 9.6 (64-bit)		Windows Server 2016 pure 64-bit
PostgreSQL 10.x (64-bit)	X	Windows Server 2016 pure 64-bit

Table 53. Plug-in *for PostgreSQL* version 12.3

	Supported NetVault releases	
Application version	**13.0.x**	**OS versions supported**
PostgreSQL 11.x (64-bit)	X	Windows Server 2016 pure 64-bit
Symfoware Server 12.3.0[1]	X	Windows Server 2016 x86-64 (64-bit)
Symfoware Server 12.3.0[1]	X	Windows Server 2016 pure 64-bit
Enterprise Postgres 11[1]	X	Windows Server 2019 x86-64 (64-bit)
Enterprise Postgres 11[1]	X	Windows Server 2019 pure 64-bit
PostgreSQL 10.x (64-bit)	X	Windows Server 2019 x86-64 (64-bit)
PostgreSQL 11.x (64-bit)	X	Windows Server 2019 x86-64 (64-bit)
PostgreSQL 10.x (64-bit)	X	Windows Server 2019 pure 64-bit
PostgreSQL 11.x (64-bit)	X	Windows Server 2019 pure 64-bit
Symfoware Server 12.3.0[1]	X	Windows Server 2019 x86-64 (64-bit)
Symfoware Server 12.3.0[1]	X	Windows Server 2019 pure 64-bit

1. NetVault Server must be installed on a server separate from Symfoware or Enterprise Postgres Server.

Table 54. Plug-in *for PostgreSQL* version 11.4.5

	Supported NetVault releases	
Application version	**13.0.x**	**OS versions supported**
PostgreSQL 9.2 (64-bit)	X	FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 9.3 (64-bit)	X	FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 9.4 (64-bit)	X	FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 9.5 (64-bit)	X	FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 9.6 (64-bit)	X	FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 10.x (64-bit)	X	FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 8.2 (32-bit)		Linux x86-32
PostgreSQL 8.3 (32-bit)		Linux x86-32
PostgreSQL 8.4 (32-bit)		Linux x86-32
PostgreSQL 9.0 (32-bit)		Linux x86-32
PostgreSQL 9.1 (32-bit)		Linux x86-32
PostgreSQL 9.2 (32-bit)	X	Linux x86-32
PostgreSQL 9.3 (32-bit)	X	Linux x86-32
PostgreSQL 9.4 (32-bit)	X	Linux x86-32
PostgreSQL 9.5 (32-bit)	X	Linux x86-32
PostgreSQL 9.6 (32-bit)	X	Linux x86-32
PostgreSQL 8.2 (32-bit)		Linux x86-64 (32-bit)
PostgreSQL 8.3 (32-bit)		Linux x86-64 (32-bit)
PostgreSQL 8.4 (32-bit)		Linux x86-64 (32-bit)
PostgreSQL 9.0 (32-bit)		Linux x86-64 (32-bit)
PostgreSQL 9.1 (32-bit)		Linux x86-64 (32-bit)
PostgreSQL 9.2 (32-bit)	X	Linux x86-64 (32-bit)
PostgreSQL 9.3 (32-bit)	X	Linux x86-64 (32-bit)
PostgreSQL 9.4 (32-bit)	X	Linux x86-64 (32-bit)

Table 54. Plug-in *for PostgreSQL* version 11.4.5

	Supported NetVault releases	
Application version	**13.0.x**	**OS versions supported**
PostgreSQL 9.5 (32-bit)	X	Linux x86-64 (32-bit)
PostgreSQL 9.6 (32-bit)	X	Linux x86-64 (32-bit)
PostgreSQL 8.2 (64-bit)		Linux x86-64 (64-bit)
PostgreSQL 8.3 (64-bit)		Linux x86-64 (64-bit)
PostgreSQL 8.4 (64-bit)		Linux x86-64 (64-bit)
PostgreSQL 9.0 (64-bit)		Linux x86-64 (64-bit)
PostgreSQL 9.1 (64-bit)		Linux x86-64 (64-bit)
PostgreSQL 9.2 (64-bit)		Linux x86-64 (64-bit)
PostgreSQL 9.3 (64-bit)		Linux x86-64 (64-bit)
PostgreSQL 9.4 (64-bit)	X	Linux x86-64 (64-bit)
PostgreSQL 9.5 (64-bit)	X	Linux x86-64 (64-bit)
PostgreSQL 9.6 (64-bit)	X	Linux x86-64 (64-bit)
PostgreSQL 10.x (64-bit)	X	Linux x86-64 (64-bit)
Symfoware Server 12.3.0[1]	X	Red Hat Enterprise Linux (RHEL) 7.3 (64-bit)
Symfoware Server 12.4.0[1]	X	Red Hat Enterprise Linux (RHEL) 7.3 (64-bit)
Symfoware Server 12.3.0[1]	X	Red Hat Enterprise Linux (RHEL) 7.4 (64-bit)
Symfoware Server 12.4.0[1]	X	Red Hat Enterprise Linux (RHEL) 7.4 (64-bit)
Symfoware Server 12.3.0[1]	X	Red Hat Enterprise Linux (RHEL) 7.5 (64-bit)
Symfoware Server 12.4.0[1]	X	Red Hat Enterprise Linux (RHEL) 7.5 (64-bit)
PostgreSQL 8.2 (32/64-bit)		Solaris 10 x86-64 (32/64-bit)
PostgreSQL 8.3 (32/64-bit)		Solaris 10 x86-64 (32/64-bit)
PostgreSQL 8.4 (32/64-bit)		Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.0 (32/64-bit)		Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.1 (32/64-bit)		Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.2 (32/64-bit)	X	Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.3 (32/64-bit)	X	Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.4 (32/64-bit)	X	Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.5 (32/64-bit)	X	Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.6 (32/64-bit)	X	Solaris 10 x86-64 (32/64-bit)
PostgreSQL 8.2 (64-bit)		Solaris 10 SPARC (64-bit)
PostgreSQL 8.3 (64-bit)		Solaris 10 SPARC (64-bit)
PostgreSQL 8.4 (64-bit)		Solaris 10 SPARC (64-bit)
PostgreSQL 9.0 (64-bit)		Solaris 10 SPARC (64-bit)
PostgreSQL 9.1 (64-bit)		Solaris 10 SPARC (64-bit)
PostgreSQL 9.2 (64-bit)	X	Solaris 10 SPARC (64-bit)
PostgreSQL 9.3 (64-bit)	X	Solaris 10 SPARC (64-bit)
PostgreSQL 9.4 (64-bit)	X	Solaris 10 SPARC (64-bit)
PostgreSQL 9.5 (64-bit)	X	Solaris 10 SPARC (64-bit)
PostgreSQL 9.6 (64-bit)	X	Solaris 10 SPARC (64-bit)
PostgreSQL 8.2 (32/64-bit)		Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 8.3 (32/64-bit)		Solaris 11.x x86-64 (32/64-bit)

Table 54. Plug-in *for PostgreSQL* version 11.4.5

	Supported NetVault releases	
Application version	**13.0.x**	**OS versions supported**
PostgreSQL 8.4 (32/64-bit)		Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.0 (32/64-bit)		Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.1 (32/64-bit)		Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.2 (32/64-bit)	X	Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.3 (32/64-bit)	X	Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.4 (32/64-bit)	X	Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.5 (32/64-bit)	X	Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.6 (32/64-bit)	X	Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 10.x (64-bit)		Solaris 11.x x86-64 (64-bit)
PostgreSQL 8.2 (64-bit)		Solaris 11.x SPARC (64-bit)
PostgreSQL 8.3 (64-bit)		Solaris 11.x SPARC (64-bit)
PostgreSQL 8.4 (64-bit)		Solaris 11.x SPARC (64-bit)
PostgreSQL 9.0 (64-bit)		Solaris 11.x SPARC (64-bit)
PostgreSQL 9.1 (64-bit)		Solaris 11.x SPARC (64-bit)
PostgreSQL 9.2 (64-bit)	X	Solaris 11.x SPARC (64-bit)
PostgreSQL 9.3 (64-bit)	X	Solaris 11.x SPARC (64-bit)
PostgreSQL 9.4 (64-bit)	X	Solaris 11.x SPARC (64-bit)
PostgreSQL 9.5 (64-bit)	X	Solaris 11.x SPARC (64-bit)
PostgreSQL 9.6 (64-bit)	X	Solaris 11.x SPARC (64-bit)
PostgreSQL 10.x (64-bit)	X	Solaris 11.x SPARC (64-bit)
PostgreSQL 8.2 (32/64-bit)		Windows Server 2012 x86-64 (64-bit)
PostgreSQL 8.3 (32/64-bit)		Windows Server 2012 x86-64 (64-bit)
PostgreSQL 8.4 (32/64-bit)		Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.0 (32/64-bit)		Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.1 (32/64-bit)		Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.2 (32/64-bit)	X	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.3 (32/64-bit)	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
PostgreSQL 9.4 (32/64-bit)	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
PostgreSQL 9.5 (32/64-bit)	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
PostgreSQL 9.6 (32/64-bit)	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
PostgreSQL 8.2 (64-bit)		Windows Server 2012 pure 64-bit
PostgreSQL 8.3 (64-bit)		Windows Server 2012 pure 64-bit
PostgreSQL 8.4 (64-bit)		Windows Server 2012 pure 64-bit
PostgreSQL 9.0 (64-bit)		Windows Server 2012 pure 64-bit
PostgreSQL 9.1 (64-bit)		Windows Server 2012 pure 64-bit
PostgreSQL 9.2 (64-bit)	X	Windows Server 2012 pure 64-bit
PostgreSQL 9.6 (64-bit)	X	Windows Server 2012 pure 64-bit
PostgreSQL 10.x (64-bit)	X	Windows Server 2012 pure 64-bit
PostgreSQL 9.3 (64-bit)	X	Windows Server 2012/2012 R2 pure 64-bit
PostgreSQL 9.4 (64-bit)	X	Windows Server 2012/2012 R2 pure 64-bit
PostgreSQL 9.5 (64-bit)	X	Windows Server 2012/2012 R2 pure 64-bit

Table 54. Plug-in *for PostgreSQL* version 11.4.5

	Supported NetVault releases	
Application version	**13.0.x**	**OS versions supported**
PostgreSQL 9.6 (64-bit)	X	Windows Server 2012/2012 R2 pure 64-bit
PostgreSQL 10.x (64-bit)	X	Windows Server 2012/2012 R2 pure 64-bit
PostgreSQL 9.2 (64-bit)	X	Windows Server 2016 x86-64 (64-bit)
PostgreSQL 9.3 (64-bit)	X	Windows Server 2016 x86-64 (64-bit)
PostgreSQL 9.4 (64-bit)	X	Windows Server 2016 x86-64 (64-bit)
PostgreSQL 9.5 (64-bit)	X	Windows Server 2016 x86-64 (64-bit)
PostgreSQL 9.6 (64-bit)	X	Windows Server 2016 x86-64 (64-bit)
PostgreSQL 10.x (64-bit)	X	Windows Server 2016 x86-64 (64-bit)
PostgreSQL 9.2 (64-bit)	X	Windows Server 2016 pure 64-bit
PostgreSQL 9.3 (64-bit)	X	Windows Server 2016 pure 64-bit
PostgreSQL 9.4 (64-bit)	X	Windows Server 2016 pure 64-bit
PostgreSQL 9.5 (64-bit)	X	Windows Server 2016 pure 64-bit
PostgreSQL 9.6 (64-bit)	X	Windows Server 2016 pure 64-bit
PostgreSQL 10.x (64-bit)	X	Windows Server 2016 pure 64-bit
Symfoware Server 12.3.0[1]	X	Windows Server 2016 pure 64-bit

1. NetVault Server must be installed on a server separate from Symfoware Server.

NetVault Plug-in *for Red Hat Virtualization*

- NetVault Plug-in for Red Hat Virtualization version 13.0

Table 55. NetVault Plug-in *for Red Hat Virtualization* version 13.0

	Supported NetVault releases		
Application version	**14.x**	**13.x**	**OS versions supported**
RHV 4.3.7		X	Windows Server 2012 x86-64 (64-bit)
RHV 4.3.7	X	X	Windows Server 2016 pure 64-bit
RHV 4.3.7	X	X	Windows Server 2019 pure 64-bit

NetVault Plug-in *for SAP Adaptive Server Enterprise (ASE)*, formerly Plug-in *for Sybase*

- Plug-in for SAP ASE version 11.4.5

Table 56. Plug-in *for SAP ASE* version 11.4.5

	Supported NetVault releases		
Application version	**14.x**	**13.x**	**OS versions supported**
SAP ASE 15.7		X	AIX 6.1L PowerPC 32/64 (64-bit)
SAP ASE 16.0 SP01		X	AIX 6.1L PowerPC 32/64 (64-bit)
SAP ASE 15.7		X	AIX 7.1L PowerPC 32/64 (64-bit)
SAP ASE 16.0 SP01		X	AIX 7.1L PowerPC 32/64 (64-bit)
SAP ASE 15.7		X	Linux x86-32
SAP ASE 16.0 SP01		X	Linux x86-32
SAP ASE 15.7	X	X	Linux x86-64 (64-bit)
SAP ASE 16.0 SP01	X	X	Linux x86-64 (64-bit)
SAP ASE 15.7	X	X	Linux pure 64-bit
SAP ASE 16.0 SP01	X	X	Linux pure 64-bit
SAP ASE 15.7		X	Windows Server 2012 x86-64 (64-bit)
SAP ASE 16.0		X	Windows Server 2012 x86-64 (64-bit)

NetVault Plug-in *for SAP HANA*

- Plug-in for SAP HANA version 13.2
- Plug-in for SAP HANA version 12.4

Table 57. Plug-in *for SAP HANA* version 13.2

	Supported NetVault releases		
Application version	**14.x**	**13.x**	**OS versions supported**
SAP HANA 2.0 SPS 03		X	Red Hat Enterprise Linux (RHEL) 7.5 (64-bit)
SAP HANA 2.0 SPS 04		X	Red Hat Enterprise Linux (RHEL) 7.5 (64-bit)
SAP HANA 2.0 SPS 03		X	SLES 12 SP3 (64-bit)
SAP HANA 2.0 SPS 04		X	SLES 12 SP3 (64-bit)
SAP HANA 2.0 SPS 05	X	X	SLES 15 SP5 (64-bit)
SAP HANA 2.0 SPS 08	X		SLES 15 SP7(64-bit)

Table 58. Plug-in *for SAP HANA* version 12.4

	Supported NetVault releases		
Application version	**14.x**	**13.x**	**OS versions supported**
SAP HANA 2.0 SPS 03		X	Red Hat Enterprise Linux (RHEL) 7.5 (64-bit)
SAP HANA 2.0 SPS 04		X	Red Hat Enterprise Linux (RHEL) 7.5 (64-bit)
SAP HANA 2.0 SPS 03		X	Windows Server 2012 R2 x86-64
SAP HANA 2.0 SPS 04		X	Windows Server 2012 R2 x86-64
SAP HANA 2.0 SPS 03		X	SLES 12 SP3 (64-bit)
SAP HANA 2.0 SPS 04		X	SLES 12 SP3 (64-bit)

NetVault Plug-in *for SAP on Oracle*

IMPORTANT: The plug-in was certified for integration with SAP NetWeaver by the SAP integration scenario BC-BRI 720. Certification was conducted with SAP on Oracle.

- Plug-in for SAP on Oracle version 11.4.5

Table 59. Plug-in *for SAP on Oracle* version 11.4.5

	Supported NetVault releases		
Application version	**13.x**	**12.x**	**OS versions supported**
SAP Backint R/3 3.1	X	X	AIX 6.1L PowerPC 32/64
SAP Backint R/3 4.x	X	X	AIX 6.1L PowerPC 32/64
SAP Backint R/7.2	X	X	AIX 6.1L PowerPC 32/64
SAP Backint R/3 3.1	X	X	FreeBSD 10 x86 (32/64) and pure 64-bit
SAP Backint R/3 4.x	X	X	FreeBSD 10 x86 (32/64) and pure 64-bit
SAP Backint R/7.2	X	X	FreeBSD 10 x86 (32/64) and pure 64-bit
SAP Backint R/3 3.1	X	X	Linux Itanium (64-bit)
SAP Backint R/3 4.x	X	X	Linux Itanium (64-bit)
SAP Backint R/7.2	X	X	Linux Itanium (64-bit)
SAP Backint R/3 3.1	X	X	Linux x86-64 and pure 64-bit
SAP Backint R/3 4.x	X	X	Linux x86-64 and pure 64-bit
SAP Backint R/7.2	X	X	Linux x86-64 and pure 64-bit
SAP Backint R/3 3.1	X	X	Solaris 10 and 11 x86-64
SAP Backint R/3 4.x	X	X	Solaris 10 and 11 x86-64
SAP Backint R/7.2	X	X	Solaris 10 and 11 x86-64
SAP Backint R/3 3.1	X	X	Solaris 10 and 11 SPARC 32/64
SAP Backint R/3 4.x	X	X	Solaris 10 and 11 SPARC 32/64
SAP Backint R/7.2	X	X	Solaris 10 and 11 SPARC 32/64

NetVault Plug-in *for SharePoint*

- Plug-in for SharePoint version 12.1
- Plug-in for SharePoint version 11.3

Table 60. Plug-in *for SharePoint* version 12.1

	Supported NetVault releases			
Application version	**14.x**	**13.x**	**12.x**	**OS versions supported**
SharePoint Server 2010 SP2 (64-bit)		X	X	Windows Server 2012 x86-64 (64-bit)
SharePoint Foundation 2010 SP2 (64-bit)		X	X	Windows Server 2012 x86-64 (64-bit)
SharePoint Server 2013 (64-bit)		X	X	Windows Server 2012 x86-64 (64-bit)
SharePoint Foundation 2013 (64-bit)		X	X	Windows Server 2012 x86-64 (64-bit)
SharePoint Server 2016		X	X	Windows Server 2012 x86-64 (64-bit)

Table 60. Plug-in *for SharePoint* version 12.1

Application version	Supported NetVault releases 14.x	13.x	12.x	OS versions supported
SharePoint Server 2010 SP2 (64-bit)		X	X	Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Foundation 2010 SP2 (64-bit)		X	X	Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Server 2013 SP1 (64-bit)		X	X	Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Foundation 2013 SP1 (64-bit)		X	X	Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Server 2016		X	X	Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Server 2016	X	X	X	Windows Server 2016 pure 64-bit
SharePoint Server 2019	X	X	X	Windows Server 2016 pure 64-bit
SharePoint Server 2019	X	X	X	Windows Server 2019 pure 64-bit
SharePoint Server 2019	X	X	X	Windows Server 2022 pure 64-bit

Table 61. Plug-in *for SharePoint* version 11.3

Application version	Supported NetVault releases 14.x	13.x	12.x	OS versions supported
SharePoint Server 2010 SP2 (64-bit)		X	X	Windows Server 2012 x86-64 (64-bit)
SharePoint Foundation 2010 SP2 (64-bit)		X	X	Windows Server 2012 x86-64 (64-bit)
SharePoint Server 2013 (64-bit)		X	X	Windows Server 2012 x86-64 (64-bit)
SharePoint Foundation 2013 (64-bit)		X	X	Windows Server 2012 x86-64 (64-bit)
SharePoint Server 2016		X	X	Windows Server 2012 x86-64 (64-bit)
SharePoint Server 2010 SP2 (64-bit)		X	X	Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Foundation 2010 SP2 (64-bit)		X	X	Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Server 2013 SP1 (64-bit)		X	X	Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Foundation 2013 SP1 (64-bit)		X	X	Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Server 2016		X	X	Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Server 2016	X	X	X	Windows Server 2016 pure 64-bit

NetVault Plug-in *for SnapMirror to Tape*

For information on the Plug-in *for SnapMirror to Tape*, see NetVault NAS and NDMP compatibility.

NetVault Plug-in *for SnapShot Manager*

For information on the Plug-in *for SnapShot Manager*, see NetVault NAS and NDMP compatibility.

NetVault Plug-in for SnapVault Manager

For information on the Plug-in *for SnapVault Manager*, see NetVault NAS and NDMP compatibility.

NetVault Plug-in *for SQL Server*

NOTE: Unless noted otherwise, each supported SQL Server version includes all editions. For non-server versions of Windows, such as Windows 8.1 and Windows 10, only SQL Server Standard Edition is supported.

- Plug-in for SQL Server version 14.0
- Plug-in for SQL Server version 12.2
- Plug-in for SQL Server version 12.0
- Plug-in for SQL Server version 11.4.5

Table 62. Plug-in *for SQL Server* version 14.0

Application version	Supported NetVault releases 14.x	13.x	OS versions supported
SQL Server 2012 (64-bit)		LS	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2014 (64-bit)		LS	Windows 8.1 (64-bit)
SQL Server 2014 (64-bit)	LS	LS	Windows 10 (64-bit)
SQL Server 2014 (64-bit)		LS	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2014 (64-bit)	X	X	Windows Server 2016 pure 64-bit
SQL Server 2016 (64-bit)		LS	Windows 8.1 (64-bit)
SQL Server 2016 (64-bit)	LS	X	Windows 10 (64-bit)
SQL Server 2016 (64-bit)		LS	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2016 (64-bit)		LS	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2016 (64-bit)	X	X	Windows Server 2016 x86-64 (64-bit)
SQL Server 2016 (64-bit)	X	X	Windows Server 2016 pure 64-bit
SQL Server 2016 (64-bit)	X	X	Windows Server 2019 x86-64 (64-bit)
SQL Server 2016 (64-bit)	X	X	Windows Server 2019 pure 64-bit
SQL Server 2017 CU1 through CU 18 (64-bit)		X	Red Hat Enterprise Linux (RHEL) 7.3 (64-bit)
SQL Server 2017 CU1 through CU 18 (64-bit)		X	Red Hat Enterprise Linux (RHEL) 7.4 (64-bit)
SQL Server 2017 CU1 through CU 18 (64-bit)		LS	SLES 12 SP2 and SP3 (64-bit)
SQL Server 2017 CU1 through CU 18 (64-bit)	LS	LS	Ubuntu 16.04
SQL Server 2017 (64-bit)		LS	Windows 8.1 (64-bit)
SQL Server 2017 (64-bit)	LS	X	Windows 10 (64-bit)
SQL Server 2017 (64-bit)		LS	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2017 (64-bit)		LS	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2017 (64-bit)	X	X	Windows Server 2016 x86-64 (64-bit)
SQL Server 2017 (64-bit)	X	X	Windows Server 2016 pure 64-bit

Application version	Supported NetVault releases 14.x	13.x	OS versions supported
SQL Server 2017 (64-bit)	X	X	Windows Server 2019 x86-64 (64-bit)
SQL Server 2017 (64-bit)	X	X	Windows Server 2019 pure 64-bit
SQL Server 2019 (64-bit)	X	X	Windows Server 2016 x86-64 (64-bit)
SQL Server 2019 (64-bit)	X	X	Windows Server 2016 pure 64-bit
SQL Server 2019 (64-bit)	X	X	Windows Server 2019 x86-64 (64-bit)
SQL Server 2019 (64-bit)	X	X	Windows Server 2019 pure 64-bit
SQL Server 2019 (64-bit)	X	X	Windows Server 2022 x86-64 (64-bit)
SQL Server 2019 (64-bit)	X	X	Windows Server 2022 pure 64-bit
SQL Server 2022 (64-bit)	X	X	Windows Server 2019 x86-64 (64-bit)
SQL Server 2022 (64-bit)	X	X	Windows Server 2019 pure 64-bit
SQL Server 2022 (64-bit)	X	X	Windows Server 2022 x86-64 (64-bit)
SQL Server 2022 (64-bit)	X	X	Windows Server 2022 pure 64-bit
SQL Server 2022 (64-bit)	X		Windows Server 2025 pure 64-bit

Table 63. Plug-in *for SQL Server* version 12.2

Application version	Supported NetVault releases 14.x	13.x	12.x	OS versions supported
SQL Server 2008 (32/64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2008 (64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2008 R2 (32/64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2008 R2 (64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2012 (32/64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2012 (64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2014 (32-bit)		X	X	Windows 8.1 (32-bit)
SQL Server 2014 (64-bit)		X	X	Windows 8.1 (64-bit)
SQL Server 2014 (32-bit)		X	X	Windows 10 (32-bit)

Table 63. Plug-in *for SQL Server* version 12.2

Application version	Supported NetVault releases 14.x	13.x	12.x	OS versions supported
SQL Server 2014 (64-bit)	LS	X	X	Windows 10 (64-bit)
SQL Server 2014 (32/64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2014 (64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2014 (32/64-bit)	X	X	X	Windows Server and Server Core 2016 x86-64 (64-bit)
SQL Server 2014 (64-bit)	X	X	X	Windows Server and Server Core 2016 pure 64-bit
SQL Server 2016 (64-bit)		X	X	Windows 8.1 (64-bit)
SQL Server 2016 (64-bit)	LS	X	X	Windows 10 (64-bit)
SQL Server 2016 (64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2016 (64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2016 (64-bit)	X	X	X	Windows Server 2016 x86-64 (64-bit)
SQL Server 2016 (64-bit)	X	X	X	Windows Server 2016 pure 64-bit
SQL Server 2016 (64-bit)	X	X	X	Windows Server 2019 x86-64 (64-bit)
SQL Server 2016 (64-bit)	X	X	X	Windows Server 2019 pure 64-bit
SQL Server 2017 CU1 through CU 18 (64-bit)		X	X	Red Hat Enterprise Linux (RHEL) 7.3 (64-bit)
SQL Server 2017 CU1 through CU 18 (64-bit)		X	X	Red Hat Enterprise Linux (RHEL) 7.4 (64-bit)
SQL Server 2017 CU1 through CU 18 (64-bit)		X	X	SLES 12 SP2 and SP3 (64-bit)
SQL Server 2017 CU1 through CU 18 (64-bit)	LS	X	X	Ubuntu 16.04
SQL Server 2017 (64-bit)		X	X	Windows 8.1 (64-bit)
SQL Server 2017 (64-bit)	LS	X	X	Windows 10 (64-bit)
SQL Server 2017 (64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2017 (64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2017 (64-bit)	X	X	X	Windows Server 2016 x86-64 (64-bit)
SQL Server 2017 (64-bit)	X	X	X	Windows Server 2016 pure 64-bit
SQL Server 2017 (64-bit)	X	X	X	Windows Server 2019 x86-64 (64-bit)
SQL Server 2017 (64-bit)	X	X	X	Windows Server 2019 pure 64-bit
SQL Server 2019 (64-bit)	X	X	X	Windows Server 2016 x86-64 (64-bit)
SQL Server 2019 (64-bit)	X	X	X	Windows Server 2016 pure 64-bit
SQL Server 2019 (64-bit)	X	X	X	Windows Server 2019 x86-64 (64-bit)
SQL Server 2019 (64-bit)	X	X	X	Windows Server 2019 pure 64-bit
SQL Server 2019 (64-bit)	X	X	X	Windows Server 2022 x86-64 (64-bit)
SQL Server 2019 (64-bit)	X	X	X	Windows Server 2022 pure 64-bit
SQL Server 2022 (64-bit)	X	X	X	Windows Server 2019 x86-64 (64-bit)
SQL Server 2022 (64-bit)	X	X	X	Windows Server 2019 pure 64-bit

Table 63. Plug-in *for SQL Server* version 12.2

	Supported NetVault releases			
Application version	**14.x**	**13.x**	**12.x**	**OS versions supported**
SQL Server 2022 (64-bit)	X	X	X	Windows Server 2022 x86-64 (64-bit)
SQL Server 2022 (64-bit)	X	X	X	Windows Server 2022 pure 64-bit

Table 64. Plug-in *for SQL Server* version 12.0

	Supported NetVault releases			
Application version	**14.x**	**13.x**	**12.x**	**OS versions supported**
SQL Server 2008 (32/64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2008 (64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2008 R2 (32/64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2008 R2 (64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2012 (32/64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2012 (64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2014 (32-bit)		X	X	Windows 8.1 (32-bit)
SQL Server 2014 (64-bit)		X	X	Windows 8.1 (64-bit)
SQL Server 2014 (32-bit)		X	X	Windows 10 (32-bit)
SQL Server 2014 (64-bit)	LS	X	X	Windows 10 (64-bit)
SQL Server 2014 (32/64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2014 (64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2014 (32/64-bit)	X	X	X	Windows Server and Server Core 2016 x86-64 (64-bit)
SQL Server 2014 (64-bit)	X	X	X	Windows Server and Server Core 2016 pure 64-bit
SQL Server 2016 (64-bit)		X	X	Windows 8.1 (64-bit)
SQL Server 2016 (64-bit)	LS	X	X	Windows 10 (64-bit)
SQL Server 2016 (64-bit)	LS	X	X	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2016 (64-bit)	LS	X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2016 (64-bit)	X	X	X	Windows Server 2016 x86-64 (64-bit)
SQL Server 2016 (64-bit)	X	X	X	Windows Server 2016 pure 64-bit
SQL Server 2017 (64-bit)		X	X	Windows 8.1 (64-bit)
SQL Server 2017 (64-bit)	LS	X	X	Windows 10 (64-bit)
SQL Server 2017 (64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)

Table 64. Plug-in *for SQL Server* version 12.0

Application version	Supported NetVault releases			OS versions supported
	14.x	13.x	12.x	
SQL Server 2017 (64-bit)		X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2017 (64-bit)	X	X	X	Windows Server 2016 x86-64 (64-bit)
SQL Server 2017 (64-bit)	X	X	X	Windows Server 2016 pure 64-bit

Table 65. Plug-in *for SQL Server* version 11.4.5

Application version	Supported NetVault releases		OS versions supported
	13.x	12.x	
SQL Server 2008 (32/64-bit)	X	X	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2008 (64-bit)	X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2008 R2 (32/64-bit)	X	X	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2008 R2 (64-bit)	X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2012 (32/64-bit)	X	X	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2012 (64-bit)	X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2014 (32/64-bit)	X	X	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2014 (64-bit)	X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2014 (32/64-bit)	X	X	Windows Server and Server Core 2016 x86-64 (64-bit)
SQL Server 2014 (64-bit)	X	X	Windows Server and Server Core 2016 pure 64-bit
SQL Server 2016 (64-bit)	X	X	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2016 (64-bit)	X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2016 (64-bit)	X	X	Windows Server 2016 x86-64 (64-bit)
SQL Server 2016 (64-bit)	X	X	Windows Server 2016 pure 64-bit

NetVault Plug-in *for VaultShare* (ACSLS)

- Plug-in for VaultShare version 11.4.5
- Plug-in for VaultShare version 5.1

Table 66. Plug-in *for VaultShare* version 11.4.5

	Supported NetVault releases			
Application version	**14.x**	**13.x**	**12.x**	**OS versions supported**
ACSLS 8.3	X	X	X	Linux x86-64 (32/64)
ACSLS 8.2	X	X	X	Linux x86-64 (32/64)
ACSLS 8.1	X	X	X	Linux x86-64 (32/64)
ACSLS 8.0	X	X	X	Linux x86-64 (32/64)
ACSLS 5.1.x	X	X	X	Linux x86-64 (32/64)
ACSLS 5.0.x	X	X	X	Linux x86-64 (32/64)
ACSLS 4.x	X	X	X	Linux x86-64 (32/64)
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x	X	X	X	Linux x86-64 (32/64)
ELA-HSC/VTCS/Library Station MSP 7.x	X	X	X	Linux x86-64 (32/64)
Fujitsu V5.0A SP01 with emulations VACS	X	X	X	Linux x86-64 (32/64)
ACSLS 8.3		X	X	Solaris 10 x86-64
ACSLS 8.2		X	X	Solaris 10 x86-64
ACSLS 8.1		X	X	Solaris 10 x86-64
ACSLS 8.0		X	X	Solaris 10 x86-64
ACSLS 5.1.x		X	X	Solaris 10 x86-64
ACSLS 5.0.x		X	X	Solaris 10 x86-64
ACSLS 4.x		X	X	Solaris 10 x86-64
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x		X	X	Solaris 10 x86-64
ELA-HSC/VTCS/Library Station MSP 7.x		X	X	Solaris 10 x86-64
Fujitsu V5.0A SP01 with emulations VACS		X	X	Solaris 10 x86-64
ACSLS 8.3		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 8.2		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 8.1		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 8.0		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 5.1.x		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 5.0.x		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 4.x		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)

Table 66. Plug-in *for VaultShare* version 11.4.5

Application version	Supported NetVault releases 14.x	13.x	12.x	OS versions supported
ELA-HSC/VTCS/Library Station MSP 7.x		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
Fujitsu V5.0A SP01 with emulations VACS		X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)

Table 67. Plug-in *for VaultShare* version 5.1

Application version	Supported NetVault releases 13.x	12.x	OS versions supported
ACSLS 8.3	X	X	Linux x86 (32/64)
ACSLS 8.2	X	X	Linux x86 (32/64)
ACSLS 8.1	X	X	Linux x86 (32/64)
ACSLS 8.0	X	X	Linux x86 (32/64)
ACSLS 5.1.x	X	X	Linux x86 (32/64)
ACSLS 5.0.x	X	X	Linux x86 (32/64)
ACSLS 4.x	X	X	Linux x86 (32/64)
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x	X	X	Linux x86 (32/64)
ELA-HSC/VTCS/Library Station MSP 7.x	X	X	Linux x86 (32/64)
Fujitsu V5.0A SP01 with emulations VACS	X	X	Linux x86 (32/64)
ACSLS 8.3	X	X	Solaris 10 SPARC 32/64
ACSLS 8.2	X	X	Solaris 10 SPARC 32/64
ACSLS 8.1	X	X	Solaris 10 SPARC 32/64
ACSLS 8.0	X	X	Solaris 10 SPARC 32/64
ACSLS 5.1.x	X	X	Solaris 10 SPARC 32/64
ACSLS 5.0.x	X	X	Solaris 10 SPARC 32/64
ACSLS 4.x	X	X	Solaris 10 SPARC 32/64
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x	X	X	Solaris 10 SPARC 32/64
ELA-HSC/VTCS/Library Station MSP 7.x	X	X	Solaris 10 SPARC 32/64
Fujitsu V5.0A SP01 with emulations VACS	X	X	Solaris 10 SPARC 32/64
ACSLS 8.3	X	X	Solaris 10 x86-64
ACSLS 8.2	X	X	Solaris 10 x86-64
ACSLS 8.1	X	X	Solaris 10 x86-64
ACSLS 8.0	X	X	Solaris 10 x86-64
ACSLS 5.1.x	X	X	Solaris 10 x86-64
ACSLS 5.0.x	X	X	Solaris 10 x86-64

Table 67. Plug-in *for VaultShare* version 5.1

Application version	Supported NetVault releases 13.x	12.x	OS versions supported
ACSLS 4.x	X	X	Solaris 10 x86-64
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x	X	X	Solaris 10 x86-64
ELA-HSC/VTCS/Library Station MSP 7.x	X	X	Solaris 10 x86-64
Fujitsu V5.0A SP01 with emulations VACS	X	X	Solaris 10 x86-64
ACSLS 8.3	X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 8.2	X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 8.1	X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 8.0	X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 5.1.x	X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 5.0.x	X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 4.x	X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x	X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
ELA-HSC/VTCS/Library Station MSP 7.x	X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
Fujitsu V5.0A SP01 with emulations VACS	X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)

NetVault Plug-in *for VMware*

NOTE: NetVault supports the backup of virtual machines (VMs) from VMware or Hyper-V Servers using the respective Plug-in *for VMware* or Plug-in *for Hyper-V*. NetVault does not test the use of either plug-in for use with kernel-based virtual machines (KVMs).

You can only install Plug-in *for VMware* version 10.x and later on 64-bit operating systems because the 32-bit libraries are not supported by the Virtual Disk Development Kit (VDDK). This requirement applies to both Windows and Linux systems.

- Plug-in for VMware version 14.1
- Plug-in for VMware version 14.0
- Plug-in for VMware version 13.3.1
- Plug-in for VMware version 13.3
- Plug-in for VMware version 13.2.1
- Plug-in for VMware version 13.2
- Plug-in for VMware version 13.1.3
- Plug-in for VMware version 13.1.2
- Plug-in for VMware version 13.1.1
- Plug-in for VMware version 13.1

- Plug-in for VMware version 12.3.3.5
- Plug-in for VMware version 12.3.2
- Plug-in for VMware version 12.3.1
- Plug-in for Exchange version 12.3
- Plug-in for VMware version 12.0
- Plug-in for VMware version 11.4.5

Table 68. Plug-in for VMware version 14.1

	Supported NetVault releases				
Application version	**14.1.x**	**14.0.x**	**13.3.x**	**13.2.x**	**OS versions supported**
VMware ESXi • 9.0 • 8.0.2 and above	X	X			Red Hat Enterprise Linux (RHEL) 7.x (64-bit)[2]
VMware ESXi • 9.0 • 8.0.2 and above	X	X			Red Hat Enterprise Linux (RHEL) 8.x (64-bit)[2]
VMware ESXi • 9.0 • 8.0.2 and above	X	X			Red Hat Enterprise Linux (RHEL) 9.x (64-bit)[2]
VMware ESXi • 9.0 • 8.0.2 and above	X	X			Red Hat Enterprise Linux (RHEL) 10.x (64-bit)[2]
VMware ESXi • 9.0 • 8.0.2 and above	X	X			SLES 12 SP5 x86-64 (64-bit)
VMware ESXi • 9.0 • 8.0.2 and above	X	X			SLES 15 SP4 x86-64 (64-bit)
VMware ESXi • 9.0 • 8.0.2 and above	X	X			Windows Server 2016
VMware ESXi • 9.0 • 8.0.2 and above	X	X			Windows Server 2019
VMware ESXi • 9.0 • 8.0.2 and above	X	X			Windows Server 2022
VMware ESXi • 9.0 • 8.0.2 and above	X	X			Windows Server 2025
VMware vCenter • 9.0 • 8.0.2 and above	X	X			CentOS x86-64 (64-bit)[1, 2]
VMware vCenter • 9.0 • 8.0.2 and above	X	X			Red Hat Enterprise Linux (RHEL) 7.x

Supported NetVault releases					
Application version	**14.1.x**	**14.0.x**	**13.3.x**	**13.2.x**	**OS versions supported**
VMware vCenter • 9.0 • 8.0.2 and above	X	X			Red Hat Enterprise Linux (RHEL) 8.x
VMware vCenter • 9.0 • 8.0.2 and above	X	X			Red Hat Enterprise Linux (RHEL) 9.x
VMware vCenter • 9.0 • 8.0.2 and above	X	X			Red Hat Enterprise Linux (RHEL) 10.x
VMware vCenter • 9.0 • 8.0.2 and above	X	X			SLES 12 SP5 x86-64 (64-bit)
VMware vCenter • 9.0 • 8.0.2 and above	X	X			SLES 15 SP4 x86-64 (64-bit)
VMware vCenter • 9.0 • 8.0.2 and above	X	X			Windows Server 2012 R2
VMware vCenter • 9.0 • 8.0.2 and above	X	X			Windows Server 2016
VMware vCenter • 9.0 • 8.0.2 and above	X	X			Windows Server 2019
VMware vCenter • 9.0 • 8.0.2 and above	X	X			Windows Server 2022
VMware vCenter • 9.0 • 8.0.2 and above	X	X			Windows Server 2025
VMware vCenter • 9.0 • 8.0.2 and above	X	X			CentOS x86-64 (64-bit)[1, 2]

Table 69. Plug-in for VMware version 14.0

	Supported NetVault releases			
Application version	**14.0.x**	**13.3.x**	**13.2.x**	**OS versions supported**
VMware ESXi • 9.0 • 8.0.2 and above	LS	LS	LS	Red Hat Enterprise Linux (RHEL) 7.x (64-bit)[2]
VMware ESXi • 9.0 • 8.0.2 and above	X	X	X	Red Hat Enterprise Linux (RHEL) 8.x (64-bit)[2]
VMware ESXi • 9.0 • 8.0.2 and above	X	X	X	Red Hat Enterprise Linux (RHEL) 9.x (64-bit)[2]
VMware ESXi • 9.0 • 8.0.2 and above	X			Red Hat Enterprise Linux (RHEL) 10.x (64-bit)[2]
VMware ESXi • 9.0 • 8.0.2 and above	LS	LS	LS	SLES 12 SP5 x86-64 (64-bit)
VMware ESXi • 9.0 • 8.0.2 and above	X	X	X	SLES 15 SP4 x86-64 (64-bit)
VMware ESXi • 9.0 • 8.0.2 and above	X	X	X	Windows Server 2016
VMware ESXi • 9.0 • 8.0.2 and above	X	X	X	Windows Server 2019
VMware ESXi • 9.0 • 8.0.2 and above	X	X	X	Windows Server 2022
VMware ESXi • 9.0 • 8.0.2 and above	X			Windows Server 2025
VMware vCenter • 9.0 • 8.0.2 and above	X	X	X	CentOS x86-64 (64-bit)[1, 2]
VMware vCenter • 9.0 • 8.0.2 and above	LS	LS	LS	Red Hat Enterprise Linux (RHEL) 7.x

Supported NetVault releases

Application version	14.0.x	13.3.x	13.2.x	OS versions supported
VMware vCenter • 9.0 • 8.0.2 and above	X	X	X	Red Hat Enterprise Linux (RHEL) 8.x
VMware vCenter • 9.0 • 8.0.2 and above	X	X	X	Red Hat Enterprise Linux (RHEL) 9.x
VMware vCenter • 9.0 • 8.0.2 and above	X			Red Hat Enterprise Linux (RHEL) 10.x
VMware vCenter • 9.0 • 8.0.2 and above	LS	LS	LS	SLES 12 SP5 x86-64 (64-bit)
VMware vCenter • 9.0 • 8.0.2 and above	X	X	X	SLES 15 SP4 x86-64 (64-bit)
VMware vCenter • 9.0 • 8.0.2 and above	LS	LS	LS	Windows Server 2012 R2
VMware vCenter • 9.0 • 8.0.2 and above	X	X	X	Windows Server 2016
VMware vCenter • 9.0 • 8.0.2 and above	X	X	X	Windows Server 2019
VMware vCenter • 9.0 • 8.0.2 and above	X	X	X	Windows Server 2022
VMware vCenter • 9.0 • 8.0.2 and above	X			Windows Server 2025
VMware vCenter • 9.0 • 8.0.2 and above	X	X	X	CentOS x86-64 (64-bit)[1, 2]

Table 70. Plug-in for VMware version 13.3.1

	Supported NetVault releases				
Application version	**14.x**	**13.3.x**	**13.2.x**	**13.1.x**	**OS versions supported**
VMware ESXi • 8.0 • 8.0 Update 1 through 3	X	X	X		Red Hat Enterprise Linux (RHEL) 8.x, 9.x (64-bit)[2]
VMware ESXi • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 through 3	X	X	X		SLES 15 SP4 x86-64 (64-bit)[2]
VMware ESXi • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 through 3	X	X	X		Windows Server 2016, 2019, 2022 x64[2]
VMware vCenter • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 through 3	X	X	X		CentOS x86-64 (64-bit)[1, 2]
VMware vCenter • 8.0 • 8.0 Update 1 through 3	X	X	X		Red Hat Enterprise Linux (RHEL) 8.x, 9.x (64-bit)[2]
VMware vCenter • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 through 3	X	X	X		SLES SP5 and 15 SP 4 x86-64 (64-bit)[2]
VMware vCenter • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 through 3	X	X	X		Windows Server 2016, 2019, 2022 x64[2, 1]
VMware vCenter • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 through 3	X	X	X		CentOS x86-64 (64-bit)[1, 2]

1. For updated platform-support information, see the VMware VDDK Release Notes.
2. For updated platform-support information, see the VMware VDDK Release Notes.
3. To back up virtual machines that are protected by VMware vSphere Fault Tolerance (vSphere FT) with plug-in version 11.2 or later, your environment must use VMware ESXi 6.0 build number 4192238 or later. If you use an ESXi host with an unsupported build, vSphere FT protection might become disabled during the snapshot process. This issue occurs because of an issue in earlier versions of the VMware ESXi host. This issue is more likely to occur when the virtual machine uses Windows Server 2012 or later as the guest OS *and* it uses the VMware Tools VSS provider to take quiesced snapshots. For more information, see VMware KB article 2145664.

Table 71. Plug-in for VMware version 13.3

	Supported NetVault releases				
Application version	**14.x**	**13.3.x**	**13.2.x**	**13.1.x**	**OS versions supported**
VMware ESXi • 8.0 • 8.0 Update 1 and 2	X	X	X		Red Hat Enterprise Linux (RHEL) 8.x, 9.x (64-bit)[2]
VMware ESXi • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 and 2		X	X		Windows Server 2012 R2, 2016, 2019, 2022 (64-bit)
VMware vCenter • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 and 2	X	X	X		CentOS x86-64 (64-bit)[1, 2]
VMware vCenter • 8.0 • 8.0 Update 1 and 2	X	X	X		Red Hat Enterprise Linux (RHEL) 8.x, 9.x (64-bit)[2]
VMware vCenter • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 and 2		X	X		SLES 12 SP5 and 15 SP1 x86-64 (64-bit)[2]

Table 72. Plug-in *for VMware* version 13.2.1

	Supported NetVault releases				
Application version	**14.x**	**13.3.x**	**13.2.x**	**13.1.x**	**OS versions supported**
VMware ESXi • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 and 2	X	X	X		CentOS x86-64 (64-bit)[1, 2]
VMware ESXi • 8.0 • 8.0 Update 1 and 2	X	X	X		Red Hat Enterprise Linux (RHEL) 8.0 - 8.6 x86-64 (64-bit)[2]
VMware ESXi • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 and 2		X	X		SLES 12 SP5 and 15 SP1 x86-64 (64-bit)[2]

Application version	14.x	13.3.x	13.2.x	13.1.x	OS versions supported
		Supported NetVault releases			
VMware ESXi • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 and 2		X	X		Windows Server 2012/2012 R2 x64[2]
VMware ESXi • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 and 2		X	X		Windows Server 2016,2019, 2022 (64-bit)
VMware vCenter • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 and 2	X	X	X		CentOS x86-64 (64-bit)[1, 2]
VMware vCenter • 8.0 • 8.0 Update 1 and 2	X	X	X		RHEL 8.0 - 8.6 x86-64 (64-bit)[2]
VMware vCenter • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 and 2		X	X		SLES 12 SP5 and 15 SP1 x86-64 (64-bit)[2]
VMware vCenter • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 and 2		X	X		Windows Server 2012/2012 R2 x64[2, 3]
VMware vCenter • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 and 2		X	X		Windows Server Core 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 and 2		X	X		Windows Storage Server 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1 and 2	X	X	X		Windows Server 2016,2019, 2022 pure 64-bit

1. For BRE clarification, see Best reasonable effort (BRE) support.
2. For updated platform-support information, see the VMware VDDK Release Notes.

3. To back up virtual machines that are protected by VMware vSphere Fault Tolerance (vSphere FT) with plug-in
version 11.2 or later, your environment must use VMware ESXi 6.0 build number 4192238 or later. If you use an
ESXi host with an unsupported build, vSphere FT protection might become disabled during the snapshot process.
This issue occurs because of an issue in earlier versions of the VMware ESXi host. This issue is more likely to occur
when the virtual machine uses Windows Server 2012 or later as the guest OS *and* it uses the VMware Tools VSS
provider to take quiesced snapshots. For more information, see VMware KB article 2145664.

Table 73. Plug-in *for VMware* version 13.2

	Supported NetVault releases				
Application version	**14.x**	**13.3.X**	**13.2.x**	**13.1.x**	**OS versions supported**
VMware ESXi • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1	X	X	X		CentOS x86-64 (64-bit)[1, 2]
VMware ESXi • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1		X	X		Red Hat Enterprise Linux (RHEL) 7.7, 7.9, 8.0, 8.1 - 8.6 x86-64 (64-bit)[2]
VMware ESXi • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1		X	X		SLES 12 SP5 and 15 SP1 x86-64 (64-bit)[2]
VMware ESXi • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1		X	X		Windows Server 2012/2012 R2 x64[2]
VMware ESXi • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1	X	X	X		Windows Server 2016,2019, 2022 (64-bit)
VMware vCenter • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1	X	X	X		CentOS x86-64 (64-bit)[1, 2]
VMware vCenter • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1		X	X		Red Hat Enterprise Linux (RHEL) 7.7, 7.9, 8.0, 8.1 - 8.6 x86-64 (64-bit)[2]
VMware vCenter • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1		X	X		SLES 12 SP5 and 15 SP1 x86-64 (64-bit)[2]

Supported NetVault releases					
Application version	**14.x**	**13.3.X**	**13.2.x**	**13.1.x**	**OS versions supported**
VMware vCenter • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1		X	X		Windows Server 2012/2012 R2 x64[2, 3]
VMware vCenter • 7.0 • 7.0 Update 1 through 3 • 8.0 • 8.0 Update 1	X	X	X		Windows Server 2016,2019, 2022 pure 64-bit

1. For BRE clarification, see Best reasonable effort (BRE) support.
2. For updated platform-support information, see the VMware VDDK Release Notes.
3. To back up virtual machines that are protected by VMware vSphere Fault Tolerance (vSphere FT) with plug-in version 11.2 or later, your environment must use VMware ESXi 6.0 build number 4192238 or later. If you use an ESXi host with an unsupported build, vSphere FT protection might become disabled during the snapshot process. This issue occurs because of an issue in earlier versions of the VMware ESXi host. This issue is more likely to occur when the virtual machine uses Windows Server 2012 or later as the guest OS *and* it uses the VMware Tools VSS provider to take quiesced snapshots. For more information, see VMware KB article 2145664.

Table 74. Plug-in *for VMware* version 13.1.3

Application version	Supported NetVault releases 13.1.x	OS versions supported
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3 • 8.0	X	CentOS x86-64 (64-bit)[1, 2]
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3 • 8.0	X	Red Hat Enterprise Linux (RHEL) 7.7, 7.9, 8.0, 8.1 - 8.6 x86-64 (64-bit)[2]
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3 • 8.0	X	SLES 12 SP5 and 15 SP1 x86-64 (64-bit)[2]
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3 • 8.0	X	Windows Server 2012/2012 R2 x64[2]
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3 • 8.0	X	Windows Server 2016 (64-bit)

Application version	Supported NetVault releases 13.1.x	OS versions supported
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3 • 8.0	X	Windows Server 2019 (64-bit)
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3 • 8.0	X	Windows Server 2022 (64-bit)
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3 • 8.0	X	CentOS x86-64 (64-bit)[1, 2]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3 • 8.0	X	Red Hat Enterprise Linux (RHEL) 7.7, 7.9, 8.0, 8.1 - 8.6 x86-64 (64-bit)[2]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3 • 8.0	X	SLES 12 SP5 and 15 SP1 x86-64 (64-bit)[2]

Application version	Supported NetVault releases 13.1.x	OS versions supported
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3 • 8.0	X	Windows Server 2012/2012 R2 x64[2, 3]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3 • 8.0	X	Windows Server Core 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3 • 8.0	X	Windows Server Core 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3 • 8.0	X	Windows Storage Server 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3 • 8.0	X	Windows Server 2016 pure 64-bit

Application version	Supported NetVault releases 13.1.x	OS versions supported
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3 • 8.0	X	Windows Server 2019 pure 64-bit
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3 • 8.0	X	Windows Server 2022

1. For BRE clarification, see Best reasonable effort (BRE) support.
2. For updated platform-support information, see the VMware VDDK Release Notes.
3. To back up virtual machines that are protected by VMware vSphere Fault Tolerance (vSphere FT) with plug-in version 11.2 or later, your environment must use VMware ESXi 6.0 build number 4192238 or later. If you use an ESXi host with an unsupported build, vSphere FT protection might become disabled during the snapshot process. This issue occurs because of an issue in earlier versions of the VMware ESXi host. This issue is more likely to occur when the virtual machine uses Windows Server 2012 or later as the guest OS *and* it uses the VMware Tools VSS provider to take quiesced snapshots. For more information, see VMware KB article 2145664.

Table 75. Plug-in *for VMware* version 13.1.2

Application version	Supported NetVault releases 13.1.x	OS versions supported
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	CentOS x86-64 (64-bit)[1, 2]
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Red Hat Enterprise Linux (RHEL) 7.7, 7.9, 8.0, 8.1 - 8.6 x86-64 (64-bit)[2]
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	SLES 12 SP5 and 15 SP1 x86-64 (64-bit)[2]
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2012/2012 R2 x64[2]
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2016 (64-bit)

Application version	Supported NetVault releases 13.1.x	OS versions supported
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2019 (64-bit)
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	CentOS x86-64 (64-bit)[1, 2]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Red Hat Enterprise Linux (RHEL) 7.7, 7.9, 8.0, 8.1 - 8.6 x86-64 (64-bit)[2]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	SLES 12 SP5 and 15 SP1 x86-64 (64-bit)[2]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2012/2012 R2 x64[2, 3]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server Core 2012/2012 R2 pure 64-bit[3]

Application version	Supported NetVault releases 13.1.x	OS versions supported
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server Core 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Storage Server 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2016 pure 64-bit
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2019 pure 64-bit
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2022

1. For BRE clarification, see Best reasonable effort (BRE) support.
2. For updated platform-support information, see the VMware VDDK Release Notes.
3. To back up virtual machines that are protected by VMware vSphere Fault Tolerance (vSphere FT) with plug-in version 11.2 or later, your environment must use VMware ESXi 6.0 build number 4192238 or later. If you use an ESXi host with an unsupported build, vSphere FT protection might become disabled during the snapshot process. This issue occurs because of an issue in earlier versions of the VMware ESXi host. This issue is more likely to occur when the virtual machine uses Windows Server 2012 or later as the guest OS *and* it uses the VMware Tools VSS provider to take quiesced snapshots. For more information, see VMware KB article 2145664.

Table 76. Plug-in *for VMware* version 13.1.1

Application version	Supported NetVault releases 13.1.x	OS versions supported
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	CentOS x86-64 (64-bit)[1, 2]
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Red Hat Enterprise Linux (RHEL) 7.7, 7.9, 8.0, 8.1 - 8.6 x86-64 (64-bit)[2]
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	SLES 12 SP5 and 15 SP1 x86-64 (64-bit)[2]
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2012/2012 R2 x64[2]
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2016 (64-bit)

Application version	Supported NetVault releases 13.1.x	OS versions supported
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2019 (64-bit)
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	CentOS x86-64 (64-bit)[1, 2]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Red Hat Enterprise Linux (RHEL) 7.7, 7.9, 8.0, 8.1 - 8.6 x86-64 (64-bit)[2]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	SLES 12 SP5 and 15 SP1 x86-64 (64-bit)[2]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2012/2012 R2 x64[2, 3]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server Core 2012/2012 R2 pure 64-bit[3]

Application version	Supported NetVault releases 13.1.x	OS versions supported
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server Core 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Storage Server 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2016 pure 64-bit
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2019 pure 64-bit
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2022

1. For BRE clarification, see Best reasonable effort (BRE) support.
2. For updated platform-support information, see the VMware VDDK Release Notes.
3. To back up virtual machines that are protected by VMware vSphere Fault Tolerance (vSphere FT) with plug-in version 11.2 or later, your environment must use VMware ESXi 6.0 build number 4192238 or later. If you use an ESXi host with an unsupported build, vSphere FT protection might become disabled during the snapshot process. This issue occurs because of an issue in earlier versions of the VMware ESXi host. This issue is more likely to occur when the virtual machine uses Windows Server 2012 or later as the guest OS *and* it uses the VMware Tools VSS provider to take quiesced snapshots. For more information, see VMware KB article 2145664.

Table 77. Plug-in *for VMware* version 13.1

Application version	Supported NetVault releases 13.1.x	OS versions supported
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	CentOS x86-64 (64-bit)[1, 2]
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Red Hat Enterprise Linux (RHEL) 7.7, 7.9, 8.0, 8.1 - 8.6 x86-64 (64-bit)[2]
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	SLES 12 SP5 and 15 SP1 x86-64 (64-bit)[2]
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2012/2012 R2 x64[2]
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2016 (64-bit)

Table 77. Plug-in *for VMware* version 13.1

Application version	Supported NetVault releases 13.1.x	OS versions supported
VMware ESXi • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2019 (64-bit)
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	CentOS x86-64 (64-bit)[1, 2]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Red Hat Enterprise Linux (RHEL) 7.7, 7.9, 8.0, 8.1 - 8.6 x86-64 (64-bit)[2]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	SLES 12 SP5 and 15 SP1 x86-64 (64-bit)[2]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2012/2012 R2 x64[2, 3]

Table 77. Plug-in *for VMware* version 13.1

Application version	Supported NetVault releases 13.1.x	OS versions supported
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server Core 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server Core 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Storage Server 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2016 pure 64-bit

Table 77. Plug-in *for VMware* version 13.1

Application version	Supported NetVault releases 13.1.x	OS versions supported
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2019 pure 64-bit
VMware vCenter • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2022

1. For BRE clarification, see Best reasonable effort (BRE) support.
2. For updated platform-support information, see the VMware VDDK Release Notes.
3. To back up virtual machines that are protected by VMware vSphere Fault Tolerance (vSphere FT) with plug-in version 11.2 or later, your environment must use VMware ESXi 6.0 build number 4192238 or later. If you use an ESXi host with an unsupported build, vSphere FT protection might become disabled during the snapshot process. This issue occurs because of an issue in earlier versions of the VMware ESXi host. This issue is more likely to occur when the virtual machine uses Windows Server 2012 or later as the guest OS *and* it uses the VMware Tools VSS provider to take quiesced snapshots. For more information, see VMware KB article 2145664.

Table 78. Plug-in *for VMware* version 12.3.3.5

	Supported NetVault releases	
Application version	**13.x**	**OS versions supported**
VMware ESXi • 6.5 • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	CentOS x86-64 (64-bit)[1, 2]
VMware ESXi • 6.5 • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Red Hat Enterprise Linux (RHEL) 7.7, 7.9, 8.0, 8.1 - 8.6 x86-64 (64-bit)[2]
VMware ESXi • 6.5 • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	SLES 12 SP5 and 15 SP1 x86-64 (64-bit)[2]
VMware ESXi • 6.5 • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2012/2012 R2 x64[2]
VMware ESXi • 6.5 • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2016 (64-bit)

Table 78. Plug-in *for VMware* version 12.3.3.5

	Supported NetVault releases	
Application version	**13.x**	**OS versions supported**
VMware ESXi • 6.5 • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2019 (64-bit)
VMware vCenter • 6.5 • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	CentOS x86-64 (64-bit)[1, 2]
VMware vCenter • 6.5 • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Red Hat Enterprise Linux (RHEL) 7.7,7.9, 8.0, 8.1- 8.6 x86-64 (64-bit)[2]
VMware vCenter • 6.5 • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	SLES 12 SP5 and 15 SP1 x86-64 (64-bit)[2]
VMware vCenter • 6.5 • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2012/2012 R2 x64[2, 3]

Table 78. Plug-in *for VMware* version 12.3.3.5

	Supported NetVault releases	
Application version	**13.x**	**OS versions supported**
VMware vCenter • 6.5 • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server Core 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.5 • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server Core 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.5 • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Storage Server 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.5 • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2016 pure 64-bit
VMware vCenter • 6.5 • 6.7 • 6.7 Update 1 through 3 • 7.0 • 7.0 Update 1 • 7.0 Update 2 • 7.0 Update 3	X	Windows Server 2019 pure 64-bit

1. For BRE clarification, see Best reasonable effort (BRE) support.
2. For updated platform-support information, see the VMware VDDK Release Notes.

3. To back up virtual machines that are protected by VMware vSphere Fault Tolerance (vSphere FT) with plug-in version 11.2 or later, your environment must use VMware ESXi 6.0 build number 4192238 or later. If you use an ESXi host with an unsupported build, vSphere FT protection might become disabled during the snapshot process. This issue occurs because of an issue in earlier versions of the VMware ESXi host. This issue is more likely to occur when the virtual machine uses Windows Server 2012 or later as the guest OS *and* it uses the VMware Tools VSS provider to take quiesced snapshots. For more information, see VMware KB article 2145664.

Table 79. Plug-in *for VMware* version 12.3.2

	Supported NetVault releases	
Application version	**13.x**	**OS versions supported**
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	CentOS x86-64 (64-bit)[1, 2]
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Red Hat Enterprise Linux (RHEL) 6.7, 6.8, 7.2, 7.3, and 7.6 x86-64 (64-bit)[2]
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit)[2]
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Server 2012/2012 R2 x64[2]
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Server 2016 (64-bit)
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	CentOS x86-64 (64-bit)[1, 2]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Red Hat Enterprise Linux (RHEL) 6.7, 6.8, 7.2, 7.3, and 7.6x86-64 (64-bit)[2]

Table 79. Plug-in *for VMware* version 12.3.2

	Supported NetVault releases	
Application version	**13.x**	**OS versions supported**
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit)[2]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Server 2012/2012 R2 x64[2, 3]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Server Core 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Server Core 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Storage Server 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Server 2016 pure 64-bit

1. For BRE clarification, see Best reasonable effort (BRE) support.
2. For updated platform-support information, see the VMware VDDK Release Notes.
3. To back up virtual machines that are protected by VMware vSphere Fault Tolerance (vSphere FT) with plug-in version 11.2 or later, your environment must use VMware ESXi 6.0 build number 4192238 or later. If you use an ESXi host with an unsupported build, vSphere FT protection might become disabled during the snapshot process. This issue occurs because of an issue in earlier versions of the VMware ESXi host. This issue is more likely to occur when the virtual machine uses Windows Server 2012 or later as the guest OS *and* it uses the VMware Tools VSS provider to take quiesced snapshots. For more information, see VMware KB article 2145664.

Table 80. Plug-in *for VMware* version 12.3.1

	Supported NetVault releases	
Application version	**13.x**	**OS versions supported**
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	CentOS x86-64 (64-bit)[1, 2]
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Red Hat Enterprise Linux (RHEL) 6.7, 6.8, 7.2, and 7.3 x86-64 (64-bit)[2]
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit)[2]
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Server 2012/2012 R2 x64[2]
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Server 2016 (64-bit)
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	CentOS x86-64 (64-bit)[1, 2]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Red Hat Enterprise Linux (RHEL) 6.7, 6.8, 7.2, and 7.3 x86-64 (64-bit)[2]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit)[2]

Table 80. Plug-in *for VMware* version 12.3.1

	Supported NetVault releases	
Application version	**13.x**	**OS versions supported**
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Server 2012/2012 R2 x64[2, 3]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Server Core 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Server Core 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Storage Server 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Server 2016

1. For BRE clarification, see Best reasonable effort (BRE) support.
2. For updated platform-support information, see the VMware VDDK Release Notes.
3. To back up virtual machines that are protected by VMware vSphere Fault Tolerance (vSphere FT) with plug-in version 11.2 or later, your environment must use VMware ESXi 6.0 build number 4192238 or later. If you use an ESXi host with an unsupported build, vSphere FT protection might become disabled during the snapshot process. This issue occurs because of an issue in earlier versions of the VMware ESXi host. This issue is more likely to occur when the virtual machine uses Windows Server 2012 or later as the guest OS *and* it uses the VMware Tools VSS provider to take quiesced snapshots. For more information, see VMware KB article 2145664.

Table 81. Plug-in *for VMware* version 12.3

	Supported NetVault releases	
Application version	**13.x**	**OS versions supported**
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Updates 1 through 3	X	CentOS x86-64 (64-bit)[1, 2]
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Red Hat Enterprise Linux (RHEL) 6.7, 6.8, 7.2, and 7.3 x86-64 (64-bit)[2]
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit)[2]
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Server 2012/2012 R2 x64[2]
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Server 2016 (64-bit)
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	CentOS x86-64 (64-bit)[1, 2]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Red Hat Enterprise Linux (RHEL) 6.7, 6.8, 7.2, and 7.3 x86-64 (64-bit)[2]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit)[2]

Table 81. Plug-in *for VMware* version 12.3

	Supported NetVault releases	
Application version	**13.x**	**OS versions supported**
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Server 2012/2012 R2 x64[2, 3]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Server Core 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Server Core 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Storage Server 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1 through 3	X	Windows Server 2016

1. For BRE clarification, see Best reasonable effort (BRE) support.
2. For updated platform-support information, see the VMware VDDK Release Notes.
3. To back up virtual machines that are protected by VMware vSphere Fault Tolerance (vSphere FT) with plug-in version 11.2 or later, your environment must use VMware ESXi 6.0 build number 4192238 or later. If you use an ESXi host with an unsupported build, vSphere FT protection might become disabled during the snapshot process. This issue occurs because of an issue in earlier versions of the VMware ESXi host. This issue is more likely to occur when the virtual machine uses Windows Server 2012 or later as the guest OS *and* it uses the VMware Tools VSS provider to take quiesced snapshots. For more information, see VMware KB article 2145664.

Table 82. Plug-in *for VMware* version 12.0

	Supported NetVault releases	
Application version	**13.x**	**OS versions supported**
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1	X	CentOS x86-64 (64-bit)[1, 2]
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1	X	Red Hat Enterprise Linux (RHEL) 6.7, 6.8, 7.2, and 7.3 x86-64 (64-bit)[2]
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit)[2]
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1	X	Windows Server 2012/2012 R2 x64[2]
VMware ESXi • 6.0 • 6.5 • 6.7 • 6.7 Update 1	X	Windows Server 2016 (64-bit)
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1	X	CentOS x86-64 (64-bit)[1, 2]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1	X	Red Hat Enterprise Linux (RHEL) 6.7, 6.8, 7.2, and 7.3 x86-64 (64-bit)[2]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit)[2]

Table 82. Plug-in *for VMware* version 12.0

	Supported NetVault releases	
Application version	**13.x**	**OS versions supported**
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1	X	Windows Server 2012/2012 R2 x64[2, 3]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1	X	Windows Server Core 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1	X	Windows Storage Server 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 6.0 • 6.5 • 6.7 • 6.7 Update 1	X	Windows Server 2016

1. For BRE clarification, see Best reasonable effort (BRE) support.
2. For updated platform-support information, see the VMware VDDK Release Notes.
3. To back up virtual machines that are protected by VMware vSphere Fault Tolerance (vSphere FT) with plug-in version 11.2 or later, your environment must use VMware ESXi 6.0 build number 4192238 or later. If you use an ESXi host with an unsupported build, vSphere FT protection might become disabled during the snapshot process. This issue occurs because of an issue in earlier versions of the VMware ESXi host. This issue is more likely to occur when the virtual machine uses Windows Server 2012 or later as the guest OS *and* it uses the VMware Tools VSS provider to take quiesced snapshots. For more information, see VMware KB article 2145664.

Table 83. Plug-in *for VMware* version 11.4.5

	Supported NetVault releases	
Application version	**13.x**	**OS versions supported**
VMware ESXi • 5.5 • 6.0 • 6.5	X	CentOS x86-64 (64-bit)[1, 2]
VMware ESXi • 5.5 • 6.0 • 6.5	X	Red Hat Enterprise Linux (RHEL) 6.7, 6.8, 7.2, and 7.3 x86-64 (64-bit)[2]
VMware ESXi • 5.5 • 6.0 • 6.5	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit)[2]

Table 83. Plug-in *for VMware* version 11.4.5

	Supported NetVault releases	
Application version	**13.x**	**OS versions supported**
VMware ESXi • 5.5 • 6.0 • 6.5	X	Windows Server 2012/2012 R2 x64[2]
VMware ESXi • 5.5 • 6.0 • 6.5	X	Windows Server 2016 (64-bit)
VMware vCenter • 5.5 • 6.0 • 6.5	X	CentOS x86-64 (64-bit)[1, 2]
VMware vCenter • 5.5 • 6.0 • 6.5	X	Red Hat Enterprise Linux (RHEL) 6.7, 6.8, 7.2, and 7.3 x86-64 (64-bit)[2]
VMware vCenter • 5.5 • 6.0 • 6.5	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit)[2]
VMware vCenter • 5.5 • 6.0 • 6.5	X	Windows Server 2012/2012 R2 x64[2, 3]
VMware vCenter • 5.5 • 6.0 • 6.5	X	Windows Server Core 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 5.5 • 6.0 • 6.5	X	Windows Storage Server 2012/2012 R2 pure 64-bit[3]
VMware vCenter • 5.5 • 6.0 • 6.5	X	Windows Server 2016

1. For BRE clarification, see Best reasonable effort (BRE) support.
2. For updated platform-support information, see the VMware VDDK Release Notes.
3. To back up virtual machines that are protected by VMware vSphere Fault Tolerance (vSphere FT) with plug-in version 11.2 or later, your environment must use VMware ESXi 6.0 build number 4192238 or later. If you use an ESXi host with an unsupported build, vSphere FT protection might become disabled during the snapshot process. This issue occurs because of an issue in earlier versions of the VMware ESXi host. This issue is more likely to occur when the virtual machine uses Windows Server 2012 or later as the guest OS *and* it uses the VMware Tools VSS provider to take quiesced snapshots. For more information, see VMware KB article 2145664.

Compatibility with Quest Rapid Data Access (RDA) and EMC Data Domain Boost (DD Boost)

The RDA and DD Boost client-side data-deduplication plug-ins are supported with most application-oriented NetVault Plug-ins and products, including Quest QoreStor.

Because encryption affects deduplication and storage, Quest also recommends that you do *not* use RDA or DD Boost with the Plug-in *for Advanced Encryption* or Plug-in *for Standard Encryption*.

NOTE: Starting from NetVault 14.1, DDBoost supports 7 and 8 versions for Windows and Linux only. It does not support Solaris.

NOTE: As of NetVault 13.0, Plug-in *for Advanced Encryption* or Plug-in *for Standard Encryption* are included with the installation as one of the built-in plug-ins. For more information, see *Quest NetVault Built-in Plug-in User's Guide.*

The following operating systems are supported for RDA and DD Boost with NetVault. For detailed information, see Table 4.

- Linux x86 (32/64); pure 64-bit
- Solaris SPARC—RDA requires NetVault 11.4.5 or later and Solaris 10 Update 10 or later.
- Windows x86 (32/64); pure 64-bit

For more information, see the applicable section in the *Quest NetVault Supported Storage Targets Guide* document available at https://support.quest.com/netvault/technical-documents.

Table 84. Data Domain

Model	Interface	Min Level Range	NetVault supported version		
DDX Array Series Appliance DD Series Gateway Series	DD Boost MFR Replication	v7.9-v7.12 v8.x	v13.x.x	v14.0.x	v14.1.x
			DDOS 7.9-7.12 (DDBoost 7.x)	DDOS 7.9-7.12 (DDBoost 7.x)	DDOS 7.9-7.12 (DDBoost 7.x) DDOS 8.x (DDBoost 8.6.x)

4

NetVault Bare Metal Recovery compatibility

- NetVault Bare Metal Recovery (BMR)—supported platforms
- NetVault Bare Metal Recovery—client support
- NetVault Bare Metal Recovery — UEFI boot support
- NetVault Bare Metal Recovery—cross-plug-in compatibility

NetVault Bare Metal Recovery (BMR)—supported platforms

- NetVault Bare Metal Recovery supported platforms
- NetVault Bare Metal Recovery: supported VM platforms for physical-to-virtual (P2V) restores
- NetVault Bare Metal Recovery: supported VM platforms for virtual-to-virtual restores

Table 84. NetVault Bare Metal Recovery supported platforms

	Supported NetVault releases				
Description	**14.1.x**	**14.0.x**	**13.x**	**12.x**	**OS versions supported**
BMR *Plug-in Server 14.0.x*	X	X	X		Linux x86 (32/64)
BMR *Plug-in Server 13.1.2*	X	X	X	LS	Linux x86 (32/64)
BMR *Plug-in Server 13.1.1*	X	X	X	LS	Linux x86 (32/64)
BMR Plug-in *Server* 13.1	X	X	X	LS	Linux x86 (32/64)
BMR Plug-in *Server* 12.5				X	Linux x86 (32/64)
BMR Plug-in *Server* 12.4				X	Linux x86 (32/64)
BMR Plug-in *Server* 12.2				X	Linux x86 (32/64)
BMR Plug-in *Server* 12.0				X	Linux x86 (32/64)
BMR Plug-in *Server* 11.4				X	Linux x86 (32/64)
BMR Plug-in *Server* 11.2					Linux x86 (32/64)
BMR Plug-in *Server* 11.1					Linux x86 (32/64)
BMR Plug-in *Server* 11.0					Linux x86 (32/64)
BMR Plug-in *Server* 10.5					Linux x86 (32/64)
BMR Plug-in Server 14.1	X	X			Linux x86-64 (64-bit)
BMR *Plug-in Server 14.0.x*	X	X	X		Linux x86-64 (64-bit)
BMR *Plug-in Server 13.1.2*	X	X	X	LS	Linux x86-64 (64-bit)
BMR *Plug-in Server 13.1.1*	X	X	X	LS	Linux x86-64 (64-bit)

Table 84. NetVault Bare Metal Recovery supported platforms

	Supported NetVault releases				
Description	**14.1.x**	**14.0.x**	**13.x**	**12.x**	**OS versions supported**
BMR Plug-in *Server* 13.1	X	X	X	LS	Linux x86-64 (64-bit)
BMR Plug-in *Server* 12.5				X	Linux x86-64 (64-bit)
BMR Plug-in *Server* 12.4				X	Linux x86-64 (64-bit)
BMR Plug-in *Server* 12.2				X	Linux x86-64 (64-bit)
BMR Plug-in *Server* 12.0				X	Linux x86-64 (64-bit)
BMR Plug-in *Server* 11.4				X	Linux x86-64 (64-bit)
BMR Plug-in *Server* 11.2					Linux x86-64 (64-bit)
BMR Plug-in *Server* 11.1					Linux x86-64 (64-bit)
BMR Plug-in *Server* 11.0					Linux x86-64 (64-bit)
BMR Plug-in *Server* 10.5					Linux x86-64 (64-bit)
BMR *Plug-in Server 13.1.2*	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
BMR *Plug-in Server 13.1.1*	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Server* 13.1	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Server* 12.5				X	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Server* 12.4				X	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Server* 12.2				X	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Server* 12.0				X	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Server* 11.4				X	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Server* 11.2					Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Server* 11.1					Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Server* 11.0					Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Server* 10.5					Windows Server 2012 x86-64 (64-bit)
BMR *Plug-in Server 13.1.2*	X	X	X	LS	Windows Server 2012 R2 x86-64 (64-bit)
BMR *Plug-in Server 13.1.1*	X	X	X	LS	Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in *Server* 13.1	X	X	X	LS	Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in *Server* 12.5				X	Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in *Server* 12.4				X	Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in *Server* 12.2				X	Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in *Server* 12.0				X	Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in *Server* 11.4				X	Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in *Server* 11.2					Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in *Server* 11.1					Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in *Server* 11.0					Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in *Server* 10.5					Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in Server 14.1	X	X			Windows Server 2016
BMR *Plug-in Server 14.0.x*	X	X	X		Windows Server 2016
BMR *Plug-in Server 13.1.2*	X	X	X	LS	Windows Server 2016
BMR *Plug-in Server 13.1.1*	X	X	X	LS	Windows Server 2016
BMR Plug-in *Server* 13.1	X	X	X	LS	Windows Server 2016
BMR Plug-in *Server* 12.5				X	Windows Server 2016
BMR Plug-in *Server* 12.4				X	Windows Server 2016

Table 84. NetVault Bare Metal Recovery supported platforms

Description	Supported NetVault releases 14.1.x	14.0.x	13.x	12.x	OS versions supported
BMR Plug-in *Server* 12.2				X	Windows Server 2016
BMR Plug-in *Server* 12.0				X	Windows Server 2016
BMR Plug-in *Server* 11.4	X	X	X	X	Windows Server 2016
BMR Plug-in Server 14.1	X	X			Windows Server 2019
BMR *Plug-in Server 14.0.x*	X	X	X		Windows Server 2019
BMR *Plug-in Server 13.1.2*	X	X	X	LS	Windows Server 2019
BMR *Plug-in Server 13.1.1*	X	X	X	LS	Windows Server 2019
BMR Plug-in *Server* 13.1	X	X	X	LS	Windows Server 2019
BMR Plug-in *Server* 12.4				X	Windows Server 2019
BMR Plug-in *Server* 12.2				X	Windows Server 2019
BMR Plug-in Server 14.1	X	X			Windows Server 2022
BMR *Plug-in Server 14.0.x*	X	X	X		Windows Server 2022
BMR Plug-in Server 14.1	X	X			Windows Server 2025
BMR *Plug-in Server 13.1.2*	X	X	X	LS	Windows Server 2022
BMR *Plug-in Server 13.1.1*	X	X	X	LS	Windows Server 2022

Table 85. NetVault Bare Metal Recovery: supported VM platforms for physical-to-virtual (P2V) restores

Supported Virtualization Platform	Supported version
Hyper-V (Hyper-V on Windows Server)	
VMware ESXi Server	5.5, 6.x, 7.x, 8.x

Table 86. NetVault Bare Metal Recovery: supported VM platforms for virtual-to-virtual restores

Supported Virtualization Platform	Supported version
Hyper-V (Hyper-V on Windows Server)	
VMware ESXi guest operating system (OS)	3.5, 4.0, 4.1, 5.0, 5.1, 5.5, 6.x, 7.x, 8.x

NetVault Bare Metal Recovery—client support

- NetVault Bare Metal Recovery—offline clients
- NetVault Bare Metal Recovery—online clients
- Plug-in Live Client for Linux—supported client OS

Table 87. NetVault Bare Metal Recovery—offline clients

	Supported NetVault releases				
Description	**14.1**	**14.0.x**	**13.x**	**12.x**	**OS versions supported**
BMR Plug-in *Offline Client* 14.1 (Windows PE-based VaultOS)	X	X			Windows pure 64-bit
BMR Plug-in *Offline Client* 14.0.x (Windows PE-based VaultOS)		X	X		Windows pure 64-bit
BMR Plug-in *Offline Client* 14.0.x (Linux-based VaultOS)		X	X		Windows pure 64-bit
BMR Plug-in *Offline Client* 14.0.x (Windows PE-based VaultOS)		X	X		Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 14.0.x (Linux-based VaultOS)		X	X		Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 13.1.2 (Windows PE-based VaultOS)		X	X	LS	Windows pure 64-bit
BMR Plug-in *Offline Client* 13.1.2 (Linux-based VaultOS)		X	X	LS	Windows pure 64-bit
BMR Plug-in *Offline Client* 13.1.2 (Windows PE-based VaultOS)		X	X	LS	Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 13.1.2 (Linux-based VaultOS)		X	X	LS	Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 13.1.1 (Windows PE-based VaultOS)		X	X	LS	Windows pure 64-bit
BMR Plug-in *Offline Client* 13.1.1 (Linux-based VaultOS)		X	X	LS	Windows pure 64-bit
BMR Plug-in *Offline Client* 13.1.1 (Windows PE-based VaultOS)		X	X	LS	Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 13.1.1 (Linux-based VaultOS)		X	X	LS	Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 13.1 (Windows PE-based VaultOS)		X	X	LS	Windows pure 64-bit
BMR Plug-in *Offline Client* 13.1 (Linux-based VaultOS)		X	X	LS	Windows pure 64-bit
BMR Plug-in *Offline Client* 13.1 (Windows PE-based VaultOS)		X	X	LS	Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 13.1 (Linux-based VaultOS)		X	X	LS	Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 12.5 (Windows PE-based VaultOS)				X	Windows pure 64-bit
BMR Plug-in *Offline Client* 12.5 (Linux-based VaultOS)				X	Windows pure 64-bit

Table 87. NetVault Bare Metal Recovery—offline clients

	Supported NetVault releases				
Description	**14.1**	**14.0.x**	**13.x**	**12.x**	**OS versions supported**
BMR Plug-in *Offline Client* 12.5 (Windows PE-based VaultOS)				X	Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 12.5 (Linux-based VaultOS)				X	Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 12.4 (Windows PE-based VaultOS)				X	Windows pure 64-bit
BMR Plug-in *Offline Client* 12.4 (Linux-based VaultOS)				X	Windows pure 64-bit
BMR Plug-in *Offline Client* 12.4 (Windows PE-based VaultOS)				X	Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 12.4 (Linux-based VaultOS)				X	Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 12.2 (Windows PE-based VaultOS)				X	Windows pure 64-bit
BMR Plug-in *Offline Client* 12.2 (Linux-based VaultOS)				X	Windows pure 64-bit
BMR Plug-in *Offline Client* 12.2 (Windows PE-based VaultOS)				X	Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 12.2 (Linux-based VaultOS)				X	Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 12.0 (Windows PE-based VaultOS)				X	Windows pure 64-bit
BMR Plug-in *Offline Client* 12.0 (Linux-based VaultOS)				X	Windows pure 64-bit
BMR Plug-in *Offline Client* 12.0 (Windows PE-based VaultOS)				X	Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 12.0 (Linux-based VaultOS)				X	Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 11.4 (Windows PE-based VaultOS)				X	Windows pure 64-bit
BMR Plug-in *Offline Client* 11.4 (Linux-based VaultOS)				X	Windows pure 64-bit
BMR Plug-in *Offline Client* 11.4 (Windows PE-based VaultOS)				X	Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 11.4 (Linux-based VaultOS)				X	Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 11.2 (Windows PE-based VaultOS)					Windows pure 64-bit
BMR Plug-in *Offline Client* 11.2 (Linux-based VaultOS)					Windows pure 64-bit
BMR Plug-in *Offline Client* 11.2 (Windows PE-based VaultOS)					Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 11.2 (Linux-based VaultOS)					Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 11.1 (Windows PE-based VaultOS)					Windows pure 64-bit
BMR Plug-in *Offline Client* 11.1 (Linux-based VaultOS)					Windows pure 64-bit

Table 87. NetVault Bare Metal Recovery—offline clients

Description	Supported NetVault releases 14.1	14.0.x	13.x	12.x	OS versions supported
BMR Plug-in *Offline Client* 11.1 (Windows PE-based VaultOS)					Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 11.1 (Linux-based VaultOS)					Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 11.0 (Windows PE-based VaultOS)					Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 11.0 (Linux-based VaultOS)					Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 10.5 (Windows PE-based VaultOS)					Linux and Windows x86 (32/64)
BMR Plug-in *Offline Client* 10.5 (Linux-based VaultOS)					Linux and Windows x86 (32/64)

Table 88. NetVault Bare Metal Recovery—online clients

Description	Supported NetVault releases 14.1	14.0.x	13.x	12.x	OS versions supported
BMR Plug-in *Live Client* for Windows 14.1	X	X			Hyper-V Server 2016 Hyper-V Server 2019 Hyper-V Server 2022 Hyper-V Server 2025
BMR Plug-in *Live Client* for Windows 14.0.x	X	X	X		Hyper-V Server 2019
BMR Plug-in *Live Client* for Windows 14.0.x	X	X	X		Hyper-V Server 2016
BMR Plug-in *Live Client* for Windows 14.0.x	X	X	X		Windows Server 2022
BMR Plug-in *Live Client* for Windows 14.0.x	X	X	X		Windows Server 2019
BMR Plug-in *Live Client* for Windows 14.0.x	X	X	X		Windows Server 2016
BMR Plug-in *Live Client* for Windows 14.0.x	LS	LS	LS		Windows Server 2012/2012 R2
BMR Plug-in *Live Client* for Windows 14.0.x	LS	LS	LS		Windows Server 2012/2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Windows 13.1.2	X	X	X	LS	Hyper-V Server 2019
BMR Plug-in *Live Client* for Windows 13.1.2	X	X	X	LS	Hyper-V Server 2016
BMR Plug-in *Live Client* for Windows 13.1.2	X	X	X	LS	Windows Server 2022
BMR Plug-in *Live Client* for Windows 13.1.2	X	X	X	LS	Windows Server 2019
BMR Plug-in *Live Client* for Windows 13.1.2	X	X	X	LS	Windows Server 2016
BMR Plug-in *Live Client* for Windows 13.1.2	LS	LS	LS	LS	Windows Server 2012/2012 R2

Table 88. NetVault Bare Metal Recovery—online clients

	Supported NetVault releases				
Description	**14.1**	**14.0.x**	**13.x**	**12.x**	**OS versions supported**
BMR Plug-in *Live Client* for Windows 13.1.2	LS	LS	LS	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Windows 13.1.1	X	X	X	LS	Hyper-V Server 2019
BMR Plug-in *Live Client* for Windows 13.1.1	X	X	X	LS	Hyper-V Server 2016
BMR Plug-in *Live Client* for Windows 13.1.1	X	X	X	LS	Windows Server 2022
BMR Plug-in *Live Client* for Windows 13.1.1	X	X	X	LS	Windows Server 2019
BMR Plug-in *Live Client* for Windows 13.1.1	X	X	X	LS	Windows Server 2016
BMR Plug-in *Live Client* for Windows 13.1.1	LS	LS	LS	LS	Windows Server 2012/2012 R2
BMR Plug-in *Live Client* for Windows 13.1.1	LS	LS	LS	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Windows 13.1	X	X	X	LS	Hyper-V Server 2019
BMR Plug-in *Live Client* for Windows 13.1	X	X	X	LS	Hyper-V Server 2016
BMR Plug-in *Live Client* for Windows 13.1	X	X	X	LS	Windows Server 2019
BMR Plug-in *Live Client* for Windows 13.1	X	X	X	LS	Windows Server 2016
BMR Plug-in *Live Client* for Windows 13.1	LS	LS	LS	LS	Windows Server 2012/2012 R2
BMR Plug-in *Live Client* for Windows 13.1	LS	LS	LS	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Windows 12.5			X	X	Hyper-V Server 2019
BMR Plug-in *Live Client* for Windows 12.5			X	X	Hyper-V Server 2016
BMR Plug-in *Live Client* for Windows 12.5			X	X	Windows Server 2019
BMR Plug-in *Live Client* for Windows 12.5			X	X	Windows Server 2016
BMR Plug-in *Live Client* for Windows 12.5			LS	X	Windows Server 2012/2012 R2
BMR Plug-in *Live Client* for Windows 12.5			LS	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Windows 12.4			X	X	Hyper-V Server 2019
BMR Plug-in *Live Client* for Windows 12.4			X	X	Hyper-V Server 2016
BMR Plug-in *Live Client* for Windows 12.4			X	X	Windows Server 2019
BMR Plug-in *Live Client* for Windows 12.4			X	X	Windows Server 2016
BMR Plug-in *Live Client* for Windows 12.4			X	X	Windows Server 2012/2012 R2
BMR Plug-in *Live Client* for Windows 12.4			X	X	Windows Server 2012/2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Windows 12.2			X	X	Windows Server 2019
BMR Plug-in *Live Client* for Windows 12.2			X	X	Windows Server 2016
BMR Plug-in *Live Client* for Windows 12.2			LS	LS	Windows Server 2012/2012 R2
BMR Plug-in *Live Client* for Windows 12.2			LS	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Windows 12.0			X	X	Windows Server 2016 pure 64-bit
BMR Plug-in *Live Client* for Windows 12.0			LS	LS	Windows Server 2012/2012 R2

Table 88. NetVault Bare Metal Recovery—online clients

	Supported NetVault releases				
Description	**14.1**	**14.0.x**	**13.x**	**12.x**	**OS versions supported**
BMR Plug-in *Live Client* for Windows 12.0			LS	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Windows 11.4				X	Windows Server 2016
BMR Plug-in *Live Client* for Windows 11.4				X	Windows Server 2012/2012 R2
BMR Plug-in *Live Client* for Windows 11.4				X	Windows Server 2012/2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Windows 11.2					Windows Server 2012/2012 R2
BMR Plug-in *Live Client* for Windows 11.2					Windows Server 2012/2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Windows 11.1					Windows Server 2012/2012 R2
BMR Plug-in *Live Client* for Windows 11.1					Windows Server 2012/2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Windows 11.0					Windows Server 2012/2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Windows 10.5					Windows Server 2012/2012 R2 x86-64 (64-bit)
BMR Plug-in Live Client for Linux 14.1	X	X			Red Hat Enterprise Linux (RHEL) 8.x Red Hat Enterprise Linux (RHEL) 9.x Red Hat Enterprise Linux (RHEL) 10.x
BMR Plug-in *Live Client* for Linux 14.0.x	X	X	X		Red Hat Enterprise Linux (RHEL) 8.2 - 9.x
BMR Plug-in *Live Client* for Linux 13.1.2	X	X	X	LS	Red Hat Enterprise Linux (RHEL) 8.5, 8.6
BMR Plug-in *Live Client* for Linux 13.1.1	X	X	X	LS	Red Hat Enterprise Linux (RHEL) 8.4
BMR Plug-in *Live Client* for Linux 13.1	X	X	X	LS	CentOS 8.3, RHEL 8.3 (32/64)
BMR Plug-in *Live Client* for Linux 12.5			X	X	Linux x86 (32/64)[1]
BMR Plug-in *Live Client* for Linux 12.4			X	X	Linux x86 (32/64)[1]
BMR Plug-in *Live Client* for Linux 12.2			X	X	Linux x86 (32/64)[1]
BMR Plug-in *Live Client* for Linux 12.0			X	X	Linux x86 (32/64)[1]
BMR Plug-in *Live Client* for Linux 11.4				X	Linux x86 (32/64)[1]
BMR Plug-in *Live Client* for Linux 11.2					Linux x86 (32/64)[1]
BMR Plug-in *Live Client* for Linux 11.1					Linux x86 (32/64)[1]
BMR Plug-in *Live Client* for Linux 11.0					Linux x86 (32/64)[1]
BMR Plug-in *Live Client* for Linux 10.5					Linux x86 (32/64)[1]
BMR Plug-in *Live Client* for Linux 12.5 (Linux server components)			X	X	Linux x86 (32/64)[1]
BMR Plug-in *Live Client* for Linux 12.4 (Linux server components)			X	X	Linux x86 (32/64)[1]
BMR Plug-in *Live Client* for Linux 12.2 (Linux server components)			X	X	Linux x86 (32/64)[1]
BMR Plug-in *Live Client* for Linux 12.0 (Linux server components)			X	X	Linux x86 (32/64)[1]
BMR Plug-in *Live Client* for Linux 11.4 (Linux server components)				X	Linux x86 (32/64)[1]

Table 88. NetVault Bare Metal Recovery—online clients

	Supported NetVault releases				
Description	**14.1**	**14.0.x**	**13.x**	**12.x**	**OS versions supported**
BMR Plug-in *Live Client* for Linux 11.2 (Linux server components)					Linux x86 (32/64)[1]
BMR Plug-in *Live Client* for Linux 11.1 (Linux server components)					Linux x86 (32/64)[1]
BMR Plug-in *Live Client* for Linux 11.0 (Linux server components)					Linux x86 (32/64)[1]
BMR Plug-in *Live Client* for Linux 10.5 (Linux server components)					Linux x86 (32/64)[1]
BMR Plug-in Live Client for Linux 14.1.x (Windows server components)	X				Windows Server 2019 Windows Server 2022 Windows Server 2025
BMR Plug-in Live Client for Linux 14.0.x (Windows server components)	X	X	X		Windows Server 2019
BMR Plug-in *Live Client* for Linux 12.5 (Windows server components)			X	X	Windows Server 2019
BMR Plug-in *Live Client* for Linux 12.5 (Windows server components)			X	X	Windows Server 2016
BMR Plug-in *Live Client* for Linux 12.4 (Windows server components)			X	X	Windows Server 2019
BMR Plug-in *Live Client* for Linux 12.4 (Windows server components)			X	X	Windows Server 2016
BMR Plug-in *Live Client* for Linux 12.2 (Windows server components)			X	X	Windows Server 2019
BMR Plug-in *Live Client* for Linux 12.2 (Windows server components)			X	X	Windows Server 2016
BMR Plug-in *Live Client* for Linux 12.0 (Windows server components)			X	X	Windows Server 2016
BMR Plug-in *Live Client* for Linux 11.4 (Windows server components)				X	Windows Server 2016
BMR Plug-in *Live Client* for Linux 12.5 (Windows server components)			LS	LS	Windows Server 2012
BMR Plug-in *Live Client* for Linux 12.5 (Windows server components)			LS	LS	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Live Client* for Linux 12.4 (Windows server components)			LS	LS	Windows Server 2012
BMR Plug-in *Live Client* for Linux 12.4 (Windows server components)			LS	LS	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Live Client* for Linux 12.2 (Windows server components)			LS	LS	Windows Server 2012
BMR Plug-in *Live Client* for Linux 12.2 (Windows server components)			LS	LS	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Live Client* for Linux 12.0 (Windows server components)			LS	LS	Windows Server 2012
BMR Plug-in *Live Client* for Linux 12.0 (Windows server components)			LS	LS	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Live Client* for Linux 11.4 (Windows server components)			LS	LS	Windows Server 2012

Table 88. NetVault Bare Metal Recovery—online clients

	Supported NetVault releases				
Description	**14.1**	**14.0.x**	**13.x**	**12.x**	**OS versions supported**
BMR Plug-in *Live Client* for Linux 11.4 (Windows server components)			LS	LS	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Live Client* for Linux 11.2 (Windows server components)			LS	LS	Windows Server 2012
BMR Plug-in *Live Client* for Linux 11.2 (Windows server components)			LS	LS	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Live Client* for Linux 11.1 (Windows server components)			LS	LS	Windows Server 2012
BMR Plug-in *Live Client* for Linux 11.1 (Windows server components)			LS	LS	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Live Client* for Linux 11.0 (Windows server components)			LS	LS	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Live Client* for Linux 10.5 (Windows server components)			LS	LS	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in *Live Client* for Linux 12.5 (Windows server components)			LS	LS	Windows Server 2012 R2
BMR Plug-in *Live Client* for Linux 12.5 (Windows server components)			LS	LS	Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Linux 12.4 (Windows server components)			LS	LS	Windows Server 2012 R2
BMR Plug-in *Live Client* for Linux 12.4 (Windows server components)			LS	LS	Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Linux 12.2 (Windows server components)			LS	LS	Windows Server 2012 R2
BMR Plug-in *Live Client* for Linux 12.2 (Windows server components)			LS	LS	Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Linux 12.0 (Windows server components)			LS	LS	Windows Server 2012 R2
BMR Plug-in *Live Client* for Linux 12.0 (Windows server components)			LS	LS	Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Linux 11.4 (Windows server components)				LS	Windows Server 2012 R2
BMR Plug-in *Live Client* for Linux 11.4 (Windows server components)				LS	Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Linux 11.2 (Windows server components)					Windows Server 2012 R2
BMR Plug-in *Live Client* for Linux 11.2 (Windows server components)					Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Linux 11.1 (Windows server components)					Windows Server 2012 R2
BMR Plug-in *Live Client* for Linux 11.1 (Windows server components)					Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Linux 11.0 (Windows server components)					Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in *Live Client* for Linux 10.5 (Windows server components)					Windows Server 2012 R2 x86-64 (64-bit)

1 For a detailed list of supported Linux distributions, see Table 89.

Table 89. Plug-in *Live Client* for Linux—supported client OS

			Supported Plug-in releases					
OS	**OS version**	**Bit mode**	**14.1**	**14.0.x**	**13.1.2**	**13.1.1**	**13.1**	**12.5**
CentOS	6.1, 6.2	x86 (32/64)						
CentOS	6.3, 6.4, 6.5, 6.6, 6.7	x86 (32/64)						
CentOS	6.8, 6.9	x86 (32/64)						X
CentOS	6.10	x86 (32/64)						X
CentOS	7.0, 7.1	x86 (32/64)						X
CentOS	7.2, 7.3	x86 (32/64)						X
CentOS	7.4	x86 (32/64)						X
CentOS	7.5	x86 (32/64)						X
CentOS	7.7	x86 (32/64)						X
CentOS	7.8	x86 (32/64)						X
CentOS	7.9	x86 (32/64)						X
CentOS	8.0	x86 (32/64)						X
CentOS	8.1	x86 (32/64)						X
CentOS	8.2	x86 (32/64)						X
CentOS	8.3[1]	x86 (32/64)					X	
CentOS	8.4[2]	x86 (32/64)				X		
CentOS	8.5[3]	x86 (32/64)		X	X			
Oracle Linux	7.8	x86 (32/64)						
Oracle Linux	7.9	x86 (32/64)						
Oracle Linux	8.0	x86 (32/64)						
Oracle Linux	8.1	x86 (32/64)						
Oracle Linux	8.2	x86 (32/64)						
Oracle Linux	8.3[1]	x86 (32/64)				X		
Oracle Linux	8.4[2]	x86 (32/64)				X		
Oracle Linux	8.5[3]	x86 (32/64)		X	X			
Oracle Linux	8.6[4]	x86 (32/64)		X	X			
Oracle Linux	9.x	x86 (32/64)		X				
RHEL	5.1, 5.2	x86 (32/64)						
RHEL	5.3–5.10	x86 (32/64)						
RHEL	6.1, 6.2	x86 (32/64)						
RHEL	6.3, 6.4, 6.5, 6.6, 6.7	x86 (32/64)						
RHEL	6.8, 6.9	x86 (32/64)						X
RHEL	6.10	x86 (32/64)						X
RHEL	7.0, 7.1	x86 (32/64)						X
RHEL	7.2, 7.3	x86 (32/64)						X
RHEL	7.4	x86 (32/64)						X
RHEL	7.5	x86 (32/64)						X
RHEL	7.6	x86 (32/64)						X
RHEL	7.7	x86 (32/64)						X
RHEL	7.8	x86 (32/64)						X

Table 89. Plug-in *Live Client* for Linux—supported client OS

			Supported Plug-in releases					
OS	**OS version**	**Bit mode**	**14.1**	**14.0.x**	**13.1.2**	**13.1.1**	**13.1**	**12.5**
RHEL	7.9	x86 (32/64)						X
RHEL	8.0	x86 (32/64)						X
RHEL	8.1	x86 (32/64)						X
RHEL	8.2	x86 (32/64)		X				X
RHEL	8.3[1]	x86 (32/64)		X			X	
RHEL	8.4[2]	x86 (32/64)		X		X		
RHEL	8.5[3]	x86 (32/64)		X	X			
RHEL	8.6[4]	x86 (32/64		X	X			
RHEL	8.8	x86 (32/64)		X				
RHEL	9.x		X	X	X			
RHEL	10.x		X	X				
SLES	11.x	x86 (32/64)						
SLES	12.x	x86 (32/64)						
Turbolinux	11.x	x86-32						

Specific to 13.x release only:

1 Support kernel version: 4.18.0-240.el8.x86_64 only.

2 Support kernel version: 4.18.0-305.3.1.el8.x86_64, 4.18.0-305.el8.x86_64 only.

3 Support kernel version: 4.18.0-348.el8.x86_64 only.

4 Support kernel version: 4.18.0-372.9.1.el8.x86_64 only.

NetVault Bare Metal Recovery — UEFI boot support

Neither online nor offline NetVault Bare Metal Recovery plug-ins support Secure Boot when UEFI boot is enabled.

Table 90. UEFI boot support

BMR plug-in version	BIOS Boot	UEFI Boot
BMR Plug-in Offline Client for Windows PE 14.1	Supported	Supported
BMR Plug-in Offline Client for Windows PE 14.0.x	Supported	Supported
BMR Plug-in *Live Client* for Windows 14.0.x	Supported	Supported
BMR Plug-in *Offline Client* for Linux 14.0.x	Supported	Supported
BMR Plug-in *Live Client* for Linux 14.0.x	Supported	Supported
BMR Plug-in *Offline Client* for Windows PE 13.1	Supported	Supported

Table 90. UEFI boot support

BMR plug-in version	BIOS Boot	UEFI Boot
BMR Plug-in *Live Client* for Windows 13.1	Supported	Supported
BMR Plug-in *Offline Client* for Linux 13.1	Supported	Supported
BMR BMR Plug-in *Live Client* for Linux 13.1	Supported	Supported
BMR Plug-in *Offline Client* for Windows PE 12.4 and earlier	Supported	Supported
BMR Plug-in *Live Client* for Windows 12.4 and earlier	Supported	Supported
BMR Plug-in *Offline Client* for Linux 12.4 and earlier	Supported	Supported
BMR Plug-in *Live Client* for Linux 12.4 and earlier	Supported	Supported

NOTE: Secure Boot is not supported during the Restore. Make sure to keep this option disabled. Also, booting VaultDR OS for offline BMR backup requires secure boot to be disabled before booting the OS.

NetVault Bare Metal Recovery—cross-plug-in compatibility

- Cross-plug-in compatibility

IMPORTANT: For the Plug-in *Server* to function correctly, all its associated components must be the proper version (that is, version "X" of the Plug-in *Server* only works with its appropriate version of Plug-in *Live Client* and Plug-in *Offline Client*). The following table identifies which Plug-in *Offline Client* and Plug-in *Live Client* versions are compatible with which Plug-in *Server* versions.

Support for Plug-in *Server* and Plug-in *Live Client* or Plug-in *Offline Client* combinations of like versions are implied and not listed in this table.

Table 91. Cross-plug-in compatibility

BMR Plug-in *Server* version	Plug-in Client versions supported
BMR Plug-in Server 14.1	BMR Plug-in Offline Client 14.1 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in Server 14.0.x	BMR Plug-in Offline Client 14.0.x (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 13.1.2	BMR Plug-in Offline Client 13.1.2 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 13.1.1	BMR Plug-in *Offline Client* 13.1.1 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 13.1	BMR Plug-in *Offline Client* 13.1 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 12.5	BMR Plug-in *Offline Client* 12.5 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 12.5	BMR Plug-in *Offline Client* 12.4 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 12.5	BMR Plug-in *Offline Client* 12.2 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 12.5	BMR Plug-in *Offline Client* 12.0 (Windows PE-based and Linux-based VaultOS)

Table 91. Cross-plug-in compatibility

BMR Plug-in *Server* version	Plug-in Client versions supported
BMR Plug-in *Server* 12.5	BMR Plug-in *Offline Client* 11.4 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 12.4	BMR Plug-in *Offline Client* 12.4 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 12.4	BMR Plug-in *Offline Client* 12.2 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 12.4	BMR Plug-in *Offline Client* 12.0 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 12.4	BMR Plug-in *Offline Client* 11.4 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 13.1.1	BMR Plug-in *Offline Client* 13.1.1 (Windows and Linux)
BMR Plug-in Server 14.1	BMR Plug-in Live Client 14.1 (Windows and Linux)
BMR Plug-in Server 14.0.x	BMR Plug-in Live Client 14.0.x (Windows and Linux)
BMR Plug-in *Server* 13.1.2	BMR Plug-in *Live Client* 13.1.2 (Windows and Linux)
BMR Plug-in *Server* 13.1.1	BMR Plug-in *Live Client* 13.1.1 (Windows and Linux)
BMR Plug-in Server 13.1	BMR Plug-in *Live Client* 13.1(Windows and Linux)
BMR Plug-in *Server* 12.5	BMR Plug-in *Live Client* for Windows 12.4
BMR Plug-in *Server* 12.5	BMR Plug-in *Live Client* for Windows 12.2
BMR Plug-in *Server* 12.5	BMR Plug-in *Live Client* for Windows 12.0
BMR Plug-in *Server* 12.5	BMR Plug-in *Live Client* for Windows 11.4
BMR Plug-in *Server* 12.4	BMR Plug-in *Live Client* for Windows 12.4
BMR Plug-in *Server* 12.4	BMR Plug-in *Live Client* for Windows 12.2
BMR Plug-in *Server* 12.4	BMR Plug-in *Live Client* for Windows 12.0
BMR Plug-in *Server* 12.4	BMR Plug-in *Live Client* for Windows 11.4
BMR Plug-in *Server* 12.2	BMR Plug-in *Offline Client* 12.2 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 12.2	BMR Plug-in *Offline Client* 12.0 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 12.2	BMR Plug-in *Offline Client* 11.4 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 12.2	BMR Plug-in *Live Client* for Windows 12.2
BMR Plug-in *Server* 12.2	BMR Plug-in *Live Client* for Windows 12.0
BMR Plug-in *Server* 12.2	BMR Plug-in *Live Client* for Windows 11.4
BMR Plug-in *Server* 12.0	BMR Plug-in *Offline Client* 12.0 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 12.0	BMR Plug-in *Offline Client* 11.4 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 12.0	BMR Plug-in *Offline Client* 11.2 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 12.0	BMR Plug-in *Live Client* for Windows 12.0
BMR Plug-in *Server* 12.0	BMR Plug-in *Live Client* for Windows 11.4
BMR Plug-in *Server* 12.0	BMR Plug-in *Live Client* for Windows 11.2
BMR Plug-in *Server* 11.4	BMR Plug-in *Offline Client* 11.4 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 11.4	BMR Plug-in *Offline Client* 11.2 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 11.4	BMR Plug-in *Offline Client* 11.1 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 11.4	BMR Plug-in *Offline Client* 11.0 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 11.4	BMR Plug-in *Offline Client* 10.5 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 11.4	BMR Plug-in *Live Client* for Windows 11.4
BMR Plug-in *Server* 11.4	BMR Plug-in *Live Client* for Windows 11.2
BMR Plug-in *Server* 11.4	BMR Plug-in *Live Client* for Windows 11.1
BMR Plug-in *Server* 11.4	BMR Plug-in *Live Client* for Windows 11.0
BMR Plug-in *Server* 11.4	BMR Plug-in *Live Client* for Windows 10.5
BMR Plug-in *Server* 11.2	BMR Plug-in *Offline Client* 11.4 (Windows PE-based and Linux-based VaultOS)

Table 91. Cross-plug-in compatibility

BMR Plug-in *Server* version	Plug-in Client versions supported
BMR Plug-in *Server* 11.2	BMR Plug-in *Offline Client* 11.2 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 11.2	BMR Plug-in *Offline Client* 11.1 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 11.2	BMR Plug-in *Offline Client* 11.0 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 11.2	BMR Plug-in *Offline Client* 10.5 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 11.2	BMR Plug-in *Live Client* for Windows 11.4
BMR Plug-in *Server* 11.2	BMR Plug-in *Live Client* for Windows 11.2
BMR Plug-in *Server* 11.2	BMR Plug-in *Live Client* for Windows 11.1
BMR Plug-in *Server* 11.2	BMR Plug-in *Live Client* for Windows 11.0
BMR Plug-in *Server* 11.1	BMR Plug-in *Live Client* for Windows 10.5
BMR Plug-in *Server* 11.1	BMR Plug-in *Offline Client* 11.2 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 11.1	BMR Plug-in *Offline Client* 11.0 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 11.1	BMR Plug-in *Offline Client* 10.5 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 11.1	BMR Plug-in *Live Client* for Windows 11.4
BMR Plug-in *Server* 11.1	BMR Plug-in *Live Client* for Windows 11.2
BMR Plug-in *Server* 11.1	BMR Plug-in *Live Client* for Windows 11.1
BMR Plug-in *Server* 11.1	BMR Plug-in Live Client for Windows 11.0
BMR Plug-in *Server* 11.1	BMR Plug-in *Live Client* for Windows 10.5
BMR Plug-in *Server* 11.0	BMR Plug-in *Offline Client* 11.4 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 11.0	BMR Plug-in *Offline Client* 11.2 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 11.0	BMR Plug-in *Offline Client* 11.1 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 11.0	BMR Plug-in *Offline Client* 11.0 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 11.0	BMR Plug-in *Offline Client* 10.5 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 11.0	BMR Plug-in *Live Client* for Windows 11.4
BMR Plug-in *Server* 11.0	BMR Plug-in *Live Client* for Windows 11.2
BMR Plug-in *Server* 11.0	BMR Plug-in *Live Client* for Windows 11.1
BMR Plug-in *Server* 11.0	BMR Plug-in *Live Client* for Windows 11.0
BMR Plug-in *Server* 11.0	BMR Plug-in *Live Client* for Windows 10.5
BMR Plug-in *Server* 10.5	BMR Plug-in *Offline Client* 11.2 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 10.5	BMR Plug-in *Offline Client* 11.1 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 10.5	BMR Plug-in *Offline Client* 11.0 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in *Server* 10.5	BMR Plug-in *Offline Client* 6.0.9 (Windows PE-based VaultOS) (LS)
BMR Plug-in *Server* 10.5	BMR Plug-in *Offline Client* 5.7.1 (Linux-based VaultOS) (LS)
BMR Plug-in *Server* 10.5	BMR Plug-in *Live Client* for Windows 11.4
BMR Plug-in *Server* 10.5	BMR Plug-in *Live Client* for Windows 11.2
BMR Plug-in *Server* 10.5	BMR Plug-in *Live Client* for Windows 11.1
BMR Plug-in *Server* 10.5	BMR Plug-in *Live Client* for Windows 11.0

5

6

NetVault NAS and NDMP compatibility

- Overview
- NetVault Plug-in for NDMP
- NetVault Plug-in for SnapMirror to Tape
- NetVault Plug-in for SnapShot Manager
- NetVault Plug-in for SnapVault Manager

Overview

This topic provides information on the NAS devices supported by NetVault Plug-ins for NDMP, SnapMirror to Tape, and SnapShot Manager. This topic also identifies configurations and restrictions for supported NAS devices. This information provides *guidance* on what NAS devices the plug-ins support. Validate the compatibility of these devices *before* purchasing NetVault products. Additional information is available in the applicable NetVault product release notes.

Cumulative support packs

Periodically, new devices require the addition of support packs. These support packs are installed in addition to the NDMP Client and SMT Plug-ins. Support-pack requirements are outlined in the applicable tables. These support packs are cumulative and are superseded when new support packs are released; thus, the newer version always contains content from the previous versions.

Support escalations may require upgrading to support pack release **n** or **n-1** to ensure optimal support. If you have questions or feedback, or if you need assistance finding the appropriate software to support your device, contact Quest Support.

NDMP transfer models

NetVault supports all transfer models available; however, not all vendors provide this level of support. The different topologies supported for each NAS device are described in the following topics. The *Quest NetVault Plug-in for NDMP User's Guide* describes the topologies supported by NetVault.

NetVault Plug-in *for NDMP*

- AWS FSX platform support for Plug-in for NDMP version 13.4
- Plug-in for NDMP version 13.4
- Plug-in for NDMP version 13.3
- Plug-in for NDMP version 12.2
- Plug-in for NDMP version 11.4.5
- Plug-in for NDMP version 11.4
- Plug-in for NDMP version 11.1
- Plug-in for NDMP version 10.0.5

Table 92. AWS FSX platform support for Plug-in for NDMP version 13.4

Supported NetVault releases		
14.x	**13.x**	**OS versions supported**
X	X	Linux x86 (64-bit)
X	X	Windows x86 (64-bit)

Table 93. Plug-in for *NDMP* version 13.4

Supported NetVault releases		
14.x	**13.x**	**OS versions supported**
X	X	Linux x86 (64-bit)
X	X	Windows x86 (64-bit)

Table 94. Plug-in *for NDMP* version 13.3

Supported NetVault releases		
14.x	**13.x**	**OS versions supported**
X	X	Linux x86 (64-bit)
X	X	Windows x86 (64-bit)

Table 95. Plug-in *for NDMP* version 12.2

Supported NetVault releases	
13.x	**OS versions supported**
X	AIX
X	FreeBSD (32/64)
X	Linux IA-64
X	Linux x86-32
X	Linux x86-64 (64-bit)
X	Solaris Intel x86 (32/64)
X	Solaris SPARC 32/64
X	Windows x86 (32/64)
X	Windows pure 64-bit

Table 96. Plug-in *for NDMP* version 11.4.5

Supported NetVault releases	
13.0.x	**OS versions supported**
X	AIX
X	FreeBSD (32/64)
X	Linux IA-64
X	Linux x86-32
X	Linux x86-64 (64-bit)
X	Solaris Intel x86 (32/64)
X	Solaris SPARC 32/64
X	Windows x86 (32/64)
X	Windows pure 64-bit

Table 97. Plug-in *for NDMP* version 11.4

Supported NetVault releases	
13.0.x	**OS versions supported**
X	AIX
X	FreeBSD (32/64)
X	Linux IA-64
X	Linux x86-32
X	Linux x86-64 (64-bit)
X	Solaris Intel x86 (32/64)
X	Solaris SPARC 32/64
X	Windows x86 (32/64)
X	Windows pure 64-bit

Table 98. Plug-in *for NDMP* version 11.1

Supported NetVault releases	
13.0.x	**OS versions supported**
X	Windows pure 64-bit

Table 99. Plug-in *for NDMP* version 10.0.5

Supported NetVault releases	
13.0.x	**OS versions supported**
X	AIX
X	HP-UX
X	FreeBSD (32/64)
X	Linux IA-64
X	Linux x86-32
X	Linux x86-64 (64-bit)
X	macOS X
X	Solaris Intel x86 (32/64)
X	Solaris SPARC 32/64
X	Windows x86 (32/64)

The following tables identify the support for specific NAS devices:

- Plug-in for NDMP—NAS support for EMC
- Plug-in for NDMP—NAS support for NetApp

Table 100. Plug-in *for NDMP*—NAS support for EMC

		Supported Plug-in *for NDMP* releases	
Device	**Vendor software**	**13.x**	**Support details**
Isilon Backup Accelerator	OneFS v9.x	X	• NDMP v4 only • Non-Local and Tape Server 3-Way transfer models supported • DAR • DDAR • TAR backups • Snapshot support • Hardlink restore • Inclusion and exclusion lists • Snapshot-based Incremental Backups
Isilon Backup Accelerator	OneFS v8.1	X	• NDMP v4 only • Non-Local and Tape Server 3-Way transfer models supported • DAR • DDAR • TAR backups • Snapshot support • Hardlink restore • Inclusion and exclusion lists • Snapshot-based Incremental Backups
Isilon Backup Accelerator	OneFS v7.2.x		• All transfer models supported • NDMP v4 only • DAR • DDAR • TAR backups • Snapshot support • Hardlink restore • Inclusion and exclusion lists • Snapshot-based Incremental Backups
Isilon Backup Accelerator	OneFS v7.1.x		• All transfer models supported • NDMP V4 only • DAR • DDAR • TAR backups • SnapShot support • Hardlink restore • Inclusion and exclusion lists • Snapshot-based Incremental Backups

Table 100. Plug-in *for NDMP*—NAS support for EMC

Device	Vendor software	Supported Plug-in *for NDMP* releases 13.x	Support details
Isilon Backup Accelerator	OneFS v7.0.x		• All transfer models supported • NDMP V4 only • DAR • TAR backups • Snapshot support • Inclusion and exclusion lists
Isilon Backup Accelerator	OneFS v6.x		• All transfer models supported • NDMP V4 only • DAR • TAR backups • Snapshot support • Inclusion and exclusion lists
Isilon Backup Accelerator	OneFS v5.5.x		• All transfer models supported • NDMP V4 only • DAR • TAR backups • Snapshot support
Isilon Backup Accelerator	OneFS v5.x.x		• NDMP V4 only • Non-Local and Tape Server 3-Way transfer models supported • DAR • DUMP backups • Snapshot support
Isilon Backup Accelerator	OneFS v4.7.x		• NDMP V4 only • Non-Local and Tape Server 3-Way transfer models supported • DAR • DUMP backups • Snapshot support
UnityVSA	4.x		• NDMP v4 • All transfer models supported • DAR • Dump • DDAR • Volume-level browse

Table 100. Plug-in *for NDMP*—NAS support for EMC

Device	Vendor software	Supported Plug-in *for NDMP* releases 13.x	Support details
VNX Series and Gateways	VNX File OE 8.1		• NDMP v4 • All transfer models supported • DAR • Dump • DDS or SSO • NDMP2D • DDAR • SnapSure • VBB • Filters • Volume-level browse
VNX Series and Gateways	VNX File OE 7.1		• NDMP v4 • All transfer models supported • DAR • Dump • DDS or SSO • NDMP2D • DDAR • SnapSure • VBB • Filters • Volume-level browse
VNXe Series	VNXe OE 2.4		• NDMP v4 • All transfer models supported • DAR • Dump • DDS or SSO • NDMP2D • DDAR • SnapSure • VBB • Filters • Volume-level browse

Table 100. Plug-in *for NDMP*—NAS support for EMC

		Supported Plug-in *for NDMP* releases	
Device	**Vendor software**	**13.x**	**Support details**
VNX Series and Gateways	VNX File OE 7.0		• NDMP v4 • All transfer models supported • DAR • Dump • DDS or SSO • NDMP2D • DDAR • SnapSure • VBB • Filters • Volume-level browse
Celerra NS	DART v6.x		• NDMP v4 • All transfer models supported • DAR • Dump • DDS or SSO • NDMP2D • DDAR • SnapSure • VBB • Filters
Celerra NS	DART v5.6.x		• NDMP v4 • All transfer models supported • DAR • Dump • DDS or SSO • NDMP2D • DDAR • Int. Checkpoints • VBB • Filter

Table 101. Plug-in *for NDMP*—NAS support for NetApp

	Supported Plug-in for NDMP release	
Vendor software	**13.x**	**Support details**
Data ONTAP Release 9.x (C-mode)	X	Supported use
	•	NDMP v4
	•	All transfer models supported
	•	DAR
	•	DDAR
	•	UTF support
	•	File-, directory-, and Snapshot-level browse
	•	Sub-Volume Backup support
	•	Cluster Aware Backup (CAB) support[1]
Data ONTAP Release 8.3.x (C-mode)		Supported use
		NDMP v4
		All transfer models supported
		DAR
		UTF support
		Volume-level browse
		CAB support[1]
Data ONTAP 8.2.x (7-mode)		Supported use
		NDMP v4
		NDMP v4, Backup Restart Extension (BRE)
		All transfer models supported
		DAR
		UTF support
		File- and directory-level browse
		Sub-Volume Backup support
Data ONTAP 8.2.x (C-mode)		Supported use
		NDMP v4
		All transfer models supported
		DAR
		UTF support
		Volume-level browse
		CAB support[1]

Table 101. Plug-in *for NDMP*—NAS support for NetApp

	Supported Plug-in for NDMP release	
Vendor software	**13.x**	**Support details**
Data ONTAP 8.1.x (7-mode)		Supported use
		NDMP v4
		NDMP v4, BRE
		All transfer models supported
		DAR
		UTF support
		File- and directory-level browse
		Sub-Volume Backup support
Data ONTAP 8.1.x (C-mode)		Supported use
		NDMP v4
		All transfer models supported
		DAR
		UTF support
		Volume-level browse
Data ONTAP 8.0.x (7-mode)		Supported use
		NDMP v4
		NDMP v4, BRE
		All transfer models supported
		DAR
		UTF support
		File- and directory-level browse
		Sub-Volume Backup support
Data ONTAP 8.0.x (C-mode)		Supported use
		NDMP v4
		All transfer models supported
		DAR
		UTF support
		Volume-level browse
Data ONTAP GX 10.0.x		Supported use
		NDMP v4
		All transfer models supported
		DAR
		UTF support

Table 101. Plug-in *for NDMP*—NAS support for NetApp

	Supported Plug-in for NDMP release	
Vendor software	**13.x**	**Support details**
Data ONTAP 7G		Supported use
		NDMP v4
		NDMP v4, BRE
		All transfer models supported
		DAR
		UTF support
		File- and directory-level browse
		Sub-Volume Backup support
Data ONTAP 7.3.x		Supported use
		NDMP v4
		NDMP v4, BRE
		All transfer models supported
		DAR
		UTF support
		File- and directory-level browse
		Sub-Volume Backup support
Data ONTAP 7.2.x		Supported use
NOTE: EOM Issue[1]		NDMP v4
		All transfer models supported
		DAR
Data ONTAP 7		Supported use
		NDMP v4
		DAR
		UTF-8 support
		SnapMirror-to-tape support
		256 block size
Data ONTAP 6		Supported use
		NDMP v4
		DAR
		UTF-8 support
		Rename root-only support
		SnapMirror-to-tape support

1. For more information on addressing these issues, see Explanation of EOM errors.

Explanation of EOM errors

If unexpected End of Media (EOM) issues are encountered while spanning media, add the `Test On Sync=FALSE` value to the *ndmpversions.cfg* file.

Example for ONStor Filers:

```
[ONStor-V4:Mover Server]
```

```
Tape Postfix=h
Allow nonNdmp Transfers=true
Backup window = true
Test On Sync=FALSE
```

NetVault Plug-in *for SnapMirror to Tape*

- Plug-in for SnapMirror to Tape version 13.3
- Plug-in for SnapMirror to Tape version 12.2
- Plug-in for SnapMirror to Tape version 11.4.5
- Plug-in for SnapMirror to Tape version 11.1
- Plug-in for SnapMirror to Tape version 10.0.5

Table 102. Plug-in *for SnapMirror to Tape* version 13.3

	Supported NetVault releases			
Application version	**14.x**	**13.x**	**12.x**	**OS versions supported**
Data ONTAP 9.x (C-mode)[1]	X	X	X	AIX
Data ONTAP 8.3.x (C-mode)	X	X	X	AIX
Data ONTAP 8.2.x (7-mode)	X	X	X	AIX
Data ONTAP 8.1.x (7-mode)	X	X	X	AIX
Data ONTAP 9.x (C-mode)[1]	X	X	X	FreeBSD (32/64)
Data ONTAP 8.3.x (C-mode)	X	X	X	FreeBSD (32/64)
Data ONTAP 8.2.x (7-mode)	X	X	X	FreeBSD (32/64)
Data ONTAP 8.1.x (7-mode)	X	X	X	FreeBSD (32/64)
Data ONTAP 9.x (C-mode)[1]	X	X	X	Linux IA-64
Data ONTAP 8.3.x (C-mode)	X	X	X	Linux IA-64
Data ONTAP 8.2.x (7-mode)	X	X	X	Linux IA-64
Data ONTAP 8.1.x (7-mode)	X	X	X	Linux IA-64
Data ONTAP 9.x (C-mode)[1]	X	X	X	Linux x86-64 (64-bit)
Data ONTAP 8.3.x (C-mode)	X	X	X	Linux x86-64 (64-bit)
Data ONTAP 8.2.x (7-mode)	X	X	X	Linux x86-64 (64-bit)
Data ONTAP 8.1.x (7-mode)	X	X	X	Linux x86-64 (64-bit)
Data ONTAP 9.x (C-mode)[1]	X	X	X	Solaris Intel x86 (32/64)
Data ONTAP 8.3.x (C-mode)	X	X	X	Solaris Intel x86 (32/64)
Data ONTAP 8.2.x (7-mode)	X	X	X	Solaris Intel x86 (32/64)
Data ONTAP 8.1.x (7-mode)	X	X	X	Solaris Intel x86 (32/64)
Data ONTAP 9.x (C-mode)[1]	X	X	X	Solaris SPARC 32/64
Data ONTAP 8.3.x (C-mode)	X	X	X	Solaris SPARC 32/64
Data ONTAP 8.2.x (7-mode)	X	X	X	Solaris SPARC 32/64
Data ONTAP 8.1.x (7-mode)	X	X	X	Solaris SPARC 32/64
Data ONTAP 9.x (C-mode)[1]	X	X	X	Windows x86 (64)
Data ONTAP 8.3.x (C-mode)	X	X	X	Windows x86 (64)
Data ONTAP 8.2.x (7-mode)	X	X	X	Windows x86 (64)
Data ONTAP 8.1.x (7-mode)	X	X	X	Windows x86 (64)
Data ONTAP 9.x (C-mode)[1]	X	X	X	Windows pure 64-bit
Data ONTAP 8.3.x (C-mode)	X	X	X	Windows pure 64-bit
Data ONTAP 8.2.x (7-mode)	X	X	X	Windows pure 64-bit
Data ONTAP 8.1.x (7-mode)	X	X	X	Windows pure 64-bit

1. If you are using ONTAP 9.3, you must use version 9.3P8 or later to prevent a restore issue with local topology.

Table 103. Plug-in *for SnapMirror to Tape* version 12.2

Application version	Supported NetVault releases			OS versions supported
	14.x	13.x	12.x	
Data ONTAP 9.x (C-mode)[1]	X	X	X	AIX
Data ONTAP 8.3.x (C-mode)	X	X	X	AIX
Data ONTAP 8.2.x (7-mode)	X	X	X	AIX
Data ONTAP 8.1.x (7-mode)		X	X	AIX
Data ONTAP 9.x (C-mode)[1]	X	X	X	FreeBSD (32/64)
Data ONTAP 8.3.x (C-mode)	X	X	X	FreeBSD (32/64)
Data ONTAP 8.2.x (7-mode)	X	X	X	FreeBSD (32/64)
Data ONTAP 8.1.x (7-mode)	X	X	X	FreeBSD (32/64)
Data ONTAP 9.x (C-mode)[1]	X	X	X	Linux IA-64
Data ONTAP 8.3.x (C-mode)	X	X	X	Linux IA-64
Data ONTAP 8.2.x (7-mode)	X	X	X	Linux IA-64
Data ONTAP 8.1.x (7-mode)	X	X	X	Linux IA-64
Data ONTAP 9.x (C-mode)[1]	X	X	X	Linux x86-32
Data ONTAP 8.3.x (C-mode)	X	X	X	Linux x86-32
Data ONTAP 8.2.x (7-mode)	X	X	X	Linux x86-32
Data ONTAP 8.1.x (7-mode)	X	X	X	Linux x86-32
Data ONTAP 9.x (C-mode)[1]	X	X	X	Linux x86-64 (64-bit)
Data ONTAP 8.3.x (C-mode)	X	X	X	Linux x86-64 (64-bit)
Data ONTAP 8.2.x (7-mode)	X	X	X	Linux x86-64 (64-bit)
Data ONTAP 8.1.x (7-mode)	X	X	X	Linux x86-64 (64-bit)
Data ONTAP 9.x (C-mode)[1]	X	X	X	Solaris Intel x86 (32/64)
Data ONTAP 8.3.x (C-mode)	X	X	X	Solaris Intel x86 (32/64)
Data ONTAP 8.2.x (7-mode)	X	X	X	Solaris Intel x86 (32/64)
Data ONTAP 8.1.x (7-mode)	X	X	X	Solaris Intel x86 (32/64)
Data ONTAP 9.x (C-mode)[1]	X	X	X	Solaris SPARC 32/64
Data ONTAP 8.3.x (C-mode)	X	X	X	Solaris SPARC 32/64
Data ONTAP 8.2.x (7-mode)	X	X	X	Solaris SPARC 32/64
Data ONTAP 8.1.x (7-mode)	X	X	X	Solaris SPARC 32/64
Data ONTAP 9.x (C-mode)[1]	X	X	X	Windows x86 (32/64)
Data ONTAP 8.3.x (C-mode)	X	X	X	Windows x86 (32/64)
Data ONTAP 8.2.x (7-mode)	X	X	X	Windows x86 (32/64)
Data ONTAP 8.1.x (7-mode)	X	X	X	Windows x86 (32/64)
Data ONTAP 9.x (C-mode)[1]	X	X	X	Windows pure 64-bit
Data ONTAP 8.3.x (C-mode)	X	X	X	Windows pure 64-bit
Data ONTAP 8.2.x (7-mode)	X	X	X	Windows pure 64-bit
Data ONTAP 8.1.x (7-mode)	X	X	X	Windows pure 64-bit

1. If you are using ONTAP 9.3, you must use version 9.3P8 or later to prevent a restore issue with local topology.

Table 104. Plug-in *for SnapMirror to Tape* version 11.4.5

	Supported NetVault releases			
Application version	**14.x**	**13.x**	**12.x**	**OS versions supported**
Data ONTAP 9.x (C-mode)[1]		X	X	AIX
Data ONTAP 8.3.x (C-mode)		X	X	AIX
Data ONTAP 8.2.x (7-mode)		X	X	AIX
Data ONTAP 8.1.x (7-mode)		X	X	AIX
Data ONTAP 9.x (C-mode)[1]		X	X	FreeBSD (32/64)
Data ONTAP 8.3.x (C-mode)		X	X	FreeBSD (32/64)
Data ONTAP 8.2.x (7-mode)		X	X	FreeBSD (32/64)
Data ONTAP 8.1.x (7-mode)		X	X	FreeBSD (32/64)
Data ONTAP 9.x (C-mode)[1]	X	X	X	Linux IA-64
Data ONTAP 8.3.x (C-mode)	X	X	X	Linux IA-64
Data ONTAP 8.2.x (7-mode)	X	X	X	Linux IA-64
Data ONTAP 8.1.x (7-mode)	X	X	X	Linux IA-64
Data ONTAP 9.x (C-mode)[1]	X	X	X	Linux x86-32
Data ONTAP 8.3.x (C-mode)	X	X	X	Linux x86-32
Data ONTAP 8.2.x (7-mode)	X	X	X	Linux x86-32
Data ONTAP 8.1.x (7-mode)	X	X	X	Linux x86-32
Data ONTAP 9.x (C-mode)[1]	X	X	X	Linux x86-64 (64-bit)
Data ONTAP 8.3.x (C-mode)	X	X	X	Linux x86-64 (64-bit)
Data ONTAP 8.2.x (7-mode)	X	X	X	Linux x86-64 (64-bit)
Data ONTAP 8.1.x (7-mode)	X	X	X	Linux x86-64 (64-bit)
Data ONTAP 9.x (C-mode)[1]	X	X	X	Solaris Intel x86 (32/64)
Data ONTAP 8.3.x (C-mode)	X	X	X	Solaris Intel x86 (32/64)
Data ONTAP 8.2.x (7-mode)	X	X	X	Solaris Intel x86 (32/64)
Data ONTAP 8.1.x (7-mode)	X	X	X	Solaris Intel x86 (32/64)
Data ONTAP 9.x (C-mode)[1]	X	X	X	Solaris SPARC 32/64
Data ONTAP 8.3.x (C-mode)	X	X	X	Solaris SPARC 32/64
Data ONTAP 8.2.x (7-mode)	X	X	X	Solaris SPARC 32/64
Data ONTAP 8.1.x (7-mode)	X	X	X	Solaris SPARC 32/64
Data ONTAP 9.x (C-mode)[1]	X	X	X	Windows x86 (32/64)
Data ONTAP 8.3.x (C-mode)	X	X	X	Windows x86 (32/64)
Data ONTAP 8.2.x (7-mode)	X	X	X	Windows x86 (32/64)
Data ONTAP 8.1.x (7-mode)	X	X	X	Windows x86 (32/64)
Data ONTAP 9.x (C-mode)[1]	X	X	X	Windows pure 64-bit
Data ONTAP 8.3.x (C-mode)	X	X	X	Windows pure 64-bit
Data ONTAP 8.2.x (7-mode)	X	X	X	Windows pure 64-bit
Data ONTAP 8.1.x (7-mode)	X	X	X	Windows pure 64-bit

1. If you are using ONTAP 9.3, you must use version 9.3P8 or later to prevent a restore issue with local topology.

Table 105. Plug-in *for SnapMirror to Tape* version 11.1

	Supported NetVault releases		
Application version	**13.x**	**12.x**	**OS versions supported**
Data ONTAP 9.x (C-mode)[1]	X[2]	X[2]	Windows pure 64-bit
Data ONTAP 8.3.x (C-mode)	X[2]	X[2]	Windows pure 64-bit
Data ONTAP 8.2.x (7-mode)	X[2]	X[2]	Windows pure 64-bit
Data ONTAP 8.1.x (7-mode)	X[2]	X[2]	Windows pure 64-bit

1. If you are using ONTAP 9.3, you must use version 9.3P8 or later to prevent a restore issue with local topology.
2. Support Pack *pch_NDMPC-5-86-4-0.npk* is required for basic SnapMirror To Tape capabilities.Supports only volume-level browse.

Table 106. Plug-in *for SnapMirror to Tape* version 10.0.5

	Supported NetVault releases		
Application version	**13.x**	**12.x**	**OS versions supported**
Data ONTAP 9.x (C-mode)[1]	X[2]	X[2]	AIX
Data ONTAP 8.3.x (C-mode)	X[2]	X[2]	AIX
Data ONTAP 8.2.x (7-mode)	X	X	AIX
Data ONTAP 8.1.x (7-mode)	X	X	AIX
Data ONTAP 9.x (C-mode)[1]	X[2]	X[2]	FreeBSD
Data ONTAP 8.3.x (C-mode)	X[2]	X[2]	FreeBSD
Data ONTAP 8.2.x (7-mode)	X	X	FreeBSD
Data ONTAP 8.1.x (7-mode)	X	X	FreeBSD
Data ONTAP 9.x (C-mode)[1]	X[2]	X[2]	Linux IA-64
Data ONTAP 8.3.x (C-mode)	X[2]	X[2]	Linux IA-64
Data ONTAP 8.2.x (7-mode)	X	X	Linux IA-64
Data ONTAP 8.1.x (7-mode)	X	X	Linux IA-64
Data ONTAP 9.x (C-mode)[1]	X[2]	X[2]	Linux x86-64
Data ONTAP 8.3.x (C-mode)	X[2]	X[2]	Linux x86-64
Data ONTAP 8.2.x (7-mode)	X	X	Linux x86-64
Data ONTAP 8.1.x (7-mode)	X	X	Linux x86-64
Data ONTAP 9.x (C-mode)[1]	X[2]	X[2]	Linux x86 (32/64)
Data ONTAP 8.3.x (C-mode)	X[2]	X[2]	Linux x86 (32/64)
Data ONTAP 8.2.x (7-mode)	X	X	Linux x86 (32/64)
Data ONTAP 8.1.x (7-mode)	X	X	Linux x86 (32/64)
Data ONTAP 9.x (C-mode)[1]	X[2]	X[2]	macOS X
Data ONTAP 8.3.x (C-mode)	X[2]	X[2]	macOS X
Data ONTAP 8.2.x (7-mode)	X	X	macOS X
Data ONTAP 8.1.x (7-mode)	X	X	macOS X
Data ONTAP 9.x (C-mode)[1]	X[2]	X[2]	Solaris

Table 106. Plug-in *for SnapMirror to Tape* version 10.0.5

	Supported NetVault releases		
Application version	**13.x**	**12.x**	**OS versions supported**
Data ONTAP 8.3.x (C-mode)	X[2]	X[2]	Solaris
Data ONTAP 8.2.x (7-mode)	X	X	Solaris
Data ONTAP 8.1.x (7-mode)	X	X	Solaris
Data ONTAP 9.x (C-mode)[1]	X[2]	X[2]	Windows
Data ONTAP 8.3.x (C-mode)	X[2]	X[2]	Windows
Data ONTAP 8.2.x (7-mode)	X	X	Windows
Data ONTAP 8.1.x (7-mode)	X	X	Windows

1. If you are using ONTAP 9.3, you must use version 9.3P8 or later to prevent a restore issue with local topology.
2. Support Pack *pch_NDMPC-5-86-4-0.npk* is required for basic SnapMirror to Tape capabilities. Supports only volume-level browse.

NetVault Plug-in *for SnapShot Manager*

- Plug-in for SnapShot Manager version 11.4.5
- Plug-in for SnapShot Manager version 3.0

Table 107. Plug-in *for SnapShot Manager* version 11.4.5

		Supported NetVault releases		
Application version	**14.x**	**13.x**	**12.x**	**OS versions supported**
Data ONTAP 8.2.x (7-mode)	X	X	X	Linux x86-64
Data ONTAP 8.1.x (7-mode)	X	X	X	Linux x86-64
Data ONTAP 8.0.x (7-mode)	X	X	X	Linux x86-64
Data ONTAP 7.3.x	X	X	X	Linux x86-64
Data ONTAP 7.0.x to 7.2.x	LS	LS	LS	Linux x86-64
Data ONTAP 6.5.x	LS	LS	LS	Linux x86-64
Data ONTAP 8.2.x (7-mode)	X	X	X	Linux x86 (32/64)
Data ONTAP 8.1.x (7-mode)	X	X	X	Linux x86 (32/64)
Data ONTAP 8.0.x (7-mode)	X	X	X	Linux x86 (32/64)
Data ONTAP 7.3.x	X	X	X	Linux x86 (32/64)
Data ONTAP 7.0.x to 7.2.x	LS	LS	LS	Linux x86 (32/64)
Data ONTAP 6.5.x	LS	LS	LS	Linux x86 (32/64)
Data ONTAP 8.2.x (7-mode)	X	X	X	Windows
Data ONTAP 8.1.x (7-mode)	X	X	X	Windows
Data ONTAP 8.0.x (7-mode)	X	X	X	Windows
Data ONTAP 7.3.x	X	X	X	Windows
Data ONTAP 7.0.x to 7.2.x	LS	LS	LS	Windows
Data ONTAP 6.5.x	LS	LS	LS	Windows

Table 108. Plug-in *for SnapShot Manager* version 3.0

	Supported NetVault releases			
Application version	**14.x**	**13.x**	**12.x**	**OS versions supported**
Data ONTAP 8.2.x (7-mode)	X	X	X	Linux x86-64
Data ONTAP 8.1.x (7-mode)	X	X	X	Linux x86-64
Data ONTAP 8.0.x (7-mode)	X	X	X	Linux x86-64
Data ONTAP 7.3.x	X	X	X	Linux x86-64
Data ONTAP 7.0.x to 7.2.x	LS	LS	LS	Linux x86-64
Data ONTAP 6.5.x	LS	LS	LS	Linux x86-64
Data ONTAP 8.2.x (7-mode)	X	X	X	Linux x86 (32/64)
Data ONTAP 8.1.x (7-mode)	X	X	X	Linux x86 (32/64)
Data ONTAP 8.0.x (7-mode)	X	X	X	Linux x86 (32/64)
Data ONTAP 7.3.x	X	X	X	Linux x86 (32/64)
Data ONTAP 7.0.x to 7.2.x	LS	LS	LS	Linux x86 (32/64)
Data ONTAP 6.5.x	LS	LS	LS	Linux x86 (32/64)
Data ONTAP 8.2.x (7-mode)	X	X	X	Windows
Data ONTAP 8.1.x (7-mode)	X	X	X	Windows
Data ONTAP 8.0.x (7-mode)	X	X	X	Windows
Data ONTAP 7.3.x	X	X	X	Windows
Data ONTAP 7.0.x to 7.2.x	LS	LS	LS	Windows
Data ONTAP 6.5.x	LS	LS	LS	Windows

NetVault Plug-in *for SnapVault Manager*

- Plug-in for SnapVault Manager version 11.4.5
- Plug-in for SnapVault Manager version 10.0.1

Table 109. Plug-in *for SnapVault Manager* version 11.4.5

	Supported NetVault releases			
Application version	**14.x**	**13.x**	**12.x**	**OS versions supported**
NetApp Open Systems SnapVault (OSSV) 2.5 or later[1]	X	X	X	Linux x86-64
NetApp OSSV 2.5 or later[1]	X	X	X	Linux x86 (32/64)
NetApp OSSV 2.5 or later[1]	X	X	X	Windows

1. Data ONTAP version compatibility is inherited from OSSV support.

Table 110. Plug-in *for SnapVault Manager* version 10.0.1

		Supported NetVault releases		
Application version	**14.x**	**13.x**	**12.x**	**OS versions supported**
NetApp OSSV 2.5 or later[1]	X	X	X	Linux x86-64

Table 110. Plug-in *for SnapVault Manager* version 10.0.1

	Supported NetVault releases			
Application version	**14.x**	**13.x**	**12.x**	**OS versions supported**
NetApp OSSV 2.5 or later[1]	X	X	X	Linux x86 (32/64)
NetApp OSSV 2.5 or later[1]	X	X	X	Windows

1. Data ONTAP version compatibility is inherited from OSSV support.

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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.

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