

Quest®

Quest® NetVault® Backup  
コンパチビリティ・ガイド (日本サイト)



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クエスト・ソフトウェア株式会社

宛先：法務部

東京都新宿区西新宿 6-10-1

日土地西新宿ビル 13F

日本国内および海外の事業所の情報については、弊社の Web サイト (<https://www.quest.com/jp-ja>) を参照してください。

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NetVault Backup コンパチブル・ガイド

更新 - 4 月 2019

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# 変更履歴

Table 1. 変更履歴

Publication date	New items	Deprecated items
April 2019	Support for Symfoware Server 12.4.0 with Plug-in for PostgreSQL 11.4.5 and NetVault Backup Server and Client 12.x on RHEL 7.4 and 7.5	None
February 2019	日本語版コンパチビリティ・ガイド初期リリース	None
March 2019	<ul style="list-style-type: none"><li>Plug-in for Hyper-V 12.2</li><li>Support for Oracle Sun ZFS Storage 7120 with Plug-in for NDMP</li></ul>	None

# NetVault Backup サポートプラットフォーム

[NetVault Backup サポートポリシー](#)  
[プロセッサーの種類とビットモード](#)  
[NetVault Backup Server サポートプラットフォーム](#)  
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[サポートクラスター・ソフトウェア](#)

## NetVault Backup サポートポリシー

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 Backup and NetVault SmartDisk are also available online.

Quest offers an Early Adopter (EA) Support level for NetVault Backup 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 nonproduction 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)
- Discontinued Support (DS)

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.

Quest provides full support of current (n) and prior (n-1) versions of NetVault Backup. These versions, n and n-1, are defined as major feature releases. After a major release becomes n-2, it enters LS for one year.

## プロセッサーの種類とビットモード

**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, Mac OS 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 <b>pure</b>	FreeBSD, Linux, Windows
X86-64	64-bit architecture that supports 32- and 64-bit systems and applications; also known as <b>hybrid</b>	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 Solaris SPARC 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

# NetVault Backup Server サポートプラット

## フォーム

**Table 3. Server-supported platforms**

Supported OS	OS Version	Processor Type	Supported NetVault Backup releases							
			12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x
Linux	CentOS 6.x, 7.x	x86 (32/64)	X	X	X	X	X	X	X	LS
Linux	Debian 7.x	x86 (32/64)	X	X	X	X	X	X	X	LS
Linux	Debian 8.x	x86-64	X	X	X	X	X			
Linux	Debian 9.x	pure 64-bit	X							
Linux	Oracle Linux 7.x	x86 (32/64)	X	X	X	X	X	X	X	LS
Linux	RHEL 5.x, 6.x, 7.x	x86 (32/64)	X	X	X	X	X	X	X	LS
Linux	SLES 11 SP2	x86 (32/64)	X	X	X	X	X	X	X	LS
Linux	SLES 11 SP3, 11 SP4	x86 (32/64)	X	X	X	X	X	X	X	LS
Linux	SLES 12, 12 SP1	x86 (32/64)	X	X	X	X	X	X	X	LS
Linux	SLES 12 SP2	x86 (32/64)	X							

Supported OS	OS Version	Processor Type	Supported NetVault Backup releases							
			12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x
Linux	SLES 12 SP3	x86 (32/64)	X	X						
Windows	Windows 7 SP1 <sup>1</sup>	x86 (32/64)	LS	LS	LS	LS	LS	LS	LS	LS
Windows	Windows 7 SP1 <sup>1</sup>	pure 64-bit	LS	LS	LS	LS	LS	LS		
Windows	Windows Server 2008 <sup>2</sup>	x86 (32/64)	X	X	X	X	X	X	X	LS
Windows	Windows Server 2008 R2 <sup>2</sup>	x86-64	X	X	X	X	X	X	X	LS
Windows	Windows Server 2008/2008 R2 <sup>2</sup>	pure 64-bit	X	X	X	X	X	X		
Windows	Windows Storage Server 2008/2008 R2	x86 (32/64)	X	X	X	X	X	X	X	LS
Windows	Windows Storage Server 2008/2008 R2	pure 64-bit	X	X	X	X	X	X		
Windows	Windows Server 2012/2012 R2 <sup>3</sup>	x86-64	X	X	X	X	X	X	X	LS
Windows	Windows Server 2012/2012 R2 <sup>3</sup>	pure 64-bit	X	X	X	X	X	X		
Windows	Windows Server Core2012/2012 R2 <sup>3,4</sup>	x86-64	X	X	X	X	X	X	X	LS
Windows	Windows Server Core2012/2012 R2 <sup>3</sup>	pure 64-bit	X	X	X	X	X	X		
Windows	Windows Storage Server 2012/2012 R2	x86-64	X	X	X	X	X	X	X	LS
Windows	Windows Storage Server 2012/2012 R2	pure 64-bit	X	X	X	X	X	X		
Windows	Windows Server 2016 <sup>5</sup>	x86-64, pure 64-bit	X	X	X	X	X	X	X	LS
Windows	Windows Storage Server 2016	x86-64, pure 64-bit		X						
Windows	Windows Server 2019 <sup>5</sup>	x86-64, pure 64-bit		X						

1. Windows 7 supported editions include: Professional, Ultimate, and Enterprise.

2. Windows Server 2008 supported editions include: Standard, Datacenter, Enterprise, Web Server, and Foundation.

3. Windows Server 2012 supported editions include: Standard, Datacenter, Essentials, and Foundation.

4. Supported only with NetVault Backup Server 10.0.5 or later.

5. Windows Server 2016 supported editions include: Standard, Datacenter, and Essentials.

# NetVault Backup Client サポートプラットフォーム

**NOTE:** The NetVault Backup Client must be used with a NetVault Backup Server version that is equal to or later than the Client version. For example, a NetVault Backup 12.x Client cannot be used with NetVault Backup 11.x Server.

**Table 4. Client-supported platforms**

Supported OS	OS version	Bit mode	Supported NetVault Backup releases									
			12.2	12.1	12.0	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x
AIX	6.1, 7.1	PowerPC 32/64	X	X	X	X	X	X	X	X	X	LS
FreeBSD	10.x	x86 (32/64)	X	X	X	X	X	X	X	X	X	LS
FreeBSD	11.1	x86 (32/64)	X	X	X	X						
HP-UX	11.31	IA-64	X	X				X	X	X	X	LS
Linux	CentOS 6.x, 7.x	x86 (32/64)	X	X	X	X	X	X	X	X	X	LS
Linux	Debian 7.x	x86 (32/64)	X	X	X	X	X	X	X	X	X	LS
Linux	Debian 8.x	x86-64	X	X	X	X	X	X	X	X	X	LS
Linux	Debian 9.x	pure 64-bit	X	X	X							
Linux	OES 11	x86 (32/64)	X	X	X	X	X	X	X	X	X	LS
Linux	Oracle Linux 5.x, 6.x	x86 (32/64)	X	X	X	X	X	X	X	X	X	LS
Linux	Oracle Linux 7.x	x86 (32/64)	X	X	X	X	X	X	X	X	X	LS
Linux	RHEL 5.x, 6.x	x86 (32/64)	X	X	X	X	X	X	X	X	X	LS
Linux	RHEL 5.x, 6.x	IA-64	X	X	X	X	X		X	X	X	LS
Linux	RHEL 7.x	x86 (32/64)	X	X	X	X	X	X	X	X	X	LS
Linux	SLES 11.x	x86 (32/64)	X	X	X	X	X	X	X	X	X	LS
Linux	SLES 11.x	IA-64	X	X	X	X	X		LS	LS	LS	LS
Linux	SLES 11 SP3, 11 SP4	x86 (32/64)	X	X	X	X	X	X	X	X	X	LS
Linux	SLES 11 SP3, 11 SP4	IA-64	X	X	X	X	X	X	X	X	X	LS
Linux	SLES 12, 12 SP1	x86 (32/64)	X	X	X	X	X	X	X	X	X	LS
Linux	SLES 12 SP2	x86 (32/64)	X	X	X							
Linux	SLES 12 SP3	x86 (32/64)	X	X	X	X						
Linux	Turbolinux 11.x, 12.x	x86-32	X	X	X	X	X	X	X	X	X	LS
Linux	Ubuntu 14.04	x86 (32/64)	X	X	X	X	X	X	X	X	X	LS
Linux	Ubuntu 16.04	x86 (32/64)	X	X	X	X	X	X	X			
Mac OS X	10.7, 10.8, 10.9	x86 (32/64)						X	X	X	X	LS
Mac OS X	10.10	x86 (32/64)						X	X	X	X	LS
Mac OS X	10.12	x86 (32/64)	X	X				X	X	X	X	LS
Solaris	10, 11.x	x86 (32/64); SPARC	X	X	X	X	X	X	X	X	X	LS
Windows	Windows 7 SP1 <sup>1</sup>	x86 (32/64)	LS	LS	LS	LS	LS	LS	LS	LS	LS	LS
Windows	Windows 7 SP1 <sup>1</sup>	x86 (32/64), pure 64-bit	LS	LS	LS	LS	LS	LS	LS	LS		
Windows	Windows 8.1 <sup>2</sup>	x86 (32/64), pure 64-bit	X	X	X	X	X	X	X	X		
Windows	Windows 10 <sup>2</sup>	x86 (32/64)	X	X	X	X	X	X	X	X		
Windows	Windows Server 2008/2008 R2 <sup>3</sup>	x86 (32/64)	X	X	X	X	X	X	X	X	X	LS
Windows	Windows Server 2008/2008 R2 <sup>3</sup>	pure 64-bit	X	X	X	X	X	X	X	X		
Windows	Windows Storage Server 2008/2008 R2	x86 (32/64)	X	X	X	X	X	X	X	X	X	LS
Windows	Windows Storage Server 2008/2008 R2	pure 64-bit	X	X	X	X	X	X	X	X		
Windows	Windows Server 2012/2012 R2 <sup>4</sup>	x86-64	X	X	X	X	X	X	X	X	X	LS
Windows	Windows Server 2012/2012 R2 <sup>4</sup>	pure 64-bit	X	X	X	X	X	X	X	X		
Windows	Windows Server Core 2012/2012 R2 <sup>4, 5</sup>	x86-64	X	X	X	X	X	X	X	X	X	LS

Supported OS	OS version	Bit mode	Supported NetVault Backup releases									
			12.2	12.1	12.0	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x
Windows	Windows Server Core 2012/2012 R2	pure 64-bit	X	X	X	X	X	X	X	X	X	
Windows	Windows Storage Server 2012/2012 R2	x86-64	X	X	X	X	X	X	X	X	X	LS
Windows	Windows Storage Server 2012/2012 R2	pure 64-bit	X	X	X	X	X	X	X	X	X	
Windows	Windows Server 2016 <sup>6</sup>	x86-64, pure 64-bit	X	X	X	X	X	X	X	X		
Windows	Windows Storage Server 2016	x86-64, pure 64-bit	X	X	X							
Windows	Windows Server 2019 <sup>6</sup>	x86-64, pure 64-bit	X	X	X							

1. Windows 7 supported editions include: Professional, Ultimate, and Enterprise.

2. Windows Server 8.1 and 10 supported editions include: Professional, Ultimate, and Enterprise.

3. Windows Server 2008 supported editions include: Standard, Datacenter, Essentials, Web Server, and Foundation.

4. Windows Server 2012 supported editions include: Standard, Datacenter, Essentials, and Foundation.

5. Supported only with NetVault Backup Server 10.0.5 or later.

6. Windows Server 2016 and 2019 supported editions include: Standard, Datacenter, and Essentials.

## NetVault Backup WebUI サポートブラウザ

Table 5. Supported web browsers

NetVault Backup version	Web browser
12.x, 11.x, 10.x	Microsoft Internet Explorer 11 and later
12.x, 11.x, 10.x	Mozilla Firefox 20 and later; includes Extended Support Release (ESR)
12.x, 11.x, 10.x	Google Chrome 28 and later
12.x, 11.x, 10.x	Apple Safari 6 and later

## サポートファイル・システム

Table 6. Local file systems

Supported OS	Local file systems													
	NTFS	FAT	ReFS	HFS+	UFS	ZFS	ext2	ext3	ext4	XFS	ReiserFS	JFS	HFS	VxFS
AIX												X		
FreeBSD					X									
HP-UX													X	X
Linux							X	X	X	X	X		X	
Mac OS X				X	X									
Solaris					X	X								
Windows	X	X	X <sup>1</sup>											

1. ReFS support in NetVault Backup 9.1 and later.

**Table 7. Remote file systems**

Supported OS	Local file systems					
	CIFS	NFSv3	NFSv4	AFP	Xsan v1	Xsan v2
AIX		X				
FreeBSD		X				
HP-UX		X				
Linux		X				
Mac OS X	X	X		X	X	X
Solaris		X	X			
Windows	X		X			

**Table 8. Cluster file systems**

Supported OS	Cluster file systems	
	GFS	GFS2
Linux	X	X

## サポートクラスタ・ソフトウェア

**Table 9. Supported cluster software**

Supported OS	OS version	Bit mode	Cluster software
Linux—RHEL AS/ES/WS	5.x	x86 (32/64), IA-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 Red Hat Cluster Suite (RHCS)
Linux—RHEL AS/ES/WS	6.x	x86 (32/64), IA-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 RHCS
Linux—RHEL AS/ES/WS	7.x	x86 (32/64)	EA Support for LifeKeeper v9.x for Linux x86 (32/64) Fujitsu Prime Cluster NEC CLUSTERPRO X RHCS
Linux—SLES	11.0	x86 (32/64), IA-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 RHCS
Linux—Turbolinux	11.0	x86-32	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 RHCS

<b>Supported OS</b>	<b>OS version</b>	<b>Bit mode</b>	<b>Cluster software</b>
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
Windows Server	2008	x86 (32/64)	LifeKeeper v6.1.x Microsoft Cluster Server Veritas Cluster Server Windows Server 2008 x86 (32/64)
Windows Server	2008 R2	X86-64	LifeKeeper v6.1.x Microsoft Cluster Server Veritas Cluster Server Windows Server 2008 R2 x86-64
Windows Server	2008 Storage Server	x86 (32/64)	LifeKeeper v6.1.x Microsoft Cluster Server Veritas Cluster Server Windows Server 2008 x86 (32/64)
Windows Server	2008 R2 Storage Server	X86-64	LifeKeeper v6.1.x Microsoft Cluster Server Veritas Cluster Server Windows Server 2008 R2 x86-64
Windows Server	2012/2012 R2	x86-64	LifeKeeper v6.1.x Microsoft Cluster Server Veritas Cluster Server Windows Server 2012/2012 R2 x86-64
Windows Server	2012 Storage Server	X86-64	LifeKeeper v6.1.x Microsoft Cluster Server Veritas Cluster Server Windows Server 2012 R2 x86 (32/64)
Windows Server	2016	x86-64, pure 64-bit	Microsoft Cluster Server Windows Server 2016 x86-64, pure 64-bit
Windows Server	2019 <sup>2</sup>	x86-64, pure 64-bit	Microsoft Cluster Server Windows Server 2019 x86-64, pure 64-bit

1. Use with Oracle 12cR1, User Managed and Recovery Manager (RMAN) backup and recovery, requires NetVault Backup 11.x and Plug-in for Oracle 10.0.5.  
 2. Windows Server 2019 supported editions include: Standard and Datacenter

# サポートストレージアレイ

- [Dell Compellent Storage Center](#)
- [Huawei OceanStor DeviceManager Series](#)

Table 10. Dell Compellent Storage Center

Device	Vendor software	Supported NetVault Backup releases		OS versions supported
		12.x	X	
Dell EMC SC9000	Storage Center 7.1.12.2 or later		X	Windows Server 2008 R2 x86-64 (64-bit) Windows Server 2008 R2 pure 64-bit Windows Server 2012/2012 R2 x86-64 (64-bit) Windows Server 2012/2012 R2 pure 64-bit Windows Server 2016 x86-64 Windows Server 2016 pure 64-bit
Dell EMC SC8000	Storage Center 7.1.12.2 or later		X	Windows Server 2008 R2 x86-64 (64-bit) Windows Server 2008 R2 pure 64-bit Windows Server 2012/2012 R2 x86-64 (64-bit) Windows Server 2012/2012 R2 pure 64-bit Windows Server 2016 x86-64 Windows Server 2016 pure 64-bit
Dell EMC SC7020	Storage Center 7.1.12.2 or later		X	Windows Server 2008 R2 x86-64 (64-bit) Windows Server 2008 R2 pure 64-bit Windows Server 2012/2012 R2 x86-64 (64-bit) Windows Server 2012/2012 R2 pure 64-bit Windows Server 2016 x86-64 Windows Server 2016 pure 64-bit
Dell EMC SC4020 All-In-One Array	Storage Center 7.1.12.2 or later		X	Windows Server 2008 R2 x86-64 (64-bit) Windows Server 2008 R2 pure 64-bit Windows Server 2012/2012 R2 x86-64 (64-bit) Windows Server 2012/2012 R2 pure 64-bit Windows Server 2016 x86-64 Windows Server 2016 pure 64-bit
Dell EMC SCv2000 Series	Storage Center 7.1.12.2 or later		X	Windows Server 2008 R2 x86-64 (64-bit) Windows Server 2008 R2 pure 64-bit Windows Server 2012/2012 R2 x86-64 (64-bit) Windows Server 2012/2012 R2 pure 64-bit Windows Server 2016 x86-64 Windows Server 2016 pure 64-bit

Table 11. Huawei OceanStor DeviceManager Series

Device	Vendor software	Supported NetVault Backup releases		OS versions supported
		12.2	X	
OceanStor 18800F V3 V300R006C00	V300R006C00SP C100 and later		X	Windows Server 2008 R2 x86-64 (64-bit) Windows Server 2008 R2 pure 64-bit Windows Server 2012/2012 R2 x86-64 (64-bit) Windows Server 2012/2012 R2 pure 64-bit Windows Server 2016 x86-64 Windows Server 2016 pure 64-bit
OceanStor 18500F V3	V300R006C00SP C100 and later		X	Windows Server 2008 R2 x86-64 (64-bit) Windows Server 2008 R2 pure 64-bit Windows Server 2012/2012 R2 x86-64 (64-bit) Windows Server 2012/2012 R2 pure 64-bit Windows Server 2016 x86-64

Device	Vendor software	Supported NetVault Backup releases 12.2	OS versions supported
OceanStor 6800F V3	V300R006C00SP C100 and later	X	Windows Server 2016 pure 64-bit Windows Server 2008 R2 x86-64 (64-bit) Windows Server 2008 R2 pure 64-bit Windows Server 2012/2012 R2 x86-64 (64-bit) Windows Server 2012/2012 R2 pure 64-bit Windows Server 2016 x86-64 Windows Server 2016 pure 64-bit
OceanStor 5800F V3	V300R006C00SP C100 and later	X	Windows Server 2008 R2 x86-64 (64-bit) Windows Server 2008 R2 pure 64-bit Windows Server 2012/2012 R2 x86-64 (64-bit) Windows Server 2012/2012 R2 pure 64-bit Windows Server 2016 x86-64 Windows Server 2016 pure 64-bit
OceanStor 5600F V3	V300R006C00SP C100 and later	X	Windows Server 2008 R2 x86-64 (64-bit) Windows Server 2008 R2 pure 64-bit Windows Server 2012/2012 R2 x86-64 (64-bit) Windows Server 2012/2012 R2 pure 64-bit Windows Server 2016 x86-64 Windows Server 2016 pure 64-bit
OceanStor 5500F V3	V300R006C00SP C100 and later	X	Windows Server 2008 R2 x86-64 (64-bit) Windows Server 2008 R2 pure 64-bit Windows Server 2012/2012 R2 x86-64 (64-bit) Windows Server 2012/2012 R2 pure 64-bit Windows Server 2016 x86-64 Windows Server 2016 pure 64-bit
OceanStor 5300F V3	V300R006C00SP C100 and later	X	Windows Server 2008 R2 x86-64 (64-bit) Windows Server 2008 R2 pure 64-bit Windows Server 2012/2012 R2 x86-64 (64-bit) Windows Server 2012/2012 R2 pure 64-bit Windows Server 2016 x86-64 Windows Server 2016 pure 64-bit
OceanStor 2600F V3	V300R006C00SP C100 and later	X	Windows Server 2008 R2 x86-64 (64-bit) Windows Server 2008 R2 pure 64-bit Windows Server 2012/2012 R2 x86-64 (64-bit) Windows Server 2012/2012 R2 pure 64-bit Windows Server 2016 x86-64 Windows Server 2016 pure 64-bit

# NetVault Backup プラグイン・コンパチビリティ

## NetVault Backup Plug-in for DB2

[Plug-in for DB2 version 12.0](#)

[Plug-in for DB2 version 11.4.5](#)

[Plug-in for DB2 version 3.3](#)

[Plug-in for DB2 version 3.2](#)

Table 12. Plug-in for DB2 version 12.0

Application version	Supported NetVault Backup releases		OS versions supported
	12.x	11.4.5	
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		AIX 7.1L PowerPC 32/64
DB2 10.5	X	X	AIX 7.2L PowerPC 32/64
DB2 11.1	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		Linux x86-32
DB2 9.5	LS	LS	Linux x86-64 (64-bit)
DB2 9.7	X	X	Linux x86-64 (64-bit)
DB2 10.1	X	X	Linux x86-64 (64-bit)
DB2 10.5	X	X	Linux x86-64 (64-bit)
DB2 11.1	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 11.1	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

Application version	Supported NetVault Backup releases		OS versions supported
	12.x	11.4.5	
DB2 10.1	X	X	Solaris 11 SPARC 32/64
DB2 10.5	X	X	Solaris 11 SPARC 32/64
DB2 11.1	X		Solaris 11 SPARC 32/64
DB2 9.5	LS	LS	Solaris 11 x86-64 (64-bit)
DB2 9.7	X		Solaris 11 x86-64 (64-bit)
DB2 10.1	X		Solaris 11 x86-64 (64-bit)
DB2 10.5	X		Solaris 11 x86-64 (64-bit)
DB2 9.5	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)
DB2 9.7	X	X	Windows Server 2008/2008 R2 x86 (32/64)
DB2 10.1	X	X	Windows Server 2008/2008 R2 x86 (32/64)
DB2 10.5	X	X	Windows Server 2008/2008 R2 x86 (32/64)
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		Windows Server 2012/2012 R2 x86-64 (64-bit)
DB2 9.7	X	X	Windows Server 2012/2012 R2 pure 64-bit
DB2 10.1	X	X	Windows Server 2012/2012 R2 pure 64-bit
DB2 10.5	X	X	Windows Server 2012/2012 R2 pure 64-bit
DB2 11.1	X		Windows Server 2012/2012 R2 pure 64-bit
DB2 11.1	X		Windows Server 2016 x86-64
DB2 11.1	X		Windows Server 2016 pure 64-bit

Table 13. Plug-in for DB2 version 11.4.5

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

Application version	Supported NetVault Backup releases			OS versions supported
	12.x	11.x	10.x	
DB2 10.1	X	X	LS	Solaris 10 x86-64 (64-bit)
DB2 10.5	X	X	LS	Solaris 10 x86-64 (64-bit)
DB2 9.5	LS	LS	LS	Solaris 11 SPARC 32/64
DB2 9.7	X	X	LS	Solaris 11 SPARC 32/64
DB2 10.1	X	X	LS	Solaris 11 SPARC 32/64
DB2 10.5	X	X	LS	Solaris 11 SPARC 32/64
DB2 9.5	LS	LS	LS	Solaris 11 x86-64 (64-bit)
DB2 9.7	X	X	LS	Solaris 11 x86-64 (64-bit)
DB2 10.1	X	X	LS	Solaris 11 x86-64 (64-bit)
DB2 10.5	X	X	LS	Solaris 11 x86-64 (64-bit)
DB2 9.5	LS	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)
DB2 9.7	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
DB2 10.1	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
DB2 10.5	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
DB2 9.7	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
DB2 10.1	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
DB2 10.5	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
DB2 9.7	X	X		Windows Server 2012/2012 R2 pure 64-bit
DB2 10.1	X	X		Windows Server 2012/2012 R2 pure 64-bit
DB2 10.5	X	X		Windows Server 2012/2012 R2 pure 64-bit

Table 14. Plug-in for DB2 version 3.3

Application version	Supported NetVault Backup releases		OS versions supported
	11.x	10.x	
DB2 9.5	LS	LS	AIX 6.1L PowerPC 32/64
DB2 9.7	X	LS	AIX 6.1L PowerPC 32/64
DB2 10.1	X	LS	AIX 6.1L PowerPC 32/64
DB2 10.5	X	LS	AIX 6.1L PowerPC 32/64
DB2 9.5	LS	LS	AIX 7.1L PowerPC 32/64
DB2 9.7	X	LS	AIX 7.1L PowerPC 32/64
DB2 10.1	X	LS	AIX 7.1L PowerPC 32/64
DB2 10.5	X	LS	AIX 7.1L PowerPC 32/64
DB2 9.5	LS	LS	HP-UX Itanium 11.31 (64-bit)
DB2 9.5	LS	LS	Linux x86-32
DB2 9.7	X	LS	Linux x86-32
DB2 10.1	X	LS	Linux x86-32
DB2 10.5	X	LS	Linux x86-32
DB2 9.5	X	LS	Linux x86-64 (64-bit)
DB2 9.7	X	LS	Linux x86-64 (64-bit)
DB2 10.1	X	LS	Linux x86-64 (64-bit)
DB2 10.5	X	LS	Linux x86-64 (64-bit)
DB2 9.5	LS	LS	Solaris 10 SPARC 32/64
DB2 9.7	X	LS	Solaris 10 SPARC 32/64
DB2 10.1	X	LS	Solaris 10 SPARC 32/64
DB2 10.5	X	LS	Solaris 10 SPARC 32/64
DB2 9.5	LS	LS	Solaris 10 x86-32
DB2 9.7	X	LS	Solaris 10 x86-32
DB2 10.1	X	LS	Solaris 10 x86-32
DB2 10.5	X	LS	Solaris 10 x86-32
DB2 9.5	LS	LS	Solaris 10 x86-64 (64-bit)
DB2 9.7	X	LS	Solaris 10 x86-64 (64-bit)

Application version	Supported NetVault Backup releases		OS versions supported
	11.x	10.x	
DB2 10.1	X	LS	Solaris 10 x86-64 (64-bit)
DB2 10.5	X	LS	Solaris 10 x86-64 (64-bit)
DB2 9.5	LS	LS	Solaris 11 SPARC 32/64
DB2 9.7	X	LS	Solaris 11 SPARC 32/64
DB2 10.1	X	LS	Solaris 11 SPARC 32/64
DB2 10.5	X	LS	Solaris 11 SPARC 32/64
DB2 9.5	LS	LS	Solaris 11 x86-64 (64-bit)
DB2 9.7	X	LS	Solaris 11 x86-64 (64-bit)
DB2 10.1	X	LS	Solaris 11 x86-64 (64-bit)
DB2 10.5	X	LS	Solaris 11 x86-64 (64-bit)
DB2 9.5	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)
DB2 9.7	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
DB2 10.1	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
DB2 10.5	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
DB2 9.7	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
DB2 10.1	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
DB2 10.5	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
DB2 9.7	X	LS	Windows Server 2012/2012 R2 pure 64-bit
DB2 10.1	X	LS	Windows Server 2012/2012 R2 pure 64-bit
DB2 10.5	X	LS	Windows Server 2012/2012 R2 pure 64-bit

Table 15. Plug-in for DB2 version 3.2

Application version	Supported NetVault Backup releases		OS versions supported
	10.x		
DB2 9.5	LS		AIX 6.1L PowerPC 32/64
DB2 9.7	LS		AIX 6.1L PowerPC 32/64
DB2 10.1	LS		AIX 6.1L PowerPC 32/64
DB2 10.5	LS		AIX 6.1L PowerPC 32/64
DB2 9.5	LS		AIX 7.1L PowerPC 32/64
DB2 9.7	LS		AIX 7.1L PowerPC 32/64
DB2 10.1	LS		AIX 7.1L PowerPC 32/64
DB2 10.5	LS		AIX 7.1L PowerPC 32/64
DB2 9.5	LS		HP-UX Itanium 11.31 (64-bit)
DB2 9.5	LS		Linux x86-32
DB2 9.7	LS		Linux x86-32
DB2 10.1	LS		Linux x86-32
DB2 10.5	LS		Linux x86-32
DB2 9.5	LS		Linux x86-64 (64-bit)
DB2 9.7	LS		Linux x86-64 (64-bit)
DB2 10.1	LS		Linux x86-64 (64-bit)
DB2 10.5	LS		Linux x86-64 (64-bit)
DB2 9.5	LS		Solaris 10 SPARC 32/64
DB2 9.7	LS		Solaris 10 SPARC 32/64
DB2 10.1	LS		Solaris 10 SPARC 32/64
DB2 10.5	LS		Solaris 10 SPARC 32/64
DB2 9.5	LS		Solaris 10 x86-32
DB2 9.7	LS		Solaris 10 x86-32
DB2 10.1	LS		Solaris 10 x86-32
DB2 10.5	LS		Solaris 10 x86-32
DB2 9.5	LS		Solaris 10 x86-64 (64-bit)
DB2 9.7	LS		Solaris 10 x86-64 (64-bit)

Application version	Supported NetVault Backup releases		OS versions supported
	10.x	LS	
DB2 10.1	LS		Solaris 10 x86-64 (64-bit)
DB2 10.5	LS		Solaris 10 x86-64 (64-bit)
DB2 9.5	LS		Solaris 11 SPARC 32/64
DB2 9.7	LS		Solaris 11 SPARC 32/64
DB2 10.1	LS		Solaris 11 SPARC 32/64
DB2 10.5	LS		Solaris 11 SPARC 32/64
DB2 9.5	LS		Solaris 11 x86-64 (64-bit)
DB2 9.7	LS		Solaris 11 x86-64 (64-bit)
DB2 10.1	LS		Solaris 11 x86-64 (64-bit)
DB2 10.5	LS		Solaris 11 x86-64 (64-bit)
DB2 9.5	LS		Windows Server 2008/2008 R2 x86 (32/64)
DB2 9.7	LS		Windows Server 2008/2008 R2 x86 (32/64)
DB2 10.1	LS		Windows Server 2008/2008 R2 x86 (32/64)
DB2 10.5	LS		Windows Server 2008/2008 R2 x86 (32/64)
DB2 9.7	LS		Windows Server 2012/2012 R2 x86-64 (64-bit)
DB2 10.1	LS		Windows Server 2012/2012 R2 x86-64 (64-bit)
DB2 10.5	LS		Windows Server 2012/2012 R2 x86-64 (64-bit)
DB2 9.7	LS		Windows Server 2012/2012 R2 pure 64-bit
DB2 10.1	LS		Windows Server 2012/2012 R2 pure 64-bit
DB2 10.5	LS		Windows Server 2012/2012 R2 pure 64-bit

# NetVault Backup Plug-in for Domino

- [Plug-in for Domino 4.4](#)

Table 16. Plug-in for Domino version 4.4

Application version	Supported NetVault Backup releases			OS versions supported
	12.x	11.x	10.x	
Domino 8.0 (32-bit)	X	X	LS	AIX 6.1L PowerPC 32/64
Domino 8.5 (32-bit)	X	X	LS	AIX 6.1L PowerPC 32/64
Domino 9.0 (32-bit)	X	X	LS	AIX 6.1L PowerPC 32/64
Domino 8.0 (32-bit)	X	X	LS	AIX 7.1L PowerPC 32/64
Domino 8.5 (32-bit)	X	X	LS	AIX 7.1L PowerPC 32/64
Domino 9.0 (32-bit)	X	X	LS	AIX 7.1L PowerPC 32/64
Domino 8.0 (32-bit)	X	X	LS	Linux x86-32
Domino 8.5 (32-bit)	X	X	LS	Linux x86-32
Domino 9.0 (32-bit)	X	X	LS	Linux x86-32
Domino 8.0 (32-bit)	X	X	LS	Linux x86-64
Domino 8.5 (32-bit)	X	X	LS	Linux x86-64
Domino 9.0 (32-bit)	X	X	LS	Linux x86-64
Domino 8.0 (32-bit)	X	X	LS	Solaris 10 SPARC pure 64-bit
Domino 8.5 (32-bit)	X	X	LS	Solaris 10 SPARC pure 64-bit
Domino 8.5 (32/64-bit)	X	X	LS	Windows Server 2008/2008 R2 x86 (64-bit)
Domino 9.0 (32/64-bit)	X	X	LS	Windows Server 2008/2008 R2 x86 (64-bit)
Domino 9.0 (32/64-bit)	X	X	LS	Windows Server 2012/2012 R2 x86 (64-bit)

# NetVault Backup Plug-in for Advanced Encryption

- [Plug-in for Advanced Encryption version 11.4](#)
- [Plug-in for Advanced Encryption version 11.1](#)
- [Plug-in for Advanced Encryption version 2.2](#)

Table 17. Plugin for Advanced Encryption version 11.4

Encryption algorithm	Supported NetVault Backup releases					OS versions supported
	12.x	11.4	11.3	11.2	11.1	
Encryption AES-256	X	X	X	X	X	AIX 6.1 PowerPC 32/64
Encryption AES-256	X	X	X	X	X	FreeBSD 10.xx86 (32/64)
Encryption AES-256	X	X	X	X	X	Linux x86-32
Encryption AES-256	X	X	X	X	X	Linux x86-64
Encryption AES-256	X	X	X	X	X	Linux Itanium (64-bit)
Encryption AES-256	X	X	X	X	X	Solaris 10 SPARC 32/64
Encryption AES-256	X	X	X	X	X	Solaris 10 x86 (32/64)
Encryption AES-256	X	X	X	X	X	Solaris 11.x x86-64 (64-bit)
Encryption AES-256	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
Encryption AES-256	LS	LS	LS	LS	LS	Windows 7 SP1 pure 64-bit
Encryption AES-256	X	X	X	X	X	Windows Server 2008/2008 R2 x86 (32/64)
Encryption AES-256	X	X	X	X	X	Windows Server 2008/2008 R2 pure 64-bit
Encryption AES-256	X	X	X	X	X	Windows Server and Server Core 2012/2012 R2 X86-64
Encryption AES-256	X	X	X	X	X	Windows Server and Server Core 2012/2012 pure 64-bit
Encryption AES-256	X	X	X	X	X	Windows Server 2016 x86-64
Encryption AES-256	X	X	X	X	X	Windows Server 2016 pure 64-bit
Encryption AES-256	X					Windows Server 2019 x86-64
Encryption AES-256	X					Windows Server 2019 pure 64-bit
Encryption AES-256	X	X	X	X	X	Windows Storage Server 2008/2008 R2 x86 (32/64)
Encryption AES-256	X	X	X	X	X	Windows Storage Server 2008/2008 pure 64-bit
Encryption AES-256	X	X	X	X	X	Windows Storage Server 2012/2012 R2 x86-64
Encryption AES-256	X	X	X	X	X	Windows Storage Server 2012/2012 R2 pure 64-bit
Encryption CAST-256	X	X	X	X	X	AIX 6.1 PowerPC 32/64
Encryption CAST-256	X	X	X	X	X	FreeBSD 10.xx86 (32/64)
Encryption CAST-256	X	X	X	X	X	Linux x86-32
Encryption CAST-256	X	X	X	X	X	Linux x86-64
Encryption CAST-256	X	X	X	X	X	Linux Itanium (64-bit)
Encryption CAST-256	X	X	X	X	X	Solaris 10 SPARC 32/64
Encryption CAST-256	X	X	X	X	X	Solaris 10 x86 (32/64)
Encryption CAST-256	X	X	X	X	X	Solaris 11.x x86-64 (64-bit)
Encryption CAST-256	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
Encryption CAST-256	LS	LS	LS	LS	LS	Windows 7 SP1 pure 64-bit
Encryption CAST-256	X	X	X	X	X	Windows Server 2008/2008 R2 x86 (32/64)
Encryption CAST-256	X	X	X	X	X	Windows Server 2008/2008 R2 pure 64-bit
Encryption CAST-256	X	X	X	X	X	Windows Server and Server Core 2012/2012 R2

Encryption algorithm	Supported NetVault Backup releases					OS versions supported
	12.x	11.4	11.3	11.2	11.1	
Encryption CAST-256	X	X	X	X	X	x86-64 Windows Server and Server Core 2012/2012 pure 64-bit
Encryption CAST-256	X	X	X	X		Windows Server 2016 x86-64
Encryption CAST-256	X	X	X	X		Windows Server 2016 pure 64-bit
Encryption CAST-256	X					Windows Server 2019 x86-64
Encryption CAST-256	X					Windows Server 2019 pure 64-bit
Encryption CAST-256	X	X	X	X	X	Windows Storage Server 2008/2008 R2 x86 (32/64)
Encryption CAST-256	X	X	X	X	X	Windows Storage Server 2008/2008 pure 64-bit
Encryption CAST-256	X	X	X	X	X	Windows Storage Server 2012/2012 R2 x86-64
Encryption CAST-256	X	X	X	X	X	Windows Storage Server 2012/2012 R2 pure 64-bit

Table 18. Plugin for Advanced Encryption version 11.1

Encryption algorithm	Supported NetVault Backup releases		OS versions supported
	11.4	11.1-3	
Encryption AES-256	LS	LS	Windows 7 SP1 pure 64-bit
Encryption AES-256	X	X	Windows Server 2008/2008 R2 pure 64-bit
Encryption AES-256	X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
Encryption AES-256	X	X	Windows Storage Server 2008/2008 R2 pure 64-bit
Encryption AES-256	X	X	Windows Storage Server 2012/2012 R2 pure 64-bit
Encryption CAST-256	LS	LS	Windows 7 SP1 pure 64-bit
Encryption CAST-256	X	X	Windows Server 2008/2008 R2 pure 64-bit
Encryption CAST-256	X	X	Windows Server and Server Core 2012/2012 R2 pure 64-bit
Encryption CAST-256	X	X	Windows Storage Server 2008/2008 R2 pure 64-bit
Encryption CAST-256	X	X	Windows Storage Server 2012/2012 R2 pure 64-bit

Table 19. Plugin for Advanced Encryption version 2.2

Encryption algorithm	Supported NetVault Backup releases			OS versions supported
	11.4.x	11.0-11.3	10.x	
Encryption AES-256	X	X	LS	AIX 6.1L PowerPC 32/64
Encryption AES-256	X	X	LS	HP-UX Itanium 11.31 (32/64-bit)
Encryption AES-256	X	X	LS	Linux x86-32
Encryption AES-256	X	X	LS	Linux x86-64
Encryption AES-256	X	X	LS	Linux Itanium (64-bit)
Encryption AES-256	X	X	LS	Solaris 10 SPARC 32/64
Encryption AES-256	X	X	LS	Solaris 10 x86 (32/64)
Encryption AES-256	LS	LS	LS	Windows 7 SP1 x86 (32/64)
Encryption AES-256	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
Encryption AES-256	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
Encryption CAST-256	X	X	LS	AIX 6.1L PowerPC 32/64
Encryption CAST-256	X	X	LS	HP-UX Itanium 11.31 (32/64-bit)
Encryption CAST-256	X	X	LS	Linux x86-32
Encryption CAST-256	X	X	LS	Linux x86-64
Encryption CAST-256	X	X	LS	Linux Itanium (64-bit)
Encryption CAST-256	X	X	LS	Solaris 10 SPARC 32/64

Encryption algorithm	Supported NetVault Backup releases			OS versions supported
	11.4.x	11.0-11.3	10.x	
Encryption CAST-256	X	X	LS	Solaris 10 x86 (32/64)
Encryption CAST-256	LS	LS	LS	Windows 7 SP1 x86 (32/64)
Encryption CAST-256	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
Encryption CAST-256	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)

# NetVault Backup Plug-in for Standard Encryption

- [Plug-in for Standard Encryption version 11.4](#)
- [Plug-in for Standard Encryption version 11.1](#)
- [Plug-in for Standard Encryption version 2.2](#)

Table 20. Plugin for Standard Encryption version 11.4

Encryption algorithm	Supported NetVault Backup releases			OS versions supported
	12.x	11.4	11.1-11.3	
Encryption CAST-128	X	X	X	AIX 6.1L 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	LS	LS	LS	Windows 7 SP1 x86 (32/64)
Encryption CAST-128	LS	LS	LS	Windows 7 SP1 pure 64-bit
Encryption CAST-128	X	X	X	Windows Server 2008/2008 R2 x86 (32/64)
Encryption CAST-128	X	X	X	Windows Server 2008/2008 R2 pure 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 pure 64-bit
Encryption CAST-128	X	X	X	Windows Server 2016 x86-64
Encryption CAST-128	X	X	X	Windows Server 2016 pure 64-bit
Encryption CAST-128	X	X	X	Windows Storage Server 2008/2008 R2 x86-64
Encryption CAST-128	X	X	X	Windows Storage Server 2008/2008 pure 64-bit
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 pure 64-bit

Table 21. Plugin for Standard Encryption version 11.1

Encryption algorithm	Supported NetVault Backup releases		OS versions supported
	11.4	11.1-11.3	
Encryption CAST-128	LS	LS	Windows 7 SP1 pure 64bit
Encryption CAST-128	X	X	Windows Server 2008/2008 R2 pure 64-bit

Encryption algorithm	Supported NetVault Backup releases		OS versions supported
	11.4	11.1-11.3	
Encryption CAST-128	X	X	Windows Server 2012/2012 R2 pure 64-bit
Encryption CAST-128	X	X	Windows Server Core 2012/2012 R2 pure 64-bit
Encryption CAST-128	X	X	Windows Server Core 2008/2008 R2 pure 64-bit
Encryption CAST-128	X	X	Windows Server Core 2012/2012 R2 pure 64-bit

Table 22. Plugin for Standard Encryption version 2.2

Encryption algorithm	Supported NetVault Backup releases			OS versions supported
	11.4.x	11.0-11.3	10.x	
Encryption CAST-128	X	X	LS	AIX 6.1 PowerPC 32/64
Encryption CAST-128	X	X	LS	HP-UX Itanium 11.31 (32/64-bit)
Encryption CAST-128	X	X	LS	Linux x86-32
Encryption CAST-128	X	X	LS	Linux x86-32
Encryption CAST-128	X	X	LS	Linux Itanium (64-bit)
Encryption CAST-128	X	X	LS	Solaris 10 SPARC 32/64
Encryption CAST-128	X	X	LS	Solaris 10 x86 (32/64)
Encryption CAST-128	LS	LS	LS	Windows 7 SP1 x86 (32/64)
Encryption CAST-128	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
Encryption CAST-128	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)

# NetVault Backup Plug-in for Exchange

- [Plug-in for Exchange version 12.1](#)
- [Plug-in for Exchange version 12.0](#)
- [Plug-in for Exchange version 11.3](#)
- [Plug-in for Exchange version 11.1](#)
- [Plug-in for Exchange version 11.0](#)
- [Plug-in for Exchange version 10.0.5](#)
- [Plug-in for Exchange version 5.1](#)

Table 23. Plugin for Exchange version 12.1

Application version	Supported NetVault Backup releases		OS versions supported
	12.x	11.4.5	
Exchange Server 2010 SP2 and later (64-bit)	X	X	Windows Server 2008 SP2 and later X86 (64-bit)
Exchange Server 2010 SP2 and later (64-bit)	X	X	Windows Server 2008 SP2 and later Pure 64-bit
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 13 (64-bit)	X	X	Windows Server 2008 R2 x86-64 (64-bit)
Exchange Server 2010, 2010 SP1, 2010 SP2,	X	X	Windows Server 2008 R2 pure 64-bit

<b>Application version</b>	<b>Supported NetVault Backup releases</b>		<b>OS versions supported</b>
	<b>12.x</b>	<b>11.4.5</b>	
2010 SP3, 2010 SP3 Rollup 1 through 13 (64-bit)			
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 13 (64-bit)	X	X	Windows Server 2008 R2 SP1 x86-64 (64-bit)
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 13 (64-bit)	X	X	Windows Server 2008 R2 SP1 pure 64-bit
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 pure 64-bit
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU12 (64-bit)	X	X	Windows Server 2008 R2 SP1 x86-64 (64-bit)
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU12 (64-bit)	X	X	Windows Server 2008 R2 SP1 pure 64-bit
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU21 (64-bit)	X	X	Windows Server 2012/2012 R2 SP1 x86-64 (64-bit)
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU21 (64-bit)	X	X	Windows Server 2012/2012 R2 pure 64-bit
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 pure 64-bit
Exchange Server 2016 CU1 through CU10	X	X	Windows Server 2016 pure 64-bit

**Table 24. Plugin for Exchange version 12.0**

<b>Application version</b>	<b>Supported NetVault Backup releases</b>		<b>OS versions supported</b>
	<b>12.x</b>	<b>11.4.5</b>	
Exchange Server 2010 SP2 and later (64-bit)	X	X	Windows Server 2008 SP2 and later X86 (64-bit)
Exchange Server 2010 SP2 and later (64-bit)	X	X	Windows Server 2008 SP2 and later Pure 64-bit
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 13 (64-bit)	X	X	Windows Server 2008 R2 x86-64 (64-bit)
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 13 (64-bit)	X	X	Windows Server 2008 R2 pure 64-bit
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 13 (64-bit)	X	X	Windows Server 2008 R2 SP1 x86-64 (64-bit)
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 13 (64-bit)	X	X	Windows Server 2008 R2 SP1 pure 64-bit
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 pure 64-bit
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU12 (64-bit)	X	X	Windows Server 2008 R2 SP1 x86-64 (64-bit)
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU12 (64-bit)	X	X	Windows Server 2008 R2 SP1 pure 64-bit
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU12 (64-bit)	X	X	Windows Server 2012/2012 R2 SP1 x86-64

Application version	Supported NetVault Backup releases		OS versions supported
	12.x	11.4.5	
through CU20 (64-bit)			(64-bit)
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU20 (64-bit)	X	X	Windows Server 2012/2012 R2 pure 64-bit
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 pure 64-bit
Exchange Server 2016 CU1 through CU9	X	X	Windows Server 2016 pure 64-bit

Table 25. Plugin for Exchange version 11.3

Application version	Supported NetVault Backup releases									OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x		
Exchange Server 2010 SP2 and later (64-bit)	X	X	X	X	X	X	X	LS		Windows Server 2008 SP2 and later x86 (64-bit)
Exchange Server 2010 SP2 and later (64-bit)	X	X	X	X	X	X				Windows Server 2008 SP2 and later pure 64-bit
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 13 (64-bit)	X	X	X	X	X	X	X	LS		Windows Server 2008 R2 x86-64 (64-bit)
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 13 (64-bit)	X	X	X	X	X	X				Windows Server 2008 R2 pure 64-bit
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 13 (64-bit)	X	X	X	X	X	X	X	LS		Windows Server 2008 R2 SP1 x86-64 (64-bit)
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 13 (64-bit)	X	X	X	X	X	X				Windows Server 2008 R2 SP1 pure 64-bit
Exchange Server 2010 SP3, 2010 Rollup 1 through 13 (64-bit)	X	X	X	X	X	X	X	LS		Windows Server 2012 x86-64 (64-bit)
Exchange Server 2010 SP3, 2010 Rollup 1 through 13 (64-bit)	X	X	X	X	X	X				Windows Server 2012 pure 64-bit
Exchange Server 2013,2013 SP1, 2013 CU1 through CU12 (64-bit)	X	X	X	X	X	X	X	LS		Windows Server 2008 R2 SP1 x86-64 (64-bit)
Exchange Server 2013,2013 SP1, 2013 CU1 through CU12 (64-bit)	X	X	X	X	X	X				Windows Server 2008 R2 SP1 pure 64-bit
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 CU18 (64-bit)	X	X	X	X	X	X	X	LS		Windows Server 2012/2012 R2 x86-64 (64-bit)
Exchange Server 2013,2013	X	X								Windows Server 2012/2012

Application version	Supported NetVault Backup releases								OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x	
SP1, 2013 CU1 through CU20 (64-bit)									R2 pure 64-bit
Exchange Server 2013,2013 SP1, 2013 CU1 through CU18 (64-bit)	X	X	X	X	X	X	X		Windows Server 2012/2012 R2 pure 64-bit
Exchange Server 2016 CU1 through CU7	X	X	X	X	X	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
Exchange Server 2016 CU1 through CU7	X	X	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit
Exchange Server 2016 CU1 through CU7	X	X	X	X					Windows Server 2016 pure 64-bit

Table 26. Plugin for Exchange version 11.1

Application version	Supported NetVault Backup releases							OS versions supported
	11.4	11.3	11.2	11.1	11.0	10.x		
Exchange Server 2010 SP2 and later (64-bit)	X	X	X	X	X	LS		Windows Server 2008 SP2 and later x86 (64-bit)
Exchange Server 2010 SP2 and later (64-bit)	X	X	X	X				Windows Server 2008 SP2 and later pure 64-bit
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 13 (64-bit)	X	X	X	X	X	LS		Windows Server 2008 R2 x86-64 (64-bit)
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 13 (64-bit)	X	X	X	X				Windows Server 2008 R2 pure 64-bit
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 13 (64-bit)	X	X	X	X	X	LS		Windows Server 2008 R2 SP1 x86-64 (64-bit)
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 13 (64-bit)	X	X	X	X				Windows Server 2008 R2 SP1 pure 64-bit
Exchange Server 2010 SP3, 2010 Rollup 1 through 13 (64-bit)	X	X	X	X	X	LS		Windows Server 2012 x86-64 (64-bit)
Exchange Server 2010 SP3, 2010 Rollup 1 through 13 (64-bit)	X	X	X	X				Windows Server 2012 pure 64-bit
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU12 (64-bit)	X	X	X	X	X	LS		Windows Server 2008 R2 SP1 x86-64 (64-bit)
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU12 (64-bit)	X	X	X	X				Windows Server 2008 R2 SP1 pure 64-bit
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU12 (64-bit)	X	X	X	X	X	LS		Windows Server 2012/2012 R2 x86-64 (64-bit)
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU12 (64-bit)	X	X	X	X				Windows Server 2012/2012 R2 pure 64-bit
Exchange Server 2016	X	X	X	X	X	LS		Windows Server 2012/2012 R2 x86-64 (64-bit)
Exchange Server 2016	X	X	X	X				Windows Server 2012/2012 R2 pure 64-bit

**Table 27. Plugin for Exchange version 11.0**

<b>Application version</b>	<b>Supported NetVault Backup releases</b>			<b>OS versions supported</b>
	<b>11.4.x</b>	<b>11.0-11.3</b>	<b>10.x</b>	
Exchange Server 2010 SP2 and later (64-bit)	X	X	LS	Windows Server 2008 SP2 and later x86 (64-bit)
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 9 (64-bit)	X	X	LS	Windows Server 2008 R2 x86-64 (64-bit)
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 9 (64-bit)	X	X	LS	Windows Server 2008 R2 SP1 x86-64 (64-bit)
Exchange Server 2010 SP3, 2010 Rollup 1 through 10 (64-bit)	X	X	LS	Windows Server 2012 x86-64 (64-bit)
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU10 (64-bit)	X	X	LS	Windows Server 2008 R2 SP1 x86-64 (64-bit)
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU10 (64-bit)	X	X	LS	Windows Server 2012 x86-64 (64-bit)
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU10 (64-bit)	X	X	LS	Windows Server 2012 R2 x86-64 (64-bit)

**Table 28. Plugin for Exchange version 10.0.5**

<b>Application version</b>	<b>Supported NetVault Backup releases</b>			<b>OS versions supported</b>
	<b>11.4.x</b>	<b>11.0-11.3</b>	<b>10.x</b>	
Exchange Server 2010 SP2 and later (64-bit)	X	X	LS	Windows Server 2008 SP2 and later x86 (64-bit)
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 9 (64-bit)	X	X	LS	Windows Server 2008 R2 SP1 x86-64 (64-bit)
Exchange Server 2010, 2010 SP1, 2010 SP2, 2010 SP3, 2010 SP3 Rollup 1 through 9 (64-bit)	X	X	LS	Windows Server 2008 R2 SP1 x86-64 (64-bit)
Exchange Server 2010 SP3, 2010 Rollup 1 through 10 (64-bit)	X	X	LS	Windows Server 2012 x86-64 (64-bit)
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU9 (64-bit)	X	X	LS	Windows Server 2008 R2 SP1 x86-64 (64-bit)
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU9 (64-bit)	X	X	LS	Windows Server 2012 x86-64 (64-bit)
Exchange Server 2013, 2013 SP1, 2013 CU1 through CU9 (64-bit)	X	X	LS	Windows Server 2012 R2 x86-64 (64-bit)

**Table 29. Plugin for Exchange version 5.1**

<b>Application version</b>	<b>Supported NetVault Backup releases</b>		<b>OS versions supported</b>
	<b>10.x</b>		
Exchange Server 2010, 2010 SP1 and later (64-bit)	LS		Windows Server 2008 R2 x86-64 (64-bit)
Exchange Server 2010, 2010 SP1 and later (64-bit)	LS		Windows Server 2008 R2 SP1 x86-64 (64-bit)
Exchange Server 2013, 2013 SP1, 2013 CU1 and later (64-bit)	LS		Windows Server 2008 R2 SP1 x86-64 (64-bit)

<b>Application version</b>	<b>Supported NetVault Backup releases</b>	<b>OS versions supported</b>
Exchange Server 2010 SP3 (64-bit)	10.x LS	Windows Server 2012 x86-64 (64-bit)
Exchange Server 2013, 2013 SP1, 2013 CU1 and later (64-bit)	LS	Windows Server 2012 x86-64 (64-bit)

# NetVault Backup Plug-in for Hyper-V

**i** **NOTE:** NetVault Backup 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 Backup 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](#)
- [Plug-in for Hyper-V version 11.4.5](#)
- [Plug-in for Hyper-V version 11.4](#)
- [Plug-in for Hyper-V version 11.2](#)
- [Plug-in for Hyper-V version 11.1](#)
- [Plug-in for Hyper-V version 10.5](#)
- [Plug-in for Hyper-V version 10.0.1](#)
- [Plug-in for Hyper-V version 1.7](#)

**Table 30. Plugin for Hyper-V version 12.2<sup>1</sup>**

<b>Application version</b>	<b>Supported NetVault Backup releases</b>		<b>OS versions supported</b>
	<b>12.x</b>	<b>11.4.5</b>	
Hyper-V Role for Windows Server 2008 R2	X	X	Windows Server 2008 R2 x86-64 (64-bit)
Hyper-V Role for Windows Server 2008 R2	X	X	Windows Server 2008 R2 pure 64-bit
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 pure 64-bit
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 pure 64-bit
Hyper-V Role for Windows Server 2016	X	X	Windows Server 2016 pure 64-bit
Hyper-V Role for Windows Server 2019 <sup>2</sup>	X	X	Windows Server 2019 pure 64-bit

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

**Table 31. Plugin for Hyper-V version 12.0<sup>1</sup>**

Application version	Supported NetVault Backup releases		OS versions supported
	12.x	11.4.5	
Hyper-V Role for Windows Server 2008 R2	X	X	Windows Server 2008 R2 x86-64 (64-bit)
Hyper-V Role for Windows Server 2008 R2	X	X	Windows Server 2008 R2 pure 64-bit
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 pure 64-bit
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 pure 64-bit
Hyper-V Role for Windows Server 2016	X	X	Windows Server 2016 pure 64-bit

1. Requires Windows PowerShell 3.0 or later.

**Table 32. Plugin for Hyper-V version 11.4.5<sup>1</sup>**

Application version	Supported NetVault Backup releases							OS versions supported
	12.x	11.4.x	11.3	11.2	11.1	11.0	10.x	
Hyper-V Role for Windows Server 2008 R2	X	X	X	X	X	X	LS	Windows Server 2008 R2 x86-64 (64-bit)
Hyper-V Role for Windows Server 2008 R2	X	X	X	X	X			Windows Server 2008 R2 pure 64-bit
Hyper-V Role for Windows Server 2012	X	X	X	X	X	X	LS	Windows Server 2012 and Server Core x86-64 (64-bit)
Hyper-V Role for Windows Server 2012	X	X	X	X	X			Windows Server 2012 and Server Core pure 64-bit
Hyper-V Role for Windows Server 2012 R2	X	X	X	X	X	X	LS	Windows Server 2012 R2 and Server Core x86-64 (64-bit)
Hyper-V Role for Windows Server 2012 R2	X	X	X	X	X			Windows Server 2012 R2 and Server Core pure 64-bit
Hyper-V Role for Windows Server 2016	X	X	X	X				Windows Server 2016 pure 64-bit

1. Requires Windows PowerShell 3.0 or later.

**Table 33. Plugin for Hyper-V version 11.4<sup>1</sup>**

Application version	Supported NetVault Backup Releases						OS versions supported
	11.4.x	11.3	11.2	11.1	11.0	10.0.5	
Hyper-V Role for Windows Server 2008 R2	X	X	X	X	X	LS	Windows Server 2008 R2 x86-64 (64-bit)
Hyper-V Role for Windows Server 2008 R2	X	X	X	X			Windows Server 2008 R2 pure 64-bit
Hyper-V Role for Windows Server 2012	X	X	X	X	X	LS	Windows Server 2012 and Server Core x86-64 (64-bit)
Hyper-V Role for Windows Server 2012	X	X	X	X			Windows Server 2012 and Server Core pure 64-bit
Hyper-V Role for Windows	X	X	X	X	X	LS	Windows Server 2012 R2 and Server Core

Application version	Supported NetVault Backup releases						OS versions supported
	11.4.x	11.3	11.2	11.1	11.0	10.0.5	
Server 2012 R2							x86-64 (64-bit)
Hyper-V Role for Windows Server 2012 R2	X	X	X	X			Windows Server 2012 R2 and Server Core Pure 64-bit
Hyper-V Role for Windows Server 2016	X	X	X				Windows Server 2016 pure 64-bit

1. Requires Windows PowerShell 3.0 or later.

**Table 34. Plugin for Hyper-V version 11.2<sup>1</sup>**

Application version	Supported NetVault Backup releases						OS versions supported
	11.4.x	11.3	11.2	11.1	11.0	10.0.5	
Hyper-V Role for Windows Server 2008 R2	X	X	X	X	X	LS	Windows Server 2008 R2 x86-64 (64-bit)
Hyper-V Role for Windows Server 2008 R2	X	X	X	X			Windows Server 2008 R2 pure 64-bit
Hyper-V Role for Windows Server 2012	X	X	X	X	X	LS	Windows Server 2012 and Server Core x86-64 (64-bit)
Hyper-V Role for Windows Server 2012	X	X	X	X			Windows Server 2012 and Server Core pure (64-bit)
Hyper-V Role for Windows Server 2012 R2	X	X	X	X	X	LS	Windows Server 2012 R2 and Server Core x86-64 (64-bit)
Hyper-V Role for Windows Server 2012 R2	X	X	X	X			Windows Server 2012 R2 and Server Core pure (64-bit)
Hyper-V Role for Windows Server 2016	X	X	X				Windows Server 2016 pure 64-bit

1. Requires Windows PowerShell 3.0 or later.

**Table 35. Plugin for Hyper-V version 11.1<sup>1</sup>**

Application version	Supported NetVault Backup releases						OS versions supported
	11.4.x	11.3	11.2	11.1	11.0	10.0.5	
Hyper-V Role for Windows Server 2008 R2	X	X	X	X	X	LS	Windows Server 2008 R2 x86-64 (64-bit)
Hyper-V Role for Windows Server 2008 R2	X	X	X	X			Windows Server 2008 R2 pure 64-bit
Hyper-V Role for Windows Server 2012	X	X	X	X	X	LS	Windows Server 2012 and Server Core x86-64 (64-bit)
Hyper-V Role for Windows Server 2012	X	X	X	X			Windows Server 2012 and Server Core pure (64-bit)
Hyper-V Role for Windows Server 2012 R2	X	X	X	X	X	LS	Windows Server 2012 R2 and Server Core x86-64 (64-bit)
Hyper-V Role for Windows Server 2012 R2	X	X	X	X			Windows Server 2012 R2 and Server Core pure (64-bit)

1. Requires Windows PowerShell 3.0 or later.

**Table 36. Plugin for Hyper-V version 10.5<sup>1</sup>**

Application version	Supported NetVault Backup releases			OS versions supported
	11.x	10.x		
Hyper-V Role for Windows Server 2008 R2	X	LS		Windows Server 2008 R2 x86-64 (64-bit)
Hyper-V Role for Windows Server 2012	X	LS		Windows Server 2012 and Server Core x86-64 (64-bit)

Application version	Supported NetVault Backup releases		
	11.x	10.x	OS versions supported
Hyper-V Role for Windows Server 2012 R2	X	LS	Windows Server 2012 R2 and Server Core x86-64 (64-bit)

1. Requires Windows PowerShell 3.0 or later.

**Table 37. Plugin for Hyper-V version 10.0.1**

Application version	Supported NetVault Backup releases		OS versions supported
	10.0.5	10.0.1	
Hyper-V Role for Windows Server 2008 R2	LS	LS	Windows Server 2008 R2 x86-64 (64-bit)
Hyper-V Role for Windows Server 2012	LS	LS	Windows Server 2012 x86-64 (64-bit)
Hyper-V Role for Windows Server 2012	LS		Windows Server 2012 Server Core x86-64 (64-bit)
Hyper-V Role for Windows Server 2012 R2	LS	LS	Windows Server 2012 R2 x86-64 (64-bit)
Hyper-V Role for Windows Server 2012 R2	LS		Windows Server 2012 R2 Server Core x86-64 (64-bit)

**Table 38. Plugin for Hyper-V version 1.7**

Application version	Supported NetVault Backup releases		OS versions supported
	10.x		
Hyper-V Role for Windows Server 2008	LS		Windows Server 2008 x86-64 (64-bit)
Hyper-V Role for Windows Server 2008 R2	LS		Windows Server 2008 R2 x86-64 (64-bit)
Hyper-V Role for Windows Server 2012	LS		Windows Server 2012 x86-64 (64-bit)

# NetVault Backup Plug-in for Microsoft Office 365

- [Plug-in for Office 365 version 12.1](#)

**Table 39. Plugin for Office 365 version 12.1**

Application version	Supported NetVault Backup releases		OS versions supported
	12.1		
Office 365	X		Windows Server 2012/2012 R2 pure 64-bit
Office 365	X		Windows Server 2016 pure 64-bit

# NetVault Backup Plug-in for MySQL

- [Plug-in for MySQL version 12.2](#)
- [Plug-in for MySQL version 12.0](#)
- [Plug-in for MySQL version 11.4](#)
- [Plug-in for MySQL version 11.2](#)
- [Plug-in for MySQL version 11.1](#)
- [Plug-in for MySQL version 4.4](#)

**Table 40. Plugin for MySQL version 12.2**

Application version	Supported NetVault Backup releases		OS versions supported
	12.x	11.4.5	
MySQL 5.6 (32/64-bit)	X	X	FreeBSD 11.x x86 (32/64)
MySQL 5.7 (32/64-bit)	X	X	FreeBSD 11.x x86 (32/64)
MySQL 5.8 (32/64-bit)	X	X	FreeBSD 11.x x86 (32/64)
MySQL Cluster NDB 7.x	X	X	FreeBSD 11.x x86 (32/64)
MySQL 5.5 (32-bit)	X	X	Linux x86-32
MySQL 5.6 (32-bit)	X	X	Linux x86-32
MySQL 5.7 (32-bit)	X	X	Linux x86-32
MySQL 5.8 (32/64-bit)	X	X	Linux x86-32
MySQL Cluster Network	X	X	Linux x86-32
Database (NDB) 7.x			
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 Network	X	X	Linux x86-64 (64-bit)
Database (NDB) 7.x			
MariaDB 5.1	X		Linux x86-64 (64-bit)
MariaDB 5.5	X		Linux x86-64 (64-bit)
MariaDB 10.2	X		Linux x86-64 (64-bit)
MariaDB 10.3	X		Linux x86-64 (64-bit)
MySQL 5.5 (32/64-bit)	X	X	Linux pure 64-bit
MySQL 5.6 (32/64-bit)	X	X	Linux pure 64-bit
MySQL 5.7 (32/64-bit)	X	X	Linux pure 64-bit
MySQL 5.8 (32/64-bit)	X	X	Linux pure 64-bit
MySQL Cluster Network	X	X	Linux pure 64-bit
Database (NDB) 7.x			
MariaDB 5.1	X		Linux pure 64-bit
MariaDB 5.5	X		Linux pure 64-bit
MariaDB 10.2	X		Linux pure 64-bit
MariaDB 10.3	X		Linux pure 64-bit
MySQL 5.5 (32/64-bit)	LS	LS	Solaris 10 x86 (32/64)
MySQL 5.6 (32/64-bit)	X	X	Solaris 10 x86 (32/64)
MySQL 5.7 (32/64-bit)	X	X	Solaris 10 x86 (32/64)
MySQL 5.8 (32/64-bit)	X	X	Solaris 10 x86 (32/64)
MySQL Cluster NDB 7.x	X	X	Solaris 11.x x86 (32/64)
MySQL 5.5 (32/64-bit)	LS	LS	Solaris 11.x x86 (32/64)
MySQL 5.6 (32/64-bit)	X	X	Solaris 11.x x86 (32/64)
MySQL 5.7 (32/64-bit)	X	X	Solaris 11.x x86 (32/64)
MySQL 5.8 (32/64-bit)	X	X	Solaris 11.x x86 (32/64)
MySQL Cluster NDB 7.x	X	X	Solaris 11.x 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)	LS	LS	Windows 7 SP1 x86 (32/64)
MySQL 5.6 (32/64-bit)	LS	LS	Windows 7 SP1 x86 (32/64)

Application version	Supported NetVault Backup releases		
	12.x	11.4.5	OS versions supported
MySQL 5.7 (32/64-bit)	LS	LS	Windows 7 SP1 x86 (32/64)
MySQL 5.8 (32/64-bit)	LS	LS	Windows 7 SP1 x86 (32/64)
MySQL Cluster NDB 7.x	LS	LS	Windows 7 SP1 x86 (32/64)
MySQL 5.5 (64-bit)	LS	LS	Windows 7 SP1 pure 64-bit
MySQL 5.6 (64-bit)	LS	LS	Windows 7 SP1 pure 64-bit
MySQL 5.5 (32/64-bit)	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)
MySQL 5.6 (32/64-bit)	X	X	Windows Server 2008/2008 R2 x86 (32/64)
MySQL 5.7 (32/64-bit)	X	X	Windows Server 2008/2008 R2 x86 (32/64)
MySQL 5.8 (32/64-bit)	X	X	Windows Server 2008/2008 R2 x86 (32/64)
MySQL Cluster NDB 7.x	X	X	Windows Server 2008/2008 R2 x86 (32/64)
MariaDB 5.1	X		Windows Server 2008/2008 R2 x86 (32/64)
MariaDB 5.5	X		Windows Server 2008/2008 R2 x86 (32/64)
MariaDB 10.2	X		Windows Server 2008/2008 R2 x86 (32/64)
MariaDB 10.3	X		Windows Server 2008/2008 R2 x86 (32/64)
MySQL 5.5 (64-bit)	LS	LS	Windows Server 2008/2008 R2 pure 64-bit
MySQL 5.6 (64-bit)	X	X	Windows Server 2008/2008 R2 pure 64-bit
MySQL 5.7 (64-bit)	X	X	Windows Server 2008/2008 R2 pure 64-bit
MySQL 5.8 (64-bit)	X	X	Windows Server 2008/2008 R2 pure 64-bit
MySQL Cluster NDB 7.x	X	X	Windows Server 2008/2008 R2 pure 64-bit
MariaDB 5.1	X		Windows Server 2008/2008 R2 pure 64-bit
MariaDB 5.5	X		Windows Server 2008/2008 R2 pure 64-bit
MariaDB 10.2	X		Windows Server 2008/2008 R2 pure 64-bit
MariaDB 10.3	X		Windows Server 2008/2008 R2 pure 64-bit
MySQL 5.5 (32/64-bit)	X	X	Windows Server 2012/2012 R2 x86 (64-bit)
MySQL 5.6 (32/64-bit)	X	X	Windows Server 2012/2012 R2 x86 (64-bit)
MySQL 5.6 (32/64-bit)	X	X	Windows Server 2012/2012 R2 x86 (64-bit)
MySQL 5.8 (32/64-bit)	X	X	Windows Server 2012/2012 R2 x86 (64-bit)
MySQL Cluster NDB 7.x	X	X	Windows Server 2012/2012 R2 x86 (64-bit)
MariaDB 5.1	X		Windows Server 2012/2012 R2 x86 (64-bit)
MariaDB 5.5	X		Windows Server 2012/2012 R2 x86 (64-bit)
MariaDB 10.2	X		Windows Server 2012/2012 R2 x86 (64-bit)
MariaDB 10.3	X		Windows Server 2012/2012 R2 x86 (64-bit)
MySQL 5.5 (64-bit)	X	X	Windows Server 2012/2012 R2 pure 64-bit
MySQL 5.6 (64-bit)	X	X	Windows Server 2012/2012 R2 pure 64-bit
MySQL 5.7 (64-bit)	X	X	Windows Server 2012/2012 R2 pure 64-bit
MySQL 5.8 (64-bit)	X	X	Windows Server 2012/2012 R2 pure 64-bit
MySQL Cluster NDB 7.x	X	X	Windows Server 2012/2012 R2 pure 64-bit
MariaDB 5.1	X		Windows Server 2012/2012 R2 pure 64-bit
MariaDB 5.5	X		Windows Server 2012/2012 R2 pure 64-bit
MariaDB 10.2	X		Windows Server 2012/2012 R2 pure 64-bit
MariaDB 10.3	X		Windows Server 2012/2012 R2 pure 64-bit
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)
MariaDB 5.1	X		Windows Server 2016 x86-64 (64-bit)
MariaDB 5.5	X		Windows Server 2016 x86-64 (64-bit)
MariaDB 10.2	X		Windows Server 2016 x86-64 (64-bit)
MariaDB 10.3	X		Windows Server 2016 x86-64 (64-bit)
MySQL 5.6 (64-bit)	X	X	Windows Server 2016 pure 64-bit
MySQL 5.7 (64-bit)	X	X	Windows Server 2016 pure 64-bit
MySQL 5.8 (64-bit)	X	X	Windows Server 2016 pure 64-bit
MariaDB 5.1	X		Windows Server 2016 pure 64-bit

Application version	Supported NetVault Backup releases		
	12.x	11.4.5	OS versions supported
MariaDB 5.5	X		Windows Server 2016 pure 64-bit
MariaDB 10.2	X		Windows Server 2016 pure 64-bit
MariaDB 10.3	X		Windows Server 2016 pure 64-bit

Table 41. Plugin for MySQL version 12.0

Application version	Supported NetVault Backup releases		
	12.x	11.4.5	OS versions supported
MySQL 5.5 (32/64-bit)	X	X	FreeBSD 11.x x86 (32/64)
MySQL 5.7 (32/64-bit)	X	X	FreeBSD 11.x x86 (32/64)
MySQL Cluster NDB 7.x	X	X	FreeBSD 11.x x86 (32/64)
MySQL 5.5 (32-bit)	X	X	Linux x86-32
MySQL 5.6 (32-bit)	X	X	Linux x86-32
MySQL 5.7 (32-bit)	X	X	Linux x86-32
MySQL Cluster Network Database (NDB) 7.x	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	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 Cluster Network Database (NDB) 7.x	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 (32/64-bit)	X	X	Linux pure 64-bit
MySQL 5.6 (32/64-bit)	X	X	Linux pure 64-bit
MySQL 5.7 (32/64-bit)	X	X	Linux pure 64-bit
MySQL Cluster Network Database (NDB) 7.x	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	X	Solaris 10 x86 (32/64)
MySQL 5.6 (32/64-bit)	X	X	Solaris 10 x86 (32/64)
MySQL 5.7 (32/64-bit)	X	X	Solaris 10 x86 (32/64)
MySQL Cluster NDB 7.x	X	X	Solaris 11.x x86 (32/64)
MySQL 5.5 (32/64-bit)	X	X	Solaris 11.x x86 (32/64)
MySQL 5.6 (32/64-bit)	X	X	Solaris 11.x x86 (32/64)
MySQL 5.7 (32/64-bit)	X	X	Solaris 11.x x86 (32/64)
MySQL Cluster NDB 7.x	X	X	Solaris 11.x 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 Cluster NDB 7.x	X	X	Solaris 11 SPARC 32/64
MySQL 5.5 (32/64-bit)	LS	LS	Windows 7 SP1 x86 (32/64)
MySQL 5.6 (32/64-bit)	LS	LS	Windows 7 SP1 x86 (32/64)
MySQL 5.7 (32/64-bit)	LS	LS	Windows 7 SP1 x86 (32/64)
MySQL Cluster NDB 7.x	LS	LS	Windows 7 SP1 x86 (32/64)
MySQL 5.5 (64-bit)	LS	LS	Windows 7 SP1 pure 64-bit
MySQL 5.6 (64-bit)	LS	LS	Windows 7 SP1 pure 64-bit
MySQL 5.5 (32/64-bit)	X	X	Windows Server 2008/2008 R2 x86 (32/64)
MySQL 5.6 (32/64-bit)	X	X	Windows Server 2008/2008 R2 x86 (32/64)

Application version	Supported NetVault Backup releases							
	12.x	11.4.5	OS versions supported					
MySQL 5.7 (32/64-bit)	X	X						Windows Server 2008/2008 R2 x86 (32/64)
MySQL Cluster NDB 7.x	X	X						Windows Server 2008/2008 R2 x86 (32/64)
MariaDB 5.1	X							Windows Server 2008/2008 R2 x86 (32/64)
MariaDB 5.5	X							Windows Server 2008/2008 R2 x86 (32/64)
MySQL 5.5 (64-bit)	X	X						Windows Server 2008/2008 R2 pure 64-bit
MySQL 5.6 (64-bit)	X	X						Windows Server 2008/2008 R2 pure 64-bit
MySQL 5.7 (64-bit)	X	X						Windows Server 2008/2008 R2 pure 64-bit
MySQL Cluster NDB 7.x	X	X						Windows Server 2008/2008 R2 pure 64-bit
MariaDB 5.1	X							Windows Server 2008/2008 R2 pure 64-bit
MariaDB 5.5	X							Windows Server 2008/2008 R2 pure 64-bit
MySQL 5.5 (32/64-bit)	X	X						Windows Server 2012/2012 R2 x86 (64-bit)
MySQL 5.6 (32/64-bit)	X	X						Windows Server 2012/2012 R2 x86 (64-bit)
MySQL 5.7 (32/64-bit)	X	X						Windows Server 2012/2012 R2 x86 (64-bit)
MySQL Cluster NDB 7.x	X	X						Windows Server 2012/2012 R2 x86 (64-bit)
MariaDB 5.1	X							Windows Server 2012/2012 R2 x86 (64-bit)
MariaDB 5.5	X							Windows Server 2012/2012 R2 x86 (64-bit)
MySQL 5.5 (64-bit)	X	X						Windows Server 2012/2012 R2 pure 64-bit
MySQL 5.6 (64-bit)	X	X						Windows Server 2012/2012 R2 pure 64-bit
MySQL 5.7 (64-bit)	X	X						Windows Server 2012/2012 R2 pure 64-bit
MySQL Cluster NDB 7.x	X	X						Windows Server 2012/2012 R2 pure 64-bit
MariaDB 5.1	X							Windows Server 2012/2012 R2 pure 64-bit
MariaDB 5.5	X							Windows Server 2012/2012 R2 pure 64-bit
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)
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 (32/64-bit)	X	X						Windows Server 2016 pure 64-bit
MySQL 5.7 (32/64-bit)	X	X						Windows Server 2016 pure 64-bit
MariaDB 5.1	X							Windows Server 2016 pure 64-bit
MariaDB 5.5	X							Windows Server 2016 pure 64-bit

Table 42. Plugin for MySQL version 11.4

Application version	Supported NetVault Backup releases								OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x	
MySQL 5.5 (64-bit)	X	X	X	X	X	X	X	LS	Linux x86-32
MySQL 5.6 (64-bit)	X	X	X	X	X	X	X	LS	Linux x86-32
MySQL 5.7 (64-bit)	X	X	X	X	X	X	X	LS	Linux x86-32
MySQL Cluster Network Database (NDB) 7.x	X	X	X	X	X	X	X	LS	Linux x86-32
MySQL 5.5 (32/64-bit)	X	X	X	X	X	X	X	LS	Linux x86-64 (64-bit)
MySQL 5.6 (32/64-bit)	X	X	X	X	X	X	X	LS	Linux x86-64 (64-bit)
MySQL 5.7 (32/64-bit)	X	X	X	X	X	X	X	LS	Linux x86-64 (64-bit)
MySQL Cluster NDB 7.x	X	X	X	X	X	X	X	LS	Linux x86-64 (64-bit)
MySQL 5.5 (64-bit)	X	X	X	X	X	X	X	LS	Linux pure 64-bit
MySQL 5.6 (64-bit)	X	X	X	X	X	X	X	LS	Linux pure 64-bit
MySQL 5.7 (64-bit)	X	X	X	X	X	X	X	LS	Linux pure 64-bit
MySQL Cluster Network Database (NDB) 7.x	X	X	X	X	X	X	X	LS	Linux pure 64-bit
MySQL 5.5 (32/64-bit)	X	X	X	X	X	X	X	LS	Solaris 10 x86 (32/64)
MySQL 5.6 (32/64-bit)	X	X	X	X	X	X	X	LS	Solaris 10 x86 (32/64)
MySQL 5.7 (32/64-bit)	X	X	X	X	X	X	X	LS	Solaris 10 x86 (32/64)

Application version	Supported NetVault Backup releases									OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x		
MySQL Cluster NDB 7.x	X	X	X	X	X	X	X	LS	Solaris 10 x86 (32/64)	
MySQL 5.5 (32/64-bit)	X	X	X	X	X	X	X	LS	Solaris 11.x x86 (32/64)	
MySQL 5.6 (32/64-bit)	X	X	X	X	X	X	X	LS	Solaris 11.x x86 (32/64)	
MySQL 5.7 (32/64-bit)	X	X	X	X	X	X	X	LS	Solaris 11.x x86 (32/64)	
MySQL Cluster NDB 7.x	X	X	X	X	X	X	X	LS	Solaris 11.x x86 (32/64)	
MySQL 5.5 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)	
MySQL 5.6 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)	
MySQL 5.7 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)	
MySQL Cluster NDB 7.x	LS	LS	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)	
MySQL 5.5 (64-bit)	LS	LS	LS	LS	LS	LS			Windows 7 SP1 pure 64-bit	
MySQL 5.6 (64-bit)	LS	LS	LS	LS	LS	LS			Windows 7 SP1 pure 64-bit	
MySQL 5.7 (64-bit)			LS	LS	LS	LS			Windows 7 SP1 pure 64-bit	
MySQL Cluster NDB 7.x			LS	LS	LS	LS			Windows 7 SP1 pure 64-bit	
MySQL 5.5 (32/64-bit)	X	X	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)	
MySQL 5.6 (32/64-bit)	X	X	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)	
MySQL 5.7 (32/64-bit)	X	X	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)	
MySQL Cluster NDB 7.x	X	X	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)	
MySQL 5.5 (64-bit)	X	X	X	X	X	X	X		Windows Server 2008/2008 R2 pure 64-bit	
MySQL 5.6 (64-bit)	X	X	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit	
MySQL 5.7 (64-bit)	X	X	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit	
MySQL Cluster NDB 7.x	X	X	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit	
MySQL 5.5 (32/64-bit)	X	X	X	X	X	X			Windows Server 2012/2012 R2 x86-64 (64-bit)	
MySQL 5.6 (32/64-bit)	X	X	X	X	X	X			Windows Server 2012/2012 R2 x86-64 (64-bit)	
MySQL 5.7 (32/64-bit)	X	X	X	X	X	X			Windows Server 2012/2012 R2 x86-64 (64-bit)	
MySQL Cluster NDB 7.x	X	X	X	X	X	X			Windows Server 2012/2012 R2 x86-64 (64-bit)	
MySQL 5.5 (64-bit)	X	X	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit	
MySQL 5.6 (64-bit)	X	X	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit	
MySQL 5.7 (64-bit)	X	X	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit	
MySQL Cluster NDB 7.x	X	X	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit	
MySQL 5.6 (32/64-bit)	X	X	X	X	X				Windows Server 2016 x86-64 (64-bit)	
MySQL 5.7 (32/64-bit)	X	X	X	X	X				Windows Server 2016 x86-64 (64-bit)	
MySQL 5.6 (64-bit)	X	X	X	X	X				Windows Server 2016 pure 64-bit	
MySQL 5.7 (64-bit)	X	X	X	X	X				Windows Server 2016 pure 64-bit	

**Table 43. Plugin for MySQL version 11.2**

Application version	Supported NetVault Backup releases						OS versions supported
	11.4.x	11.3	11.2	11.1	11.0	10.x	
MySQL 5.5 (64-bit)	X	X	X	X	X	LS	Linux x86-32
MySQL 5.6 (64-bit)	X	X	X	X	X	LS	Linux x86-32
MySQL 5.7 (64-bit)	X	X	X	X	X	LS	Linux x86-32
MySQL Cluster Network Database (NDB) 7.x	X	X	X	X	X	LS	Linux x86-32
MySQL 5.5 (32/64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)
MySQL 5.6 (32/64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)
MySQL 5.7 (32/64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)
MySQL Cluster NDB 7.x	X	X	X	X	X	LS	Linux x86-64 (64-bit)
MySQL 5.5 (64-bit)	X	X	X	X	X	LS	Linux pure 64-bit
MySQL 5.6 (64-bit)	X	X	X	X	X	LS	Linux pure 64-bit
MySQL 5.7 (64-bit)	X	X	X	X	X	LS	Linux pure 64-bit
MySQL Cluster Network Database (NDB) 7.x	X	X	X	X	X	LS	Linux pure 64-bit
MySQL 5.5 (32/64-bit)	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
MySQL 5.6 (32/64-bit)	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
MySQL 5.7 (32/64-bit)	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
MySQL Cluster NDB 7.x	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
MySQL 5.5 (64-bit)	LS	LS	LS	LS			Windows 7 SP1 pure 64-bit
MySQL 5.6 (64-bit)	LS	LS	LS	LS			Windows 7 SP1 pure 64-bit
MySQL 5.7 (64-bit)	LS	LS	LS	LS			Windows 7 SP1 pure 64-bit
MySQL Cluster NDB 7.x	LS	LS	LS	LS			Windows 7 SP1 pure 64-bit
MySQL 5.5 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
MySQL 5.6 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
MySQL 5.7 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
MySQL Cluster NDB 7.x	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
MySQL 5.5 (64-bit)	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
MySQL 5.6 (64-bit)	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
MySQL 5.7 (64-bit)	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
MySQL Cluster NDB 7.x	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
MySQL 5.5 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
MySQL 5.6 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
MySQL 5.7 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
MySQL Cluster NDB 7.x	X	X	X	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
MySQL 5.5 (64-bit)	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit
MySQL 5.6 (64-bit)	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit
MySQL 5.7 (64-bit)	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit
MySQL Cluster NDB 7.x	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit

**Table 44. Plugin for MySQL version 11.1**

Application version	Supported NetVault Backup releases						OS versions supported
	11.4.x	11.3	11.2	11.1	11.0	10.x	
MySQL 5.5 (64-bit)	X	X	X	X	X	LS	Linux x86-32
MySQL 5.6 (64-bit)	X	X	X	X	X	LS	Linux x86-32
MySQL 5.7 (64-bit)	X	X	X	X	X	LS	Linux x86-32
MySQL Cluster Network Database (NDB) 7.x	X	X	X	X	X	LS	Linux x86-32
MySQL 5.5 (32/64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)
MySQL 5.6 (32/64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)

Application version	Supported NetVault Backup releases						OS versions supported
	11.4.x	11.3	11.2	11.1	11.0	10.x	
MySQL 5.7 (32/64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)
MySQL Cluster NDB 7.x	X	X	X	X	X	LS	Linux x86-64 (64-bit)
MySQL 5.5 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64
MySQL 5.6 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64
MySQL 5.7 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64
MySQL Cluster NDB 7.x	X	X	X	X	X	LS	Solaris 10 SPARC 32/64
MySQL 5.5 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 x86 (32/64)
MySQL 5.6 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 x86 (32/64)
MySQL 5.7 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 x86 (32/64)
MySQL Cluster NDB 7.x	X	X	X	X	X	LS	Solaris 10 x86 (32/64)
MySQL 5.5 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x x86 (32/64)
MySQL 5.6 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x x86 (32/64)
MySQL 5.7 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x x86 (32/64)
MySQL Cluster NDB 7.x	X	X	X	X	X	LS	Solaris 11.x x86 (32/64)
MySQL 5.5 (32/64-bit)	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
MySQL 5.6 (32/64-bit)	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
MySQL 5.7 (32/64-bit)	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
MySQL Cluster NDB 7.x	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
MySQL 5.5 (64-bit)	LS	LS	LS	LS			Windows 7 SP1 pure 64-bit
MySQL 5.6 (64-bit)	LS	LS	LS	LS			Windows 7 SP1 pure 64-bit
MySQL 5.7 (64-bit)	LS	LS	LS	LS			Windows 7 SP1 pure 64-bit
MySQL Cluster NDB 7.x	LS	LS	LS	LS			Windows 7 SP1 pure 64-bit
MySQL 5.5 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
MySQL 5.6 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
MySQL 5.7 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
MySQL Cluster NDB 7.x	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
MySQL 5.5 (64-bit)	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
MySQL 5.6 (64-bit)	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
MySQL 5.7 (64-bit)	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
MySQL Cluster NDB 7.x	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
MySQL 5.5 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
MySQL 5.6 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
MySQL 5.7 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
MySQL Cluster NDB 7.x	X	X	X	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
MySQL 5.5 (64-bit)	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit
MySQL 5.6 (64-bit)	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit
MySQL 5.7 (64-bit)	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit
MySQL Cluster NDB 7.x	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit

Table 45. Plugin for MySQL version 4.4

Application version	Supported NetVault Backup releases						OS versions supported
	11.4.x	11.3	11.2	11.1	11.0	10.x	
MySQL 5.5 (64-bit)	X	X	X	X	X	LS	Linux x86-32
MySQL 5.6 (64-bit)	X	X	X	X	X	LS	Linux x86-32
MySQL 5.5 (32/64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)
MySQL 5.6 (32/64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)
MySQL 5.5 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64
MySQL 5.6 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64
MySQL 5.5 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 x86 (32/64)
MySQL 5.6 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 x86 (32/64)

MySQL 5.5 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x x86 (32/64)
MySQL 5.6 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x x86 (32/64)
MySQL 5.5 (32/64-bit)	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
MySQL 5.6 (32/64-bit)	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
MySQL 5.5 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
MySQL 5.6 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
MySQL 5.5 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
MySQL 5.6 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)

# NetVault Backup 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 Backup NAS and NDMP compatibility.

# NetVault Backup Plug-in for Oracle

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

- [Plug-in for Oracle version 12.2](#)
- [Plug-in for Oracle version 11.3](#)
- [Plug-in for Oracle version 11.2](#)
- [Plug-in for Oracle version 10.0.5](#)
- [Plug-in for Oracle version 7.1](#)
- [Plug-in for Oracle version 7.0](#)

**Table 46. Plugin for Oracle version 12.2**

Application version	Supported NetVault Backup releases							OS versions supported
	12.x <sup>1</sup>	11.4.x <sup>1</sup>	11.3 <sup>1</sup>	11.2 <sup>1</sup>	11.1 <sup>1</sup>	11.0 <sup>1</sup>	10.x <sup>1</sup>	
Oracle 11.1.x (64-bit)	X	X	X	X	X	X	LS	AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 12.2.x (64-bit)	X							AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 18c (64-bit)	X							AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 12.2.x (64-bit)	X							AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 18c (64-bit)	X							AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 12.2.x (64-bit)	X							AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 18c (64-bit)	X							AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 11.1.x (64-bit)			X	X	X	X	LS	HP-UX Itanium 11.31 (64-bit)
Oracle 11.2.x (64-bit)			X	X	X	X	LS	HP-UX Itanium 11.31 (64-bit)
Oracle 12.1.x (64-bit)			X	X	X	X	LS	HP-UX Itanium 11.31 (64-bit)
Oracle 12.2.x (64-bit)	X							HP-UX Itanium 11.31 (64-bit)
Oracle 18c (64-bit)	X							HP-UX Itanium 11.31 (64-bit)
Oracle 10.2.x (64-bit)	LS	LS	LS	LS	LS	LS	LS	Linux Itanium (64-bit)
Oracle 11.1.x (64-bit)	LS	LS	LS	LS	LS	LS	LS	Linux Itanium (64-bit)

Application version	Supported NetVault Backup releases							OS versions supported
	12.x <sup>1</sup>	11.4.x <sup>1</sup>	11.3 <sup>1</sup>	11.2 <sup>1</sup>	11.1 <sup>1</sup>	11.0 <sup>1</sup>	10.x <sup>1</sup>	
Oracle 11.1.x (32-bit)	LS	LS	LS	LS	LS	LS	LS	Oracle Linux 5 (32-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	X	LS	Oracle Linux 5 (32-bit)
Oracle 11.1.x (64-bit)	LS	LS	LS	LS	LS	LS	LS	Oracle Linux 5 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 5 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 5 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 5 (64-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	X	LS	Oracle Linux 6 (32-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 6 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 6 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 6 (64-bit)
Oracle 18c (64-bit)								Oracle Linux 6 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 7 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 7 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 7 (64-bit)
Oracle 18c (64-bit)	X							Oracle Linux 7 (64-bit)
Oracle Exadata 12cR1 (64-bit)	X	X	X	X	X	X		Oracle Linux 7 (64-bit)
Oracle 11.1.x (32-bit)	X	X	X	X	X	X	LS	RHEL 5 (32-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	X	LS	RHEL 5 (32-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	X	LS	RHEL 5 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	RHEL 5 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	RHEL 5 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	RHEL 5 (64-bit)
Oracle Exadata 12cR1 (64-bit)	X	X	X	X	X	X		RHEL 5 (64-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	X	LS	RHEL 6 (32-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	RHEL 6 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	RHEL 6 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	RHEL 6 (64-bit)
Oracle 18c (64-bit)	X							RHEL 6 (64-bit)
Oracle Exadata 12cR1 (64-bit)	X	X	X	X	X	X		RHEL 6 (64-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	X	LS	RHEL 7 (32-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	RHEL 7 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	RHEL 7 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	RHEL 7 (64-bit)
Oracle 18c (64-bit)								RHEL 7 (64-bit)
Oracle Exadata 12cR1 (64-bit)	X	X	X	X	X	X		RHEL 7 (64-bit)
Oracle Exadata 11gR2 (64-bit)	X	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
Oracle 18c (64-bit)	X							Solaris 10 x86-64 (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	X	LS	Solaris 10 SPARC pure 64-bit
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Solaris 10 SPARC pure 64-bit
Oracle 18c (64-bit)	X							Solaris 10 SPARC pure 64-bit
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
Oracle 18c (64-bit)	X							Solaris 11.x x86-64 (64-bit)
Oracle Exadata 11gR2	X	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)

Application version (64-bit)	Supported NetVault Backup releases							OS versions supported
	12.x <sup>1</sup>	11.4.x <sup>1</sup>	11.3 <sup>1</sup>	11.2 <sup>1</sup>	11.1 <sup>1</sup>	11.0 <sup>1</sup>	10.x <sup>1</sup>	
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	Solaris 11.x SPARC pure 64-bit
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Solaris 11.x SPARC pure 64-bit
Oracle 18c (64-bit)	X							Solaris 11.x SPARC pure 64-bit
Oracle 11.1.x (32-bit)	LS	LS	LS	LS	LS	LS	LS	SLES 11 (32-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	X	LS	SLES 11 (32-bit)
Oracle 11.1.x (64-bit)	LS	LS	LS	LS	LS	LS	LS	SLES 11 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	SLES 11 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	SLES 11 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	SLES 11 (64-bit)
Oracle 11.x (64-bit)	X							SLES 12 SP2 and SP3 (64-bit)
Oracle 12.x (64-bit)	X							SLES 12 SP2 and SP3 (64-bit)
Oracle 18c (64-bit)	X							SLES 12 SP2 and SP3 (64-bit)
Oracle 11.1.x (32-bit)	X	X	X	X	X	X	LS	Windows Server 2008 x86 (32-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	X	LS	Windows Server 2008 x86 (32-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008 x86 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008 x86 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008 x86 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008 x86 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008 R2 x86-64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008 R2 x86-64 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008 R2 x86-64 (64-bit)
Oracle 11.2.0.4 (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
Oracle 11.2.0.4 (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 R2 x86-64 (64-bit) <sup>2</sup>
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
Oracle 18c (64-bit)	X							Windows Server 2012 x86-64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 x86-64 R2 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 x86-64 R2 (64-bit)
Oracle 18c (64-bit)	X							Windows Server 2012 x86-64 R2 (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
Oracle 11.2.x (64-bit)	X	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
Oracle 12.1.x (64-bit)	X	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
Oracle 12.2.x (64-bit)	X	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
Oracle 18c (64-bit)	X							Windows Server 2008/2008 R2 pure 64-bit
Oracle 11.2.0.4 (64-bit)	X	X	X	X	X			Windows Server 2012 pure 64-bit
Oracle 11.2.0.4 (64-bit)	X	X	X	X	X			Windows Server 2012 R2 pure

Application version	Supported NetVault Backup releases							OS versions supported 64-bit <sup>2</sup>
	12.x <sup>1</sup>	11.4.x <sup>1</sup>	11.3 <sup>1</sup>	11.2 <sup>1</sup>	11.1 <sup>1</sup>	11.0 <sup>1</sup>	10.x <sup>1</sup>	
Oracle 12.1.x (64-bit)	X	X	X	X	X			Windows Server 2012 pure 64-bit
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 pure 64-bit
Oracle 18c (64-bit)	X							Windows Server 2012 pure 64-bit
Oracle 12.1.x (64-bit)	X	X	X	X	X			Windows Server 2012 R2 pure 64-bit
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 R2 pure 64-bit
Oracle 18c (64-bit)	X							Windows Server 2012 R2 pure 64-bit
Oracle 12.2.x (64-bit)	X	X	X	X				Windows Server 2016 x86-64 (64-bit)
Oracle 18c (64-bit)	X							Windows Server 2016 x86-64 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X				Windows Server 2016 pure 64-bit
Oracle 18c (64-bit)	X							Windows Server 2016 pure 64-bit

1. RAC and non-RAC support

2. Support requires Windows Server Oracle Database Bundle Patch 11.2.0.4.11

**Table 47. Plugin for Oracle version 11.3**

Application version	Supported NetVault Backup releases							OS versions supported
	12.x <sup>1</sup>	11.4.x <sup>1</sup>	11.3 <sup>1</sup>	11.2 <sup>1</sup>	11.1 <sup>1</sup>	11.0 <sup>1</sup>	10.x <sup>1</sup>	
Oracle 10.2.x (64-bit)	X	X	X	X	X	X	LS	AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	X	LS	AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 10.1.x (64-bit)		LS	LS	LS	LS	LS		HP-UX Itanium 11.31 (64-bit)
Oracle 10.2.x (64-bit)		LS	LS	LS	LS	LS		HP-UX Itanium 11.31 (64-bit)
Oracle 11.1.x (64-bit)		LS	LS	LS	LS	LS		HP-UX Itanium 11.31 (64-bit)
Oracle 11.2.x (64-bit)		LS	LS	LS	LS	LS		HP-UX Itanium 11.31 (64-bit)
Oracle 12.1.x (64-bit)		LS	LS	LS	LS	LS		HP-UX Itanium 11.31 (64-bit)
Oracle 10.1.x (64-bit)	X	X	X	X	X	X	LS	Linux Itanium (64-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	X	LS	Linux Itanium (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	X	LS	Linux Itanium (64-bit)
Oracle 10.2.x (32-bit)	X	X	X	X	X	X	LS	Oracle Linux 5 (32-bit)
Oracle 11.1.x (32-bit)	X	X	X	X	X	X	LS	Oracle Linux 5 (32-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	X	LS	Oracle Linux 5 (32-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 5 (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 5 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 5 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 5 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 5 (64-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	X	LS	Oracle Linux 6 (32-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 6 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 6 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 6 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 7 (64-bit)

Application version	Supported NetVault Backup releases							OS versions supported
	12.x <sup>1</sup>	11.4.x <sup>1</sup>	11.3 <sup>1</sup>	11.2 <sup>1</sup>	11.1 <sup>1</sup>	11.0 <sup>1</sup>	10.x <sup>1</sup>	
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 7 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Oracle Linux 7 (64-bit)
Oracle Exadata 12cR1 (64-bit)	X	X	X	X	X	X		Oracle Linux 7 (64-bit)
Oracle 10.2.x (32-bit)	X	X	X	X	X	X	LS	RHEL 5 (32-bit)
Oracle 11.1.x (32-bit)	X	X	X	X	X	X	LS	RHEL 5 (32-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	X	LS	RHEL 5 (32-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	X	LS	RHEL 5 (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	X	LS	RHEL 5 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	RHEL 5 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	RHEL 5 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	RHEL 5 (64-bit)
Oracle Exadata 12cR1 (64-bit)	X	X	X	X	X	X		RHEL 5 (64-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	X	LS	RHEL 6 (32-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	RHEL 6 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	RHEL 6 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	RHEL 6 (64-bit)
Oracle Exadata 12cR1 (64-bit)	X	X	X	X	X	X		RHEL 6 (64-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	X	LS	RHEL 7 (32-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	RHEL 7 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	RHEL 7 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	RHEL 7 (64-bit)
Oracle Exadata 12cR1 (64-bit)	X	X	X	X	X	X		RHEL 7 (64-bit)
Oracle 10.1.x (64-bit)	X	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
Oracle Exadata 11gR2 (64-bit)	X	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
Oracle 10.1.x (64-bit)	X	X	X	X	X	X	LS	Solaris 10 SPARC pure 64-bit
Oracle 10.2.x (64-bit)	X	X	X	X	X	X	LS	Solaris 10 SPARC pure 64-bit
Oracle 11.1.x (64-bit)	X	X	X	X	X	X	LS	Solaris 10 SPARC pure 64-bit
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Solaris 10 SPARC pure 64-bit
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
Oracle Exadata 11gR2 (64-bit)	X	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	Solaris 11.x SPARC pure 64-bit
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Solaris 11.x SPARC pure 64-bit
Oracle 10.2.x (32-bit)	X	X	X	X	X	X	LS	SLES 11 (32-bit)
Oracle 11.1.x (32-bit)	X	X	X	X	X	X	LS	SLES 11 (32-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	X	LS	SLES 11 (32-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	X	LS	SLES 11 (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	X	LS	SLES 11 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	SLES 11 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	SLES 11 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	SLES 11 (64-bit)

Application version	Supported NetVault Backup releases							OS versions supported
	12.x <sup>1</sup>	11.4.x <sup>1</sup>	11.3 <sup>1</sup>	11.2 <sup>1</sup>	11.1 <sup>1</sup>	11.0 <sup>1</sup>	10.x <sup>1</sup>	
Oracle 10.2.x (32-bit)	X	X	X	X	X	X	LS	Windows Server 2008 x86 (32-bit)
Oracle 11.1.x (32-bit)	X	X	X	X	X	X	LS	Windows Server 2008 x86 (32-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	X	LS	Windows Server 2008 x86 (32-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008 x86 (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008 x86 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008 x86 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008 x86 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008 x86 (64-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008 R2 x86-64 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008 R2 x86-64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008 R2 x86-64 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008 R2 x86-64 (64-bit)
Oracle 11.2.0.4 (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
Oracle 11.2.0.4 (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 R2 x86-64 (64-bit) <sup>2</sup>
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 x86-64 R2 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 x86-64 R2 (64-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
Oracle 11.1.x (64-bit)	X	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
Oracle 11.2.x (64-bit)	X	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
Oracle 12.1.x (64-bit)	X	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008/2008 R2 pure 64-bit
Oracle 11.2.0.4 (64-bit)	X	X	X	X	X			Windows Server 2012 pure 64-bit
Oracle 11.2.0.4 (64-bit)	X	X	X	X	X			Windows Server 2012 R2 pure 64-bit <sup>2</sup>
Oracle 12.1.x (64-bit)	X	X	X	X	X			Windows Server 2012 pure 64-bit
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 pure 64-bit
Oracle 12.1.x (64-bit)	X	X	X	X	X			Windows Server 2012 R2 pure 64-bit
Oracle 12.2.x (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 R2 pure 64-bit
Oracle 12.2.x (64-bit)	X	X	X	X	X			Windows Server 2016 x86-64 (64-bit)
Oracle 12.2.x (64-bit)	X	X	X	X	X			Windows Server 2016 pure 64-bit

1. RAC and non-RAC support

2. Support requires Windows Server Oracle Database Bundle Patch 11.2.0.4.11

**Table 48. Plugin for Oracle version 11.2**

Application version	Supported NetVault Backup releases					OS versions supported
	11.4.x <sup>1</sup>	11.3 <sup>1</sup>	11.2 <sup>1</sup>	11.1 <sup>1</sup>	11.0 <sup>1</sup>	
Oracle 10.2.x (64-bit)	X	X	X	X	X	LS AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	LS AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 10.1.x (64-bit)		LS	LS	LS	LS	HP-UX Itanium 11.31 (64-bit)
Oracle 10.2.x (64-bit)		LS	LS	LS	LS	HP-UX Itanium 11.31 (64-bit)
Oracle 11.1.x (64-bit)		LS	LS	LS	LS	HP-UX Itanium 11.31 (64-bit)
Oracle 11.2.x (64-bit)		LS	LS	LS	LS	HP-UX Itanium 11.31 (64-bit)
Oracle 12.1.x (64-bit)		LS	LS	LS	LS	HP-UX Itanium 11.31 (64-bit)
Oracle 10.1.x (64-bit)	X	X	X	X	LS	Linux Itanium (64-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	LS	Linux Itanium (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	LS	Linux Itanium (64-bit)
Oracle 10.2.x (32-bit)	X	X	X	X	LS	Oracle Linux 5 (32-bit)
Oracle 11.1.x (32-bit)	X	X	X	X	LS	Oracle Linux 5 (32-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	LS	Oracle Linux 5 (32-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	LS	Oracle Linux 5 (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	LS	Oracle Linux 5 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	LS	Oracle Linux 5 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	LS	Oracle Linux 5 (64-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	LS	Oracle Linux 6 (32-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	LS	Oracle Linux 6 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	LS	Oracle Linux 6 (64-bit)
Oracle Exadata 12cR1 (64-bit)	X	X	X	X	X	Oracle Linux 7 (64-bit)
Oracle 10.2.x (32-bit)	X	X	X	X	X	LS RHEL 5 (32-bit)
Oracle 11.1.x (32-bit)	X	X	X	X	X	LS RHEL 5 (32-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	LS RHEL 5 (32-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	LS RHEL 5 (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	LS RHEL 5 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS RHEL 5 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS RHEL 5 (64-bit)
Oracle Exadata 12cR1 (64-bit)	X	X	X	X	X	LS RHEL 5 (64-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	LS RHEL 6 (32-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS RHEL 6 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS RHEL 6 (64-bit)
Oracle Exadata 12cR1 (64-bit)	X	X	X	X	X	LS RHEL 6 (64-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	LS RHEL 7 (32-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS RHEL 7 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS RHEL 7 (64-bit)
Oracle Exadata 12cR1 (64-bit)	X	X	X	X	X	LS RHEL 7 (64-bit)
Oracle 10.1.x (64-bit)	X	X	X	X	X	LS Solaris 10 x86-64 (64-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	LS Solaris 10 x86-64 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS Solaris 10 x86-64 (64-bit)
Oracle Exadata 11gR2	X	X	X	X	X	LS Solaris 10 x86-64 (64-bit)

Application version (64-bit)	Supported NetVault Backup releases					OS versions supported
	11.4.x <sup>1</sup>	11.3 <sup>1</sup>	11.2 <sup>1</sup>	11.1 <sup>1</sup>	11.0 <sup>1</sup>	
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS Solaris 10 x86-64 (64-bit)
Oracle 10.1.x (64-bit)	X	X	X	X	X	LS Solaris 10 SPARC pure 64-bit
Oracle 10.2.x (64-bit)	X	X	X	X	X	LS Solaris 10 SPARC pure 64-bit
Oracle 11.1.x (64-bit)	X	X	X	X	X	LS Solaris 10 SPARC pure 64-bit
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS Solaris 10 SPARC pure 64-bit
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS Solaris 11.x x86-64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS Solaris 11.x x86-64 (64-bit)
Oracle Exadata 11gR2 (64-bit)	X	X	X	X	X	LS Solaris 11.x x86-64 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS Solaris 11.x SPARC pure 64-bit
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS Solaris 11.x SPARC pure 64-bit
Oracle 10.2.x (32-bit)	X	X	X	X	X	LS SLES 11 (32-bit)
Oracle 11.1.x (32-bit)	X	X	X	X	X	LS SLES 11 (32-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	LS SLES 11 (32-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	LS SLES 11 (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	LS SLES 11 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS SLES 11 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS SLES 11 (64-bit)
Oracle 10.2.x (32-bit)	X	X	X	X	X	LS Windows Server 2008 x86 (32-bit)
Oracle 11.1.x (32-bit)	X	X	X	X	X	LS Windows Server 2008 x86 (32-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	LS Windows Server 2008 x86 (32-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	LS Windows Server 2008 x86 (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	LS Windows Server 2008 x86 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS Windows Server 2008 x86 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS Windows Server 2008 x86 (64-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	LS Windows Server 2008 R2 x86-64 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS Windows Server 2008 R2 x86-64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS Windows Server 2008 R2 x86-64 (64-bit)
Oracle 11.2.0.4 (64-bit)	X	X	X	X	X	LS Windows Server 2012 x86-64 (64-bit)
Oracle 11.2.0.4 (64-bit)	X	X	X	X	X	LS Windows Server 2012 R2 x86-64 (64-bit) <sup>2</sup>
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS Windows Server 2012 x86-64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS Windows Server 2012 R2 x86-64 R2 (64-bit)
Oracle 10.2.x (64-bit)	X	X	X	X		Windows Server 2008/2008 R2 pure 64-bit
Oracle 11.1.x (64-bit)	X	X	X	X		Windows Server 2008/2008 R2 pure 64-bit
Oracle 11.2.x (64-bit)	X	X	X	X		Windows Server 2008/2008 R2 pure 64-bit
Oracle 12.1.x (64-bit)	X	X	X	X		Windows Server 2008/2008 R2 pure 64-bit
Oracle 11.2.0.4 (64-bit)	X	X	X	X		Windows Server 2012 pure 64-bit
Oracle 11.2.0.4 (64-bit)	X	X	X	X		Windows Server 2012 R2 pure 64-bit <sup>2</sup>
Oracle 12.1.x (64-bit)	X	X	X	X		Windows Server 2012 pure 64-bit
Oracle 12.1.x (64-bit)	X	X	X	X		Windows Server 2012 R2 pure 64-bit

1. RAC and non-RAC support

2. Support requires Windows Server Oracle Database Bundle Patch 11.2.0.4.11

**Table 49. Plugin for Oracle version 10.0.5**

Application version	Supported NetVault Backup releases					OS versions supported
	11.4.x <sup>1</sup>	11.3 <sup>1</sup>	11.2 <sup>1</sup>	11.1 <sup>1</sup>	11.0 <sup>1</sup>	
Oracle 10.2.x (64-bit)	X	X	X	X	X	LS AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	LS AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS AIX 6.1L PowerPC 32/64 (64-bit)

Application version	Supported NetVault Backup releases					OS versions supported	
	11.4.x <sup>1</sup>	11.3 <sup>1</sup>	11.2 <sup>1</sup>	11.1 <sup>1</sup>	11.0 <sup>1</sup>		
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS	AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS	AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 10.1.x (64-bit)		LS	LS	LS	LS	LS	HP-UX Itanium 11.31 (64-bit)
Oracle 10.2.x (64-bit)		LS	LS	LS	LS	LS	HP-UX Itanium 11.31 (64-bit)
Oracle 11.1.x (64-bit)		LS	LS	LS	LS	LS	HP-UX Itanium 11.31 (64-bit)
Oracle 11.2.x (64-bit)		LS	LS	LS	LS	LS	HP-UX Itanium 11.31 (64-bit)
Oracle 12.1.x (64-bit)		LS	LS	LS	LS	LS	HP-UX Itanium 11.31 (64-bit)
Oracle 10.1.x (64-bit)	X	X	X	X	X	LS	Linux Itanium (64-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	LS	Linux Itanium (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	LS	Linux Itanium (64-bit)
Oracle 10.2.x (32-bit)	X	X	X	X	X	LS	Oracle Linux 5 (32-bit)
Oracle 11.1.x (32-bit)	X	X	X	X	X	LS	Oracle Linux 5 (32-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	LS	Oracle Linux 5 (32-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	LS	Oracle Linux 5 (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	LS	Oracle Linux 5 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS	Oracle Linux 5 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS	Oracle Linux 5 (64-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	LS	Oracle Linux 6 (32-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS	Oracle Linux 6 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS	Oracle Linux 6 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS	Oracle Linux 7 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS	Oracle Linux 7 (64-bit)
Oracle Exadata 12cR1 (64-bit)	X	X	X	X	X		Oracle Linux 7 (64-bit)
Oracle 10.2.x (32-bit)	X	X	X	X	X	LS	RHEL 5 (32-bit)
Oracle 11.1.x (32-bit)	X	X	X	X	X	LS	RHEL 5 (32-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	LS	RHEL 5 (32-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	LS	RHEL 5 (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	LS	RHEL 5 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS	RHEL 5 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS	RHEL 5 (64-bit)
Oracle Exadata 12cR1 (64-bit)	X	X	X	X	X	LS	RHEL 5 (64-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	LS	RHEL 6 (32-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS	RHEL 6 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS	RHEL 6 (64-bit)
Oracle Exadata 12cR1 (64-bit)	X	X	X	X	X	LS	RHEL 6 (64-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	LS	RHEL 7 (32-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS	RHEL 7 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS	RHEL 7 (64-bit)
Oracle Exadata 12cR1 (64-bit)	X	X	X	X	X	LS	RHEL 7 (64-bit)
Oracle 10.1.x (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
Oracle Exadata 11gR2 (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
Oracle 10.1.x (64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC pure 64-bit
Oracle 10.2.x (64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC pure 64-bit
Oracle 11.1.x (64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC pure 64-bit

Application version	Supported NetVault Backup releases					OS versions supported	
	11.4.x <sup>1</sup>	11.3 <sup>1</sup>	11.2 <sup>1</sup>	11.1 <sup>1</sup>	11.0 <sup>1</sup>		
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC pure 64-bit
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
Oracle Exadata 11gR2 (64-bit)	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS	Solaris 11.x SPARC pure 64-bit
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS	Solaris 11.x SPARC pure 64-bit
Oracle 10.2.x (32-bit)	X	X	X	X	X	LS	SLES 11 (32-bit)
Oracle 11.1.x (32-bit)	X	X	X	X	X	LS	SLES 11 (32-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	LS	SLES 11 (32-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	LS	SLES 11 (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	LS	SLES 11 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS	SLES 11 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS	SLES 11 (64-bit)
Oracle 10.2.x (32-bit)	X	X	X	X	X	LS	Windows Server 2008 x86 (32-bit)
Oracle 11.1.x (32-bit)	X	X	X	X	X	LS	Windows Server 2008 x86 (32-bit)
Oracle 11.2.x (32-bit)	X	X	X	X	X	LS	Windows Server 2008 x86 (32-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	LS	Windows Server 2008 x86 (64-bit)
Oracle 11.1.x (64-bit)	X	X	X	X	X	LS	Windows Server 2008 x86 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS	Windows Server 2008 x86 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS	Windows Server 2008 x86 (64-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X	LS	Windows Server 2008 R2 x86-64 (64-bit)
Oracle 11.2.x (64-bit)	X	X	X	X	X	LS	Windows Server 2008 R2 x86-64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS	Windows Server 2008 R2 x86-64 (64-bit)
Oracle 11.2.0.4 (64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
Oracle 11.2.0.4 (64-bit)	X	X	X	X	X	LS	Windows Server 2012 R2 x86-64 (64-bit) <sup>2</sup>
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
Oracle 12.1.x (64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 R2 (64-bit)
Oracle 10.2.x (64-bit)	X	X	X	X	X		Windows Server 2008/2008 R2 pure 64-bit
Oracle 11.1.x (64-bit)	X	X	X	X	X		Windows Server 2008/2008 R2 pure 64-bit
Oracle 11.2.x (64-bit)	X	X	X	X	X		Windows Server 2008/2008 R2 pure 64-bit
Oracle 12.1.x (64-bit)	X	X	X	X	X		Windows Server 2008/2008 R2 pure 64-bit
Oracle 11.2.0.4 (64-bit)	X	X	X	X	X		Windows Server 2012 pure 64-bit
Oracle 11.2.0.4 (64-bit)	X	X	X	X	X		Windows Server 2012 R2 pure 64-bit <sup>2</sup>
Oracle 12.1.x (64-bit)	X	X	X	X	X		Windows Server 2012 pure 64-bit
Oracle 12.1.x (64-bit)	X	X	X	X	X		Windows Server 2012 R2 pure 64-bit

1. RAC and non-RAC support

2. Support requires Windows Server Oracle Database Bundle Patch 11.2.0.4.11

Table 50. Plugin for Oracle version 7.1

Application version	Supported NetVault Backup releases					OS versions supported	
	11.4.x <sup>1</sup>	11.3 <sup>1</sup>	11.2 <sup>1</sup>	11.1 <sup>1</sup>	11.0 <sup>1</sup>		
Oracle 10.1.x (64-bit)	LS	LS	LS	LS	LS	LS	AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 10.2.x (64-bit)	LS	LS	LS	LS	LS	LS	AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 11.1.x (64-bit)	LS	LS	LS	LS	LS	LS	AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 11.2.x (64-bit)	LS	LS	LS	LS	LS	LS	AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 12.1.x (64-bit)	LS	LS	LS	LS	LS	LS	AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 10.1.x (64-bit)	LS	LS	LS	LS	LS	LS	AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 10.2.x (64-bit)	LS	LS	LS	LS	LS	LS	AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 11.1.x (64-bit)	LS	LS	LS	LS	LS	LS	AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 11.2.x (64-bit)	LS	LS	LS	LS	LS	LS	AIX 7.1L PowerPC 32/64 (64-bit)

Application version	Supported NetVault Backup releases					OS versions supported
	11.4.x <sup>1</sup>	11.3 <sup>1</sup>	11.2 <sup>1</sup>	11.1 <sup>1</sup>	11.0 <sup>1</sup>	
Oracle 12.1.x (64-bit)	LS	LS	LS	LS	LS	AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 10.1.x (64-bit)	LS	LS	LS	LS	LS	HP-UX Itanium 11.31 (64-bit)
Oracle 10.2.x (64-bit)	LS	LS	LS	LS	LS	HP-UX Itanium 11.31 (64-bit)
Oracle 11.1.x (64-bit)	LS	LS	LS	LS	LS	HP-UX Itanium 11.31 (64-bit)
Oracle 11.2.x (64-bit)	LS	LS	LS	LS	LS	HP-UX Itanium 11.31 (64-bit)
Oracle 12.1.x (64-bit)	LS	LS	LS	LS	LS	HP-UX Itanium 11.31 (64-bit)
Oracle 10.1.x (64-bit)	LS	LS	LS	LS	LS	Linux Itanium (64-bit)
Oracle 10.2.x (64-bit)	LS	LS	LS	LS	LS	Linux Itanium (64-bit)
Oracle 11.1.x (64-bit)	LS	LS	LS	LS	LS	Linux Itanium (64-bit)
Oracle 10.1.x (32-bit)	LS	LS	LS	LS	LS	Linux x86-32
Oracle 10.2.x (32-bit)	LS	LS	LS	LS	LS	Linux x86-32
Oracle 11.1.x (32-bit)	LS	LS	LS	LS	LS	Linux x86-32
Oracle 11.2.x (32-bit)	LS	LS	LS	LS	LS	Linux x86-32
Oracle Exadata 11gR2 (32-bit)	X	LS	LS	LS	LS	Linux x86-32
Oracle 10.1.x (32-bit)	LS	LS	LS	LS	LS	Linux x86-64 (32-bit)
Oracle 10.2.x (32-bit)	LS	LS	LS	LS	LS	Linux x86-64 (32-bit)
Oracle 11.1.x (32-bit)	LS	LS	LS	LS	LS	Linux x86-64 (32-bit)
Oracle 11.2.x (32-bit)	LS	LS	LS	LS	LS	Linux x86-64 (32-bit)
Oracle Exadata 11gR2 (32-bit)	X	LS	LS	LS	LS	Linux x86-64 (32-bit)
Oracle 10.1.x (64-bit)	LS	LS	LS	LS	LS	Linux x86-64 (64-bit)
Oracle 10.2.x (64-bit)	LS	LS	LS	LS	LS	Linux x86-64 (64-bit)
Oracle 11.1.x (64-bit)	LS	LS	LS	LS	LS	Linux x86-64 (64-bit)
Oracle 11.2.x (64-bit)	LS	LS	LS	LS	LS	Linux x86-64 (64-bit)
Oracle Exadata 11gR2 (64-bit)	X	LS	LS	LS	LS	Linux x86-64 (64-bit)
Oracle 12.1.x (64-bit)	LS	LS	LS	LS	LS	Linux x86-64 (64-bit)
Oracle 11.2.x (64-bit)	LS	LS	LS	LS	LS	Oracle Linux 7 (64-bit)
Oracle 12.1.x (64-bit)	LS	LS	LS	LS	LS	Oracle Linux 7 (64-bit)
Oracle 11.2.x (32-bit)	LS	LS	LS	LS	LS	RHEL 7 (32-bit)
Oracle 11.2.x (64-bit)	LS	LS	LS	LS	LS	RHEL 7 (64-bit)
Oracle 12.1.x (64-bit)	LS	LS	LS	LS	LS	RHEL 7 (64-bit)
Oracle 10.1.x (64-bit)	LS	LS	LS	LS	LS	Solaris 10 SPARC pure 64-bit
Oracle 10.2.x (64-bit)	LS	LS	LS	LS	LS	Solaris 10 SPARC pure 64-bit
Oracle 11.1.x (64-bit)	LS	LS	LS	LS	LS	Solaris 10 SPARC pure 64-bit
Oracle 11.2.x (64-bit)	LS	LS	LS	LS	LS	Solaris 10 SPARC pure 64-bit
Oracle 12.1.x (64-bit)	LS	LS	LS	LS	LS	Solaris 10 SPARC pure 64-bit
Oracle 10.1.x (64-bit)	LS	LS	LS	LS	LS	Solaris 11.x SPARC pure 64-bit
Oracle 10.2.x (64-bit)	LS	LS	LS	LS	LS	Solaris 11.x SPARC pure 64-bit
Oracle 11.1.x (64-bit)	LS	LS	LS	LS	LS	Solaris 11.x SPARC pure 64-bit
Oracle 11.2.x (64-bit)	LS	LS	LS	LS	LS	Solaris 11.x SPARC pure 64-bit
Oracle 12.1.x (64-bit)	LS	LS	LS	LS	LS	Solaris 11.x SPARC pure 64-bit
Oracle 10.1x (64-bit)	LS	LS	LS	LS	LS	Solaris 10 x86-64 (64-bit)
Oracle 10.2.x (64-bit)	LS	LS	LS	LS	LS	Solaris 10 x86-64 (64-bit)
Oracle 11.2.x (64-bit)	LS	LS	LS	LS	LS	Solaris 10 x86-64 (64-bit)
Oracle Exadata 11gR2 (64-bit)	X	LS	LS	LS	LS	Solaris 10 x86-64 (64-bit)
Oracle 12.1.x (64-bit)	X	LS	LS	LS	LS	Solaris 10 x86-64 (64-bit)
Oracle 10.1x (64-bit)	LS	LS	LS	LS	LS	Solaris 11.x x86-64 (64-bit)
Oracle 10.2.x (64-bit)	LS	LS	LS	LS	LS	Solaris 11.x x86-64 (64-bit)
Oracle 11.2.x (64-bit)	LS	LS	LS	LS	LS	Solaris 11.x x86-64 (64-bit)

Application version	Supported NetVault Backup releases						OS versions supported
	11.4.x <sup>1</sup>	11.3 <sup>1</sup>	11.2 <sup>1</sup>	11.1 <sup>1</sup>	11.0 <sup>1</sup>	10.x <sup>1</sup>	
Oracle Exadata 11gR2 (64-bit)	X	LS	LS	LS	LS	LS	Solaris 11.x x86-64 (64-bit)
Oracle 12.1.x (64-bit)	LS	LS	LS	LS	LS	LS	Solaris 11.x x86-64 (64-bit)
Oracle 10.1.x (32-bit)	LS	LS	LS	LS	LS	LS	Windows Server 2008/2008 R2 x86 (32-bit)
Oracle 10.2.x (32-bit)	LS	LS	LS	LS	LS	LS	Windows Server 2008/2008 R2 x86 (32-bit)
Oracle 11.1.x (32-bit)	LS	LS	LS	LS	LS	LS	Windows Server 2008/2008 R2 x86 (32-bit)
Oracle 11.2.x (32-bit)	LS	LS	LS	LS	LS	LS	Windows Server 2008/2008 R2 x86 (32-bit)
Oracle 10.2.x (64-bit)	LS	LS	LS	LS	LS	LS	Windows Server 2008/2008 R2 x86 (64-bit)
Oracle 11.1.x (64-bit)	LS	LS	LS	LS	LS	LS	Windows Server 2008/2008 R2 x86 (64-bit)
Oracle 11.2.x (64-bit)	LS	LS	LS	LS	LS	LS	Windows Server 2008/2008 R2 x86 (64-bit)
Oracle 12.1.x (64-bit)	LS	LS	LS	LS	LS	LS	Windows Server 2008/2008 R2 x86 (64-bit)
Oracle 10.2.x (64-bit)	LS	LS	LS	LS	LS	LS	Windows Server 2012 x86-64 (64-bit)
Oracle 11.1.x (64-bit)	LS	LS	LS	LS	LS	LS	Windows Server 2012 x86-64 (64-bit)
Oracle 11.2.x (64-bit)	LS	LS	LS	LS	LS	LS	Windows Server 2012 x86-64 (64-bit)
Oracle 12.1.x (64-bit)	LS	LS	LS	LS	LS	LS	Windows Server 2012 x86-64 (64-bit)

1. RAC and non-RAC support

**Table 51. Plugin for Oracle version 7.0**

Application version	Supported NetVault Backup releases		OS versions supported
	10.x <sup>1</sup>	10.x <sup>1</sup>	
Oracle 10.1.x (64-bit)	LS		AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 10.2.x (64-bit)	LS		AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 11.1.x (64-bit)	LS		AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 11.2.x (64-bit)	LS		AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 12.1.x (64-bit)	LS		AIX 6.1L PowerPC 32/64 (64-bit)
Oracle 10.1.x (64-bit)	LS		AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 10.2.x (64-bit)	LS		AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 11.1.x (64-bit)	LS		AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 11.2.x (64-bit)	LS		AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 12.1.x (64-bit)	LS		AIX 7.1L PowerPC 32/64 (64-bit)
Oracle 10.1.x (64-bit)	LS		HP-UX Itanium 11.31 (64-bit)
Oracle 10.2.x (64-bit)	LS		HP-UX Itanium 11.31 (64-bit)
Oracle 11.1.x (64-bit)	LS		HP-UX Itanium 11.31 (64-bit)
Oracle 11.2.x (64-bit)	LS		HP-UX Itanium 11.31 (64-bit)
Oracle 12.1.x (64-bit)	LS		HP-UX Itanium 11.31 (64-bit)
Oracle 10.1.x (64-bit)	LS		Linux Itanium (64-bit)
Oracle 10.2.x (64-bit)	LS		Linux Itanium (64-bit)
Oracle 11.1.x (64-bit)	LS		Linux Itanium (64-bit)
Oracle 10.1.x (32-bit)	LS		Linux x86-32
Oracle 10.2.x (32-bit)	LS		Linux x86-32
Oracle 11.1.x (32-bit)	LS		Linux x86-32
Oracle 11.2.x (32-bit)	LS		Linux x86-32
Oracle Exadata 11.2.x (32-bit)	LS		Linux x86-32

Application version	Supported NetVault Backup releases		OS versions supported
	10.x <sup>1</sup>	10.1.x	
Oracle 10.1.x (32-bit)	LS		Linux x86-64 (32-bit)
Oracle 10.2.x (32-bit)	LS		Linux x86-64 (32-bit)
Oracle 11.1.x (32-bit)	LS		Linux x86-64 (32-bit)
Oracle 11.2.x (32-bit)	LS		Linux x86-64 (32-bit)
Oracle Exadata 11.2.x (32-bit)	LS		Linux x86-64 (32-bit)
Oracle 10.1.x (64-bit)	LS		Linux x86-64 (64-bit)
Oracle 10.2.x (64-bit)	LS		Linux x86-64 (64-bit)
Oracle 11.1.x (64-bit)	LS		Linux x86-64 (64-bit)
Oracle 11.2.x (64-bit)	LS		Linux x86-64 (64-bit)
Oracle Exadata 11.2.x (32-bit)	LS		Linux x86-64 (64-bit)
Oracle 12.1.x (64-bit)	LS		Linux x86-64 (64-bit)
Oracle 10.1.x (64-bit)	LS		Solaris 10 SPARC pure 64-bit
Oracle 10.2.x (64-bit)	LS		Solaris 10 SPARC pure 64-bit
Oracle 11.1.x (64-bit)	LS		Solaris 10 SPARC pure 64-bit
Oracle 11.2.x (64-bit)	LS		Solaris 10 SPARC pure 64-bit
Oracle 12.1.x (64-bit)	LS		Solaris 10 SPARC pure 64-bit
Oracle 10.1.x (64-bit)	LS		Solaris 11.x SPARC pure 64-bit
Oracle 10.2.x (64-bit)	LS		Solaris 11.x SPARC pure 64-bit
Oracle 11.1.x (64-bit)	LS		Solaris 11.x SPARC pure 64-bit
Oracle 11.2.x (64-bit)	LS		Solaris 11.x SPARC pure 64-bit
Oracle 12.1.x (64-bit)	LS		Solaris 11.x SPARC pure 64-bit
Oracle 10.1.x (64-bit)	LS		Solaris 10 x86-64 (64-bit)
Oracle 10.2.x (64-bit)	LS		Solaris 10 x86-64 (64-bit)
Oracle 11.2.x (64-bit)	LS		Solaris 10 x86-64 (64-bit)
Oracle Exadata 11.2.x (64-bit)	LS		Solaris 10 x86-64 (64-bit)
Oracle 12.1.x (64-bit)	LS		Solaris 10 x86-64 (64-bit)
Oracle 10.1.x (32-bit)	LS		Windows Server 2008/2008 R2 x86 (32-bit)
Oracle 10.2.x (32-bit)	LS		Windows Server 2008/2008 R2 x86 (32-bit)
Oracle 11.1.x (32-bit)	LS		Windows Server 2008/2008 R2 x86 (32-bit)
Oracle 11.2.x (32-bit)	LS		Windows Server 2008/2008 R2 x86 (32-bit)
Oracle 10.2.x (64-bit)	LS		Windows Server 2008/2008 R2 x86 (64-bit)
Oracle 11.1.x (64-bit)	LS		Windows Server 2008/2008 R2 x86 (64-bit)
Oracle 11.2.x (64-bit)	LS		Windows Server 2008/2008 R2 x86 (64-bit)
Oracle 12.1.x (64-bit)	LS		Windows Server 2008/2008 R2 x86 (64-bit)
Oracle 10.2.x (64-bit)	LS		Windows Server 2012 x86-64 (64-bit)
Oracle 11.1.x (64-bit)	LS		Windows Server 2012 x86-64 (64-bit)
Oracle 11.2.x (64-bit)	LS		Windows Server 2012 x86-64 (64-bit)
Oracle 12.1.x (64-bit)	LS		Windows Server 2012 x86-64 (64-bit)

1. RAC and non-RAC support

# NetVault Backup Plug-in for PostgreSQL

- [Plug-in for PostgreSQL version 11.4.5](#)

- [Plug-in for PostgreSQL version 11.1](#)
- [Plug-in for PostgreSQL version 3.2](#)
- [Plug-in for PostgreSQL version 3.1.1](#)
- [Plug-in for PostgreSQL version 3.0, Update 1](#)

**Table 52. Plugin for PostgreSQL version 11.4.5**

Application version	Supported NetVault Backup releases								OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x	
PostgreSQL 9.2 (64-bit)	X	X	X	X	X	X	X		FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 9.3 (64-bit)	X	X	X	X	X	X	X		FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 9.4 (64-bit)	X	X	X	X	X	X	X		FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 9.5 (64-bit)	X	X	X	X	X	X	X		FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 9.6 (64-bit)	X	X	X	X	X	X	X		FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 10.x (64-bit)	X	X							FreeBSD 10.x x86-64 (64-bit)
PostgreSQL 8.2 (32-bit)		LS	LS	LS	LS	LS	LS	LS	Linux x86 (32-bit)
PostgreSQL 8.3 (32-bit)		LS	LS	LS	LS	LS	LS	LS	Linux x86-32
PostgreSQL 8.4 (32-bit)		LS	LS	LS	LS	LS	LS	LS	Linux x86-32
PostgreSQL 9.0 (32-bit)		LS	LS	LS	LS	LS	LS	LS	Linux x86-32
PostgreSQL 9.1 (32-bit)		LS	LS	LS	LS	LS	LS	LS	Linux x86-32
PostgreSQL 9.2 (32-bit)	X	X	X	X	X	X	X	LS	Linux x86-32
PostgreSQL 9.3 (32-bit)	X	X	X	X	X	X	X	LS	Linux x86-32
PostgreSQL 9.4 (32-bit)	X	X	X	X	X	X	X		Linux x86-32
PostgreSQL 9.5 (32-bit)	X	X	X	X	X	X	X		Linux x86-32
PostgreSQL 9.6 (32-bit)	X	X	X	X	X	X	X		Linux x86-32
PostgreSQL 8.2 (32-bit)		LS	LS	LS	LS	LS	LS	LS	Linux x86-64 (32-bit)
PostgreSQL 8.3 (32-bit)		LS	LS	LS	LS	LS	LS	LS	Linux x86-64 (32-bit)
PostgreSQL 8.4 (32-bit)		LS	LS	LS	LS	LS	LS	LS	Linux x86-64 (32-bit)
PostgreSQL 9.0 (32-bit)		LS	LS	LS	LS	LS	LS	LS	Linux x86-64 (32-bit)
PostgreSQL 9.1 (32-bit)		LS	LS	LS	LS	LS	LS	LS	Linux x86-64 (32-bit)
PostgreSQL 9.2 (32-bit)	X	X	X	X	X	X	X	LS	Linux x86-64 (32-bit)
PostgreSQL 9.3 (32-bit)	X	X	X	X	X	X	X	LS	Linux x86-64 (32-bit)
PostgreSQL 9.4 (32-bit)	X	X	X	X	X	X	X		Linux x86-64 (32-bit)
PostgreSQL 9.5 (32-bit)	X	X	X	X	X	X	X		Linux x86-64 (32-bit)
PostgreSQL 9.6 (32-bit)	X	X	X	X	X	X	X		Linux x86-64 (32-bit)
PostgreSQL 8.2 (64-bit)		LS	LS	LS	LS	LS	LS	LS	Linux x86-64 (64-bit)
PostgreSQL 8.3 (64-bit)		LS	LS	LS	LS	LS	LS	LS	Linux x86-64 (64-bit)
PostgreSQL 8.4 (64-bit)		LS	LS	LS	LS	LS	LS	LS	Linux x86-64 (64-bit)
PostgreSQL 9.0 (64-bit)		LS	LS	LS	LS	LS	LS	LS	Linux x86-64 (64-bit)
PostgreSQL 9.1 (64-bit)		LS	LS	LS	LS	LS	LS	LS	Linux x86-64 (64-bit)
PostgreSQL 9.2 (64-bit)	X	X	X	X	X	X	X	LS	Linux x86-64 (64-bit)
PostgreSQL 9.3 (64-bit)	X	X	X	X	X	X	X	LS	Linux x86-64 (64-bit)
PostgreSQL 9.4 (64-bit)	X	X	X	X	X	X	X		Linux x86-64 (64-bit)
PostgreSQL 9.5 (64-bit)	X	X	X	X	X	X	X		Linux x86-64 (64-bit)
PostgreSQL 9.6 (64-bit)	X	X	X	X	X	X	X		Linux x86-64 (64-bit)
PostgreSQL 10.x (64-bit)	X	X							Linux x86-64 (64-bit)
Symfoware Server 12.3.0 <sup>1</sup>	X								RHEL 7.4 (64-bit)
Symfoware Server 12.4.0 <sup>1</sup>	X								RHEL 7.4 (64-bit)
Symfoware Server 12.3.0 <sup>1</sup>	X								RHEL 7.5 (64-bit)
Symfoware Server 12.4.0 <sup>1</sup>	X								RHEL 7.5 (64-bit)
PostgreSQL 8.2		LS	LS	LS	LS	LS	LS	LS	Solaris 10 x86-64 (32/64-bit)

Application version	Supported NetVault Backup releases								OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x	
(32/64-bit)									
PostgreSQL 8.3 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 10 x86-64 (32/64-bit)
PostgreSQL 8.4 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.0 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.1 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.2 (32/64-bit)	X	X	X	X	X	X	X	LS	Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.3 (32/64-bit)	X	X	X	X	X	X	X	LS	Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.4 (32/64-bit)	X	X	X	X	X	X	X		Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.5 (32/64-bit)	X	X	X	X	X	X	X		Solaris 10 x86-64 (32/64-bit)
PostgreSQL 9.6 (32/64-bit)	X	X	X	X	X	X	X		Solaris 10 x86-64 (32/64-bit)
PostgreSQL 8.2 (64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 10 SPARC (64-bit)
PostgreSQL 8.3 (64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 10 SPARC (64-bit)
PostgreSQL 8.4 (64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 10 SPARC (64-bit)
PostgreSQL 9.0 (64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 10 SPARC (64-bit)
PostgreSQL 9.1 (64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 10 SPARC (64-bit)
PostgreSQL 9.2 (64-bit)	X	X	X	X	X	X	X	LS	Solaris 10 SPARC (64-bit)
PostgreSQL 9.3 (64-bit)	X	X	X	X	X	X	X	LS	Solaris 10 SPARC (64-bit)
PostgreSQL 9.4 (64-bit)	X	X	X	X	X	X	X		Solaris 10 SPARC (64-bit)
PostgreSQL 9.5 (64-bit)	X	X	X	X	X	X	X		Solaris 10 SPARC (64-bit)
PostgreSQL 9.6 (64-bit)	X	X	X	X	X	X	X		Solaris 10 SPARC (64-bit)
PostgreSQL 8.2 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 8.3 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 8.4 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.0 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.1 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.2 (32/64-bit)	X	X	X	X	X	X	X	LS	Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.3 (32/64-bit)	X	X	X	X	X	X	X	LS	Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.4 (32/64-bit)	X	X	X	X	X	X	X		Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.5 (32/64-bit)	X	X	X	X	X	X	X		Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 9.6 (32/64-bit)	X	X	X	X	X	X	X		Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 10.x (64-bit)	X	X							Solaris 11.x x86-64 (32/64-bit)
PostgreSQL 8.2 (64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 11.x SPARC (64-bit)
PostgreSQL 8.3 (64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 11.x SPARC (64-bit)
PostgreSQL 8.4 (64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 11.x SPARC (64-bit)
PostgreSQL 9.0 (64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 11.x SPARC (64-bit)

Application version	Supported NetVault Backup releases								OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x	
PostgreSQL 9.1 (64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Solaris 11.x SPARC (64-bit)
PostgreSQL 9.2 (64-bit)	X	X	X	X	X	X	X	LS	Solaris 11.x SPARC (64-bit)
PostgreSQL 9.3 (64-bit)	X	X	X	X	X	X	X	LS	Solaris 11.x SPARC (64-bit)
PostgreSQL 9.4 (64-bit)	X	X	X	X	X	X	X		Solaris 11.x SPARC (64-bit)
PostgreSQL 9.5 (64-bit)	X	X	X	X	X	X	X		Solaris 11.x SPARC (64-bit)
PostgreSQL 9.6 (64-bit)	X	X	X	X	X	X	X		Solaris 11.x SPARC (64-bit)
PostgreSQL 10.x (64-bit)	X	X							Solaris 11.x SPARC (64-bit)
PostgreSQL 8.2 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 8.3 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 8.4 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.0 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.1 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.2 (32/64-bit)	X	X	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.3 (32/64-bit)	X	X	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.4 (32/64-bit)	X	X	X	X	X	X	X		Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.5 (32/64-bit)	X	X	X	X	X	X	X		Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.6 (32/64-bit)	X	X	X	X	X	X	X		Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 10.x (64-bit)	X	X							Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 8.2 (64-bit)	LS	LS	LS	LS	LS	LS			Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 8.3 (64-bit)	LS	LS	LS	LS	LS	LS			Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 8.4 (64-bit)	LS	LS	LS	LS	LS	LS			Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 9.0 (64-bit)	LS	LS	LS	LS	LS	LS			Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 9.1 (64-bit)	LS	LS	LS	LS	LS	LS			Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 9.2 (64-bit)	X	X	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 9.3 (64-bit)	X	X	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 9.4 (64-bit)	X	X	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 9.5 (64-bit)	X	X	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 9.6 (64-bit)	X	X	X	X	X	X	X		Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 10.x (64-bit)	X	X							Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 8.2 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 8.3	LS	LS	LS	LS	LS	LS	LS	LS	Windows Server 2012 x86-64

Application version	Supported NetVault Backup releases								OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x	
(32/64-bit)									(64-bit)
PostgreSQL 8.4 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS		Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.0 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS		Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.1 (32/64-bit)	LS	LS	LS	LS	LS	LS	LS		Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.2 (32/64-bit)	X	X	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.3 (32/64-bit)	X	X	X	X	X	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
PostgreSQL 9.4 (32/64-bit)	X	X	X	X	X	X	X		Windows Server 2012/2012 R2 x86-64 (64-bit)
PostgreSQL 9.5 (32/64-bit)	X	X	X	X	X	X	X		Windows Server 2012/2012 R2 x86-64 (64-bit)
PostgreSQL 9.6 (32/64-bit)	X	X	X	X	X	X	X		Windows Server 2012/2012 R2 x86-64 (64-bit)
PostgreSQL 8.2 (64-bit)	LS	LS	LS	LS	LS	LS			Windows Server 2012 pure 64-bit
PostgreSQL 8.3 (64-bit)	LS	LS	LS	LS	LS	LS			Windows Server 2012 pure 64-bit
PostgreSQL 8.4 (64-bit)	LS	LS	LS	LS	LS	LS			Windows Server 2012 pure 64-bit
PostgreSQL 9.0 (64-bit)	LS	LS	LS	LS	LS	LS			Windows Server 2012 pure 64-bit
PostgreSQL 9.1 (64-bit)	LS	LS	LS	LS	LS	LS			Windows Server 2012 pure 64-bit
PostgreSQL 9.2 (64-bit)	X	X	X	X	X	X			Windows Server 2012 pure 64-bit
PostgreSQL 9.6 (64-bit)	X	X	X	X	X	X	X		Windows Server 2012 pure 64-bit
PostgreSQL 10.x (64-bit)	X	X		LS	LS	LS			Windows Server 2012 pure 64-bit
PostgreSQL 9.3 (64-bit)	X	X	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit
PostgreSQL 9.4 (64-bit)	X	X	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit
PostgreSQL 9.5 (64-bit)	X	X	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit
PostgreSQL 9.6 (64-bit)	X	X	X	X	X	X	X		Windows Server 2012/2012 R2 pure 64-bit
PostgreSQL 10.x (64-bit)	X	X							Windows Server 2012/2012 R2 pure 64-bit
PostgreSQL 9.2 (64-bit)	X	X	X	X	X	X			Windows Server 2016 x86-64 (64-bit)
PostgreSQL 9.3 (64-bit)	X	X	X	X	X	X			Windows Server 2016 x86-64 (64-bit)
PostgreSQL 9.4 (64-bit)	X	X	X	X	X	X			Windows Server 2016 x86-64 (64-bit)
PostgreSQL 9.5 (64-bit)	X	X	X	X	X	X			Windows Server 2016 x86-64 (64-bit)
PostgreSQL 9.6 (64-bit)	X	X	X	X	X	X			Windows Server 2016 x86-64 (64-bit)
PostgreSQL 10.x (64-bit)	X	X							Windows Server 2016 x86-64 (64-bit)
Symfoware Server	X								Windows Server 2016 pure 64-bit

Application version	Supported NetVault Backup releases								OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x	
12.3.0 <sup>1</sup>									

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

**Table 53. Plugin for PostgreSQL version 11.1**

Application version	Supported NetVault Backup releases							OS versions supported
	11.4.5	11.3	11.2	11.1	11.0	10.x		
PostgreSQL 8.2 (32-bit)	X	X	X	X	X	LS	Linux x86 (32-bit)	
PostgreSQL 8.3 (32-bit)	X	X	X	X	X	LS	Linux x86-32	
PostgreSQL 8.4 (32-bit)	X	X	X	X	X	LS	Linux x86-32	
PostgreSQL 9.0 (32-bit)	X	X	X	X	X	LS	Linux x86-32	
PostgreSQL 9.1 (32-bit)	X	X	X	X	X	LS	Linux x86-32	
PostgreSQL 9.2 (32-bit)	X	X	X	X	X	LS	Linux x86-32	
PostgreSQL 9.3 (32-bit)	X	X	X	X	X	LS	Linux x86-32	
PostgreSQL 9.4 (32-bit)	X	X	X	X	X		Linux x86-32	
PostgreSQL 9.5 (32-bit)	X	X	X	X	X		Linux x86-32	
PostgreSQL 8.2 (32-bit)	X	X	X	X	X	LS	Linux x86-64 (32-bit)	
PostgreSQL 8.3 (32-bit)	X	X	X	X	X	LS	Linux x86-64 (32-bit)	
PostgreSQL 8.4 (32-bit)	X	X	X	X	X	LS	Linux x86-64 (32-bit)	
PostgreSQL 9.0 (32-bit)	X	X	X	X	X	LS	Linux x86-64 (32-bit)	
PostgreSQL 9.1 (32-bit)	X	X	X	X	X	LS	Linux x86-64 (32-bit)	
PostgreSQL 9.2 (32-bit)	X	X	X	X	X	LS	Linux x86-64 (32-bit)	
PostgreSQL 9.3 (32-bit)	X	X	X	X	X	LS	Linux x86-64 (32-bit)	
PostgreSQL 9.4 (32-bit)	X	X	X	X	X		Linux x86-64 (32-bit)	
PostgreSQL 9.5 (32-bit)	X	X	X	X	X		Linux x86-64 (32-bit)	
PostgreSQL 8.2 (64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)	
PostgreSQL 8.3 (64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)	
PostgreSQL 8.4 (64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)	
PostgreSQL 9.0 (64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)	
PostgreSQL 9.1 (64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)	
PostgreSQL 9.2 (64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)	
PostgreSQL 9.3 (64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)	
PostgreSQL 9.4 (64-bit)	X	X	X	X	X		Linux x86-64 (64-bit)	
PostgreSQL 9.5 (64-bit)	X	X	X	X	X		Linux x86-64 (64-bit)	
PostgreSQL 8.2 (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)	
PostgreSQL 8.3 (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)	
PostgreSQL 8.4 (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)	
PostgreSQL 9.0 (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)	
PostgreSQL 9.1 (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)	
PostgreSQL 9.2 (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)	
PostgreSQL 9.3 (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)	
PostgreSQL 9.4 (64-bit)	X	X	X	X	X		Solaris 10 x86-64 (64-bit)	
PostgreSQL 9.5 (64-bit)	X	X	X	X	X		Solaris 10 x86-64 (64-bit)	
PostgreSQL 8.2 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64	
PostgreSQL 8.3 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64	
PostgreSQL 8.4 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64	
PostgreSQL 9.0 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64	
PostgreSQL 9.1 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64	
PostgreSQL 9.2 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64	
PostgreSQL 9.3 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64	
PostgreSQL 9.4 (32/64-bit)	X	X	X	X	X		Solaris 10 SPARC 32/64	
PostgreSQL 9.5 (32/64-bit)	X	X	X	X	X		Solaris 10 SPARC 32/64	

Application version	Supported NetVault Backup releases						OS versions supported
	11.4.5	11.3	11.2	11.1	11.0	10.x	
PostgreSQL 8.2 (64-bit)	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 8.3 (64-bit)	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 8.4 (64-bit)	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 9.0 (64-bit)	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 9.1 (64-bit)	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 9.2 (64-bit)	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 9.3 (64-bit)	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 9.4 (64-bit)	X	X	X	X	X		Solaris 11.x x86-64 (64-bit)
PostgreSQL 9.5 (64-bit)	X	X	X	X	X		Solaris 11.x x86-64 (64-bit)
PostgreSQL 8.2 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x SPARC 32/64
PostgreSQL 8.3 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x SPARC 32/64
PostgreSQL 8.4 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x SPARC 32/64
PostgreSQL 9.0 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x SPARC 32/64
PostgreSQL 9.1 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x SPARC 32/64
PostgreSQL 9.2 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x SPARC 32/64
PostgreSQL 9.3 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x SPARC 32/64
PostgreSQL 9.4 (32/64-bit)	X	X	X	X	X		Solaris 11.x SPARC 32/64
PostgreSQL 9.5 (32/64-bit)	X	X	X	X	X		Solaris 11.x SPARC 32/64
PostgreSQL 8.2 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 8.3 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 8.4 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.0 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.1 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.2 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.3 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.4 (32/64-bit)	X	X	X	X	X		Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.5 (32/64-bit)	X	X	X	X	X		Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 8.2 (64-bit)	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 8.3 (64-bit)	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 8.4 (64-bit)	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 9.0 (64-bit)	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 9.1 (64-bit)	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 9.2 (64-bit)	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 9.3 (64-bit)	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 9.4 (64-bit)	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 9.5 (64-bit)	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
PostgreSQL 8.2 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 8.3 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 8.4 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.0 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.1 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.2 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.3 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
PostgreSQL 9.4 (32/64-bit)	X	X	X	X	X		Windows Server 2012/2012 R2 x86-64 (64-bit)
PostgreSQL 9.5 (32/64-bit)	X	X	X	X	X		Windows Server 2012/2012 R2 x86-64 (64-bit)
PostgreSQL 8.2 (64-bit)	X	X	X	X			Windows Server 2012 pure 64-bit
PostgreSQL 8.3 (64-bit)	X	X	X	X			Windows Server 2012 pure 64-bit
PostgreSQL 8.4 (64-bit)	X	X	X	X			Windows Server 2012 pure 64-bit
PostgreSQL 9.0 (64-bit)	X	X	X	X			Windows Server 2012 pure 64-bit
PostgreSQL 9.1 (64-bit)	X	X	X	X			Windows Server 2012 pure 64-bit
PostgreSQL 9.2 (64-bit)	X	X	X	X			Windows Server 2012 pure 64-bit
PostgreSQL 9.3 (64-bit)	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit

Application version	Supported NetVault Backup releases						OS versions supported
	11.4.5	11.3	11.2	11.1	11.0	10.x	
PostgreSQL 9.4 (64-bit)	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit
PostgreSQL 9.5 (64-bit)	X	X	X	X			Windows Server 2012/2012 R2 pure 64-bit

Table 54. Plugin for PostgreSQL version 3.2

Application version	Supported NetVault Backup releases						OS versions supported
	11.4.x	11.3	11.2	11.1	11.0	10.x	
PostgreSQL 8.2 (32-bit)	X	X	X	X	X	LS	Linux x86 (32-bit)
PostgreSQL 8.3 (32-bit)	X	X	X	X	X	LS	Linux x86-32
PostgreSQL 8.4 (32-bit)	X	X	X	X	X	LS	Linux x86-32
PostgreSQL 9.0 (32-bit)	X	X	X	X	X	LS	Linux x86-32
PostgreSQL 9.1 (32-bit)	X	X	X	X	X	LS	Linux x86-32
PostgreSQL 9.2 (32-bit)	X	X	X	X	X	LS	Linux x86-32
PostgreSQL 9.3 (32-bit)	X	X	X	X	X	LS	Linux x86-32
PostgreSQL 8.2 (32-bit)	X	X	X	X	X	LS	Linux x86-64 (32-bit)
PostgreSQL 8.3 (32-bit)	X	X	X	X	X	LS	Linux x86-64 (32-bit)
PostgreSQL 8.4 (32-bit)	X	X	X	X	X	LS	Linux x86-64 (32-bit)
PostgreSQL 9.0 (32-bit)	X	X	X	X	X	LS	Linux x86-64 (32-bit)
PostgreSQL 9.1 (32-bit)	X	X	X	X	X	LS	Linux x86-64 (32-bit)
PostgreSQL 9.2 (32-bit)	X	X	X	X	X	LS	Linux x86-64 (32-bit)
PostgreSQL 9.3 (32-bit)	X	X	X	X	X	LS	Linux x86-64 (32-bit)
PostgreSQL 8.2 (64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)
PostgreSQL 8.3 (64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)
PostgreSQL 8.4 (64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)
PostgreSQL 9.0 (64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)
PostgreSQL 9.1 (64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)
PostgreSQL 9.2 (64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)
PostgreSQL 9.3 (64-bit)	X	X	X	X	X	LS	Linux x86-64 (64-bit)
PostgreSQL 8.2 (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
PostgreSQL 8.3 (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
PostgreSQL 8.4 (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
PostgreSQL 9.0 (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
PostgreSQL 9.1 (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
PostgreSQL 9.2 (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
PostgreSQL 9.3 (64-bit)	X	X	X	X	X	LS	Solaris 10 x86-64 (64-bit)
PostgreSQL 8.2 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64
PostgreSQL 8.3 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64
PostgreSQL 8.4 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64
PostgreSQL 9.0 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64
PostgreSQL 9.1 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64
PostgreSQL 9.2 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64
PostgreSQL 9.3 (32/64-bit)	X	X	X	X	X	LS	Solaris 10 SPARC 32/64
PostgreSQL 8.2 (64-bit)	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 8.3 (64-bit)	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 8.4 (64-bit)	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 9.0 (64-bit)	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 9.1 (64-bit)	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 9.2 (64-bit)	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 9.3 (64-bit)	X	X	X	X	X	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 8.2 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x SPARC 32/64
PostgreSQL 8.3 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x SPARC 32/64

Application version	Supported NetVault Backup releases						OS versions supported
	11.4.x	11.3	11.2	11.1	11.0	10.x	
PostgreSQL 8.4 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x SPARC 32/64
PostgreSQL 9.0 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x SPARC 32/64
PostgreSQL 9.1 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x SPARC 32/64
PostgreSQL 9.2 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x SPARC 32/64
PostgreSQL 9.3 (32/64-bit)	X	X	X	X	X	LS	Solaris 11.x SPARC 32/64
PostgreSQL 8.2 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 8.3 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 8.4 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.0 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.1 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.2 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.3 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 8.2 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 8.3 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 8.4 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.0 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.1 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.2 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.3 (32/64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)

Table 55. Plugin for PostgreSQL version 3.1.1

Application version	Supported NetVault Backup releases		OS versions supported
	10.x		
PostgreSQL 8.2 (32-bit)	LS		Linux x86-32
PostgreSQL 8.3 (32-bit)	LS		Linux x86-32
PostgreSQL 8.4 (32-bit)	LS		Linux x86-32
PostgreSQL 9.0 (32-bit)	LS		Linux x86-32
PostgreSQL 9.1 (32-bit)	LS		Linux x86-32
PostgreSQL 9.2 (32-bit)	LS		Linux x86-32
PostgreSQL 8.2 (32-bit)	LS		Linux x86-64 (32-bit)
PostgreSQL 8.3 (32-bit)	LS		Linux x86-64 (32-bit)
PostgreSQL 8.4 (32-bit)	LS		Linux x86-64 (32-bit)
PostgreSQL 9.0 (32-bit)	LS		Linux x86-64 (32-bit)
PostgreSQL 9.1 (32-bit)	LS		Linux x86-64 (32-bit)
PostgreSQL 9.2 (32-bit)	LS		Linux x86-64 (32-bit)
PostgreSQL 8.2 (64-bit)	LS		Linux x86-64 (64-bit)
PostgreSQL 8.3 (64-bit)	LS		Linux x86-64 (64-bit)
PostgreSQL 8.4 (64-bit)	LS		Linux x86-64 (64-bit)
PostgreSQL 9.0 (64-bit)	LS		Linux x86-64 (64-bit)
PostgreSQL 9.1 (64-bit)	LS		Linux x86-64 (64-bit)
PostgreSQL 9.2 (64-bit)	LS		Linux x86-64 (64-bit)
PostgreSQL 8.2 (64-bit)	LS		Solaris 10 x86-64 (64-bit)
PostgreSQL 8.3 (64-bit)	LS		Solaris 10 x86-64 (64-bit)
PostgreSQL 8.4 (64-bit)	LS		Solaris 10 x86-64 (64-bit)
PostgreSQL 9.0 (64-bit)	LS		Solaris 10 x86-64 (64-bit)
PostgreSQL 9.1 (64-bit)	LS		Solaris 10 x86-64 (64-bit)
PostgreSQL 9.2 (64-bit)	LS		Solaris 10 x86-64 (64-bit)
PostgreSQL 8.2 (32/64-bit)	LS		Solaris 10 SPARC 32/64
PostgreSQL 8.3 (32/64-bit)	LS		Solaris 10 SPARC 32/64
PostgreSQL 8.4 (32/64-bit)	LS		Solaris 10 SPARC 32/64

Application version	Supported NetVault Backup releases	
	10.x	OS versions supported
PostgreSQL 9.0 (32/64-bit)	LS	Solaris 10 SPARC 32/64
PostgreSQL 9.1 (32/64-bit)	LS	Solaris 10 SPARC 32/64
PostgreSQL 9.2 (32/64-bit)	LS	Solaris 10 SPARC 32/64
PostgreSQL 8.2 (64-bit)	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 8.3 (64-bit)	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 8.4 (64-bit)	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 9.0 (64-bit)	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 9.1 (64-bit)	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 9.2 (64-bit)	LS	Solaris 11.x x86-64 (64-bit)
PostgreSQL 8.2 (32/64-bit)	LS	Solaris 11.x SPARC 32/64
PostgreSQL 8.3 (32/64-bit)	LS	Solaris 11.x SPARC 32/64
PostgreSQL 8.4 (32/64-bit)	LS	Solaris 11.x SPARC 32/64
PostgreSQL 9.0 (32/64-bit)	LS	Solaris 11.x SPARC 32/64
PostgreSQL 9.1 (32/64-bit)	LS	Solaris 11.x SPARC 32/64
PostgreSQL 9.2 (32/64-bit)	LS	Solaris 11.x SPARC 32/64
PostgreSQL 8.2 (32/64-bit)	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 8.3 (32/64-bit)	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 8.4 (32/64-bit)	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.0 (32/64-bit)	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.1 (32/64-bit)	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 9.2 (32/64-bit)	LS	Windows Server 2008/2008 R2 x86 (32/64)
PostgreSQL 8.2 (32/64-bit)	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 8.3 (32/64-bit)	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 8.4 (32/64-bit)	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.0 (32/64-bit)	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.1 (32/64-bit)	LS	Windows Server 2012 x86-64 (64-bit)
PostgreSQL 9.2 (32/64-bit)	LS	Windows Server 2012 x86-64 (64-bit)

Table 56. Plugin for PostgreSQL version 3.0, Update 1

Application version	Supported NetVault Backup releases	
	10.x	OS versions supported
PostgreSQL 8.0 (32-bit)	LS	Linux x86-32
PostgreSQL 8.1 (32-bit)	LS	Linux x86-32
PostgreSQL 8.2 (32-bit)	LS	Linux x86-32
PostgreSQL 8.3 (32-bit)	LS	Linux x86-32
PostgreSQL 8.4 (32-bit)	LS	Linux x86-32
PowerGres 3.0 (32-bit)	LS	Linux x86-32
PowerGres 4.2 (32-bit)	LS	Linux x86-32
PowerGres 5.0 (32-bit)	LS	Linux x86-32
PostgreSQL 8.0 (32-bit)	LS	Linux x86-64 (64-bit)
PostgreSQL 8.1 (32-bit)	LS	Linux x86-64 (64-bit)
PostgreSQL 8.2 (32-bit)	LS	Linux x86-64 (64-bit)
PostgreSQL 8.3 (32-bit)	LS	Linux x86-64 (64-bit)
PostgreSQL 8.4 (32-bit)	LS	Linux x86-64 (64-bit)
PowerGres 4.2 (32-bit)	LS	Linux x86-64 (64-bit)
PowerGres 5.0 (32-bit)	LS	Linux x86-64 (64-bit)
PostgreSQL 8.1 (64-bit)	LS	Solaris 10 SPARC 32/64 (32-bit)
PostgreSQL 8.2 (64-bit)	LS	Solaris 10 SPARC 32/64 (32-bit)
PostgreSQL 8.3 (64-bit)	LS	Solaris 10 SPARC 32/64 (32-bit)
PostgreSQL 8.4 (64-bit)	LS	Solaris 10 SPARC 32/64 (32-bit)

Application version	Supported NetVault Backup releases						OS versions supported
	10.x	10.x	10.x	10.x	10.x	10.x	
PostgreSQL 8.1 (64-bit)	LS						Solaris 10 x86-64 (64-bit)
PostgreSQL 8.2 (64-bit)	LS						Solaris 10 x86-64 (64-bit)
PostgreSQL 8.3 (64-bit)	LS						Solaris 10 x86-64 (64-bit)
PostgreSQL 8.4 (64-bit)	LS						Solaris 10 x86-64 (64-bit)

# NetVault Backup 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](#)
- [Plug-in for SAP on Oracle version 5.0.4](#)

Table 57. Plugin for SAP on Oracle version 11.4.5

Application version	Supported NetVault Backup releases							OS versions supported
	12.x	11.4.x	11.3	11.2	11.1	11.0	10.x	
SAP Backint R/3 3.1	X	X	X	X	X	X	LS	AIX 6.1L PowerPC 32/64
SAP Backint R/3 4.x	X	X	X	X	X	X	LS	AIX 6.1L PowerPC 32/64
SAP Backint R/7.2	X	X	X	X	X	X	LS	AIX 6.1L PowerPC 32/64
SAP Backint R/3 3.1	X	X	X	X	X	X	LS	FreeBSD 10 x86 (32/64) and pure 64-bit
SAP Backint R/3 4.x	X	X	X	X	X	X	LS	FreeBSD 10 x86 (32/64) and pure 64-bit
SAP Backint R/7.2	X	X	X	X	X	X	LS	FreeBSD 10 x86 (32/64) and pure 64-bit
SAP Backint R/3 3.1	X	X	X	X	X	X	LS	Linux Itanium (64-bit)
SAP Backint R/3 4.x	X	X	X	X	X	X	LS	Linux Itanium (64-bit)
SAP Backint R/7.2	X	X	X	X	X	X	LS	Linux Itanium (64-bit)
SAP Backint R/3 3.1	X	X	X	X	X	X	LS	Linux x86-64 and pure 64-bit
SAP Backint R/3 4.x	X	X	X	X	X	X	LS	Linux x86-64 and pure 64-bit
SAP Backint R/7.2	X	X	X	X	X	X	LS	Linux x86-64 and pure 64-bit
SAP Backint R/3 3.1	X	X	X	X	X	X	LS	Solaris 10 and 11 x86-64
SAP Backint R/3 4.x	X	X	X	X	X	X	LS	Solaris 10 and 11 x86-64
SAP Backint R/7.2	X	X	X	X	X	X	LS	Solaris 10 and 11 x86-64
SAP Backint R/3 3.1	X	X	X	X	X	X	LS	Solaris 10 SPARC 32/64
SAP Backint R/3 4.x	X	X	X	X	X	X	LS	Solaris 10 SPARC 32/64
SAP Backint R/7.2	X	X	X	X	X	X	LS	Solaris 10 SPARC 32/64
SAP Backint R/3 3.1	X	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64) and pure 64-bit
SAP Backint R/3 4.x	X	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64) and pure 64-bit
SAP Backint R/7.2	X	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64) and pure 64-bit

**Table 58. Plugin for SAP on Oracle version 5.0.4**

Application version	Supported NetVault Backup releases						OS versions supported
	12.x	11.4.x	11.3	11.2	11.1	11.0	
SAP Backint R/3 3.1	X	X	X	X	X	X	LS AIX 6.1L PowerPC 32/64
SAP Backint R/3 4.x	X	X	X	X	X	X	LS AIX 6.1L PowerPC 32/64
SAP Backint R/7.2	X	X	X	X	X	X	LS AIX 6.1L PowerPC 32/64
SAP Backint R/3 3.1	X	X	X	X	X	X	LS HP-UX Itanium 11.31 (32/64-bit)
SAP Backint R/3 4.x	X	X	X	X	X	X	LS HP-UX Itanium 11.31 (32/64-bit)
SAP Backint R/7.2	X	X	X	X	X	X	LS HP-UX Itanium 11.31 (32/64-bit)
SAP Backint R/3 3.1	X	X	X	X	X	X	LS Linux Itanium (64-bit)
SAP Backint R/3 4.x	X	X	X	X	X	X	LS Linux Itanium (64-bit)
SAP Backint R/7.2	X	X	X	X	X	X	LS Linux Itanium (64-bit)
SAP Backint R/3 3.1	X	X	X	X	X	X	LS Linux x86-64
SAP Backint R/3 4.x	X	X	X	X	X	X	LS Linux x86-64
SAP Backint R/7.2	X	X	X	X	X	X	LS Linux x86-64
SAP Backint R/3 3.1	X	X	X	X	X	X	LS Solaris 10 SPARC 32/64
SAP Backint R/3 4.x	X	X	X	X	X	X	LS Solaris 10 SPARC 32/64
SAP Backint R/7.2	X	X	X	X	X	X	LS Solaris 10 SPARC 32/64
SAP Backint R/3 3.1	X	X	X	X	X	X	LS Windows Server 2008/2008 R2 x86 (32/64)
SAP Backint R/3 4.x	X	X	X	X	X	X	LS Windows Server 2008/2008 R2 x86 (32/64)
SAP Backint R/7.2	X	X	X	X	X	X	LS Windows Server 2008/2008 R2 x86 (32/64)

# NetVault Backup Plug-in for SharePoint

- [Plug-in for SharePoint version 12.1](#)
- [Plug-in for SharePoint version 11.3](#)
- [Plug-in for SharePoint version 1.3](#)
- [Plug-in for SharePoint version 1.2](#)

**Table 59. Plugin for SharePoint version 12.1**

Application version	Supported NetVault Backup releases		OS versions supported
	12.x	11.4.5	
SharePoint Server 2010 (64-bit)	X	X	Windows Server 2008 SP2/2008 R2 x86 (64-bit)
SharePoint Foundation 2010 (64-bit)	X	X	Windows Server 2008 SP2/2008 R2 x86 (64-bit)
SharePoint Server 2013 (64-bit)	X	X	Windows Server 2008 R2 SP1 x86-64 (64-bit)
SharePoint Foundation 2013 (64-bit)	X	X	Windows Server 2008 R2 SP1 x86-64 (64-bit)
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)

Application version	Supported NetVault Backup releases		OS versions supported
	12.x	11.4.5	
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 (64-bit)	X	X	Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Foundation 2013 (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	Windows Server 2016 pure 64-bit

**Table 60. Plugin for SharePoint version 11.3**

Application version	Supported NetVault Backup releases							OS versions supported
	12.x	11.4.x	11.3	11.2	11.1	11.0	10.x	
Microsoft Windows SharePoint Services (WSS) 3.0							LS	Windows Server 2008/2008 R2 x86 (32/64)
Microsoft Office SharePoint Server (MOSS) 2007 (32/64-bit)							LS	Windows Server 2008/2008 R2 x86 (32/64)
SharePoint Server 2010 (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008 SP2/2008 R2 x86 (64-bit)
SharePoint Foundation 2010 (64-bit)		X	X	X	X	X	LS	Windows Server 2008 SP2/2008 R2 x86 (64-bit)
SharePoint Server 2013 (64-bit)	X	X	X	X	X	X	LS	Windows Server 2008 R2 SP1 x86-64 (64-bit)
SharePoint Foundation 2013 (64-bit)		X	X	X	X	X	LS	Windows Server 2008 R2 SP1 x86-64 (64-bit)
SharePoint Server 2010 SP2 (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
SharePoint Foundation 2010 SP2 (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
SharePoint Server 2013 (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
SharePoint Foundation 2013 (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
SharePoint Server 2016	X	X	X					Windows Server 2012 x86-64 (64-bit)
SharePoint Server 2010 SP2 (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Foundation 2010 SP2 (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Server 2013 (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Foundation 2013 (64-bit)	X	X	X	X	X	X	LS	Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Server 2016	X	X	X					Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Server 2016	X	X	X					Windows Server 2016 pure 64-bit

**Table 61. Plugin for SharePoint version 1.3**

Application version	Supported NetVault Backup releases							OS versions supported
	11.4.x	11.3	11.2	11.1	11.0	10.x		
Microsoft Windows SharePoint Services (WSS) 3.0							LS	Windows Server 2008/2008 R2 x86 (32/64)

Application version	Supported NetVault Backup releases						OS versions supported
	11.4.x	11.3	11.2	11.1	11.0	10.x	
Microsoft Office SharePoint Server (MOSS) 2007 (32/64-bit)					LS		Windows Server 2008/2008 R2 x86 (32/64)
SharePoint Server 2010 (64-bit)	X	X	X	X	X	LS	Windows Server 2008 SP2/2008 R2 x86 (64-bit)
SharePoint Foundation 2010 (64-bit)	X	X	X	X	X	LS	Windows Server 2008 SP2/2008 R2 x86 (64-bit)
SharePoint Server 2013 (64-bit)	X	X	X	X	X	LS	Windows Server 2008 R2 SP1 x86-64 (64-bit)
SharePoint Foundation 2013 (64-bit)	X	X	X	X	X	LS	Windows Server 2008 R2 SP1 x86-64 (64-bit)
SharePoint Server 2010 SP2 (64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
SharePoint Foundation 2010 SP2 (64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
SharePoint Server 2013 (64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
SharePoint Foundation 2013 (64-bit)	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
SharePoint Server 2010 SP2 (64-bit)	X	X	X	X	X	LS	Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Foundation 2010 SP2 (64-bit)	X	X	X	X	X	LS	Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Server 2013 SP1 (64-bit)	X	X	X	X	X	LS	Windows Server 2012 R2 x86-64 (64-bit)
SharePoint Foundation 2013 SP1 (64-bit)	X	X	X	X	X	LS	Windows Server 2012 R2 x86-64 (64-bit)

**Table 62. Plugin for SharePoint version 1.2**

Application version	Supported NetVault Backup releases		OS versions supported
	10.x		
WSS 3.0 and MOSS 2007 (32/64-bit)	LS		Windows Server 2008/2008 R2 x86 (32/64)
SharePoint 2010 (64-bit)	LS		Windows Server 2008 SP2/2008 R2 x86 (64-bit)
SharePoint 2010 (64-bit)	LS		Windows Server 2012 x86-64 (64-bit)

# NetVault Backup Plug-in for SnapMirror to Tape

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

# NetVault Backup Plug-in for SnapShot Manager

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

# NetVault Backup Plug-in for SnapVault Manager

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

# NetVault Backup Plug-in for SQL Server

**i** **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 12.0](#)
- [Plug-in for SQL Server version 11.4.5](#)
- [Plug-in for SQL Server version 11.2](#)
- [Plug-in for SQL Server version 11.0](#)
- [Plug-in for SQL Server version 10.0.6](#)
- [Plug-in for SQL Server version 10.0.5](#)
- [Plug-in for SQL Server version 10.0.1](#)
- [Plug-in for SQL Server version 6.1](#)

**Table 63. Plugin for SQL Server version 12.0**

Application version	Supported NetVault Backup releases		OS versions supported
	12.x	11.4.5	
SQL Server 2008 (32-bit)	X	X	Windows Server 2008 x86 (32-bit)
SQL Server 2008 (32/64-bit)	X	X	Windows Server 2008/2008 R2 x86-64 (64-bit)
SQL Server 2008 (64-bit)	X	X	Windows Server 2008/2008 R2 pure 64-bit
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 (32-bit)	X	X	Windows Server 2008 SP2 x86 (32-bit)

<b>Application version</b>	<b>Supported NetVault Backup releases</b>		<b>OS versions supported</b>
	<b>12.x</b>	<b>11.4.5</b>	
SQL Server 2008 (32/64-bit)	X	X	Windows Server 2008 SP2/2008 R2 x86 (64-bit)
SQL Server 2008 (64-bit)	X	X	Windows Server 2008 SP2/2008 R2 pure 64-bit
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 2012 (32-bit)	X	X	Windows Server 2008 SP2 x86 (32-bit)
SQL Server 2012 (32/64-bit)	X	X	Windows Server 2008 SP2/2008 R2 SP1 x86-64 (64-bit)
SQL Server 2012 (32/64-bit)	X	X	Windows Server 2008 SP2/2008 R2 SP1 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		Windows 8.1 (32-bit)
SQL Server 2014 (64-bit)	X		Windows 8.1 (64-bit)
SQL Server 2014 (32-bit)	X		Windows 10 (32-bit)
SQL Server 2014 (64-bit)	X		Windows 10 (64-bit)
SQL Server 2014 (32-bit)	X	X	Windows Server 2008 SP2 x86 (32-bit)
SQL Server 2014 (32/64-bit)	X	X	Windows Server 2008 SP2/2008 R2 SP1 x86-64 (64-bit)
SQL Server 2014 (64-bit)	X	X	Windows Server 2008 SP2/2008 R2 SP1 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 8.1 (64-bit)
SQL Server 2016 (64-bit)	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	Windows Server 2016 X86-64 (64-bit)
SQL Server 2016 (64-bit)	X	X	Windows Server 2016 pure 64-bit
SQL Server 2017 (64-bit)	X		Windows 8.1 (64-bit)
SQL Server 2017 (64-bit)	X		Windows 10 (64-bit)
SQL Server 2017 (64-bit)	X		Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2017 (64-bit)	X		Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2017 (64-bit)	X		Windows Server 2016 X86-64 (64-bit)
SQL Server 2017 (64-bit)	X		Windows Server 2016 pure 64-bit

**Table 64. Plugin for SQL Server version 11.4.5**

<b>Application version</b>	<b>Supported NetVault Backup releases</b>									<b>OS versions supported</b>
	<b>12.x</b>	<b>11.4.5</b>	<b>11.4</b>	<b>11.3</b>	<b>11.2</b>	<b>11.1</b>	<b>11.0</b>	<b>10.0.5</b>	<b>10.0, 10.0.1</b>	
SQL Server 2008	X	X	X	X	X	X	X	LS	LS	Windows Server 2008 x86

Application version	Supported NetVault Backup releases										OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.0.5	10.0, 10.0.1		
(32-bit)										(32-bit)	
SQL Server 2008	X	X	X	X	X	X	X	LS	LS	Windows Server 2008/2008 R2 x86-64 (64-bit)	
(32/64-bit)											
SQL Server 2008 (64-bit)	X	X	X	X	X	X				Windows Server 2008/2008 R2 pure 64-bit	
SQL Server 2008 (32/64-bit)	X	X	X	X	X	X	X	LS	LS	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)	
SQL Server 2008 (64-bit)	X	X	X	X	X	X	X	LS	LS	Windows Server and Server Core 2012/2012 R2 pure 64-bit	
SQL Server 2008 R2 (32-bit)	X	X	X	X	X	X	X	LS	LS	Windows Server 2008 SP2 x86 (32-bit)	
SQL Server 2008 R2 (32/64-bit)	X	X	X	X	X	X	X	LS	LS	Windows Server 2008 SP2/2008 R2 x86 (64-bit)	
SQL Server 2008 R2 (64-bit)	X	X	X	X	X	X		LS		Windows Server 2008 SP2/2008 R2 pure 64-bit	
SQL Server 2008 R2 (32/64-bit)	X	X	X	X	X	X	X	LS	LS	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)	
SQL Server 2008 R2 (64-bit)	X	X	X	X	X	X				Windows Server and Server Core 2012/2012 R2 pure 64-bit	
SQL Server 2012 (32-bit)	X	X	X	X	X	X	X	LS	LS	Windows Server 2008 SP2 x86 (32-bit)	
SQL Server 2012 (32/64-bit)	X	X	X	X	X	X	X	LS	LS	Windows Server 2008 SP2/2008 R2 SP1 x86-64 (64-bit)	
SQL Server 2012 (32/64-bit)	X	X	X	X	X	X				Windows Server 2008 SP2/2008 R2 SP1 pure 64-bit	
SQL Server 2012 (32/64-bit)	X	X	X	X	X	X	X	LS	LS	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)	
SQL Server 2012 (64-bit)	X	X	X	X	X	X				Windows Server and Server Core 2012/2012 R2 pure 64-bit	
SQL Server 2014 (32-bit)	X	X	X	X	X	X	X	LS	LS	Windows Server 2008 SP2 x86 (32-bit)	
SQL Server 2014 (32/64-bit)	X	X	X	X	X	X	X	LS	LS	Windows Server 2008 SP2/2008 R2 SP1 x86-64 (64-bit)	
SQL Server 2014 (64-bit)	X	X	X	X	X	X				Windows Server 2008 SP2/2008 R2 SP1 pure 64-bit	
SQL Server 2014 (32/64-bit)	X	X	X	X	X					Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)	
SQL Server 2014 (64-bit)	X	X	X	X	X					Windows Server and Server Core 2012/2012 R2 pure 64-bit	
SQL Server 2014	X	X	X	X	X					Windows Server and Server Core 2012/2012 R2 pure 64-bit	

Application version	Supported NetVault Backup releases								OS versions supported	
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.0.5		
(64-bit) SQL Server 2014	X	X	X	X	X					
(64-bit) SQL Server 2016	X	X	X	X	X					
(64-bit) SQL Server 2016	X	X	X	X	X					
(64-bit) SQL Server 2016	X	X	X	X	X					
(64-bit) SQL Server 2016	X	X							Windows Server 2016 X86-64 (64-bit)	
(64-bit) SQL Server 2016	X	X							Windows Server 2016 pure 64-bit	

Table 65. Plugin for SQL Server version 11.2

Application version	Supported NetVault Backup releases							OS versions supported
	11.4.5	11.3	11.2	11.1	11.0	10.0.5	10.0, 10.0.1	
SQL Server 2008 (32-bit)	X	X	X	X	X	LS	LS	Windows Server 2008 x86 (32-bit)
SQL Server 2008 (32/64-bit)	X	X	X	X	X	LS	LS	Windows Server 2008/2008 R2 x86-64 (64-bit)
SQL Server 2008 (64-bit)	X	X	X	X				
SQL Server 2008 (32/64-bit)	X	X	X	X	X	LS	LS	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2008 (64-bit)	X	X	X	X	X	LS	LS	Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2008 R2 (32-bit)	X	X	X	X	X	LS	LS	Windows Server 2008 SP2 x86 (32-bit)
SQL Server 2008 R2 (32-bit)	X	X	X	X				
SQL Server 2008 R2 (32/64-bit)	X	X	X	X	X	LS	LS	Windows Server 2008 SP2/2008 R2 x86 (64-bit)
SQL Server 2008 R2 (32/64-bit)	X	X	X	X				
SQL Server 2008 R2 (32/64-bit)	X	X	X	X	X	LS	LS	Windows Server 2008 SP2/2008 R2 pure 64-bit
SQL Server 2008 R2 (32/64-bit)	X	X	X	X	X	LS	LS	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2008 R2 (64-bit)	X	X	X	X	X			Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2012 (32-bit)	X	X	X	X	X	LS	LS	Windows Server 2008 SP2 x86 (32-bit)
SQL Server 2012 (32-bit)	X	X	X	X				
SQL Server 2012 (32/64-bit)	X	X	X	X	X	LS	LS	Windows Server 2008 SP2/2008 R2 SP1 x86-64 (64-bit)
SQL Server 2012 (32/64-bit)	X	X	X	X				
SQL Server 2012 (32/64-bit)	X	X	X	X	X	LS	LS	Windows Server 2008 SP2/2008 R2 SP1 pure 64-bit
SQL Server 2012 (32/64-bit)	X	X	X	X	X	LS	LS	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2012 (64-bit)	X	X	X	X				

Application version	Supported NetVault Backup releases							OS versions supported
	11.4.5	11.3	11.2	11.1	11.0	10.0.5	10.0, 10.0.1	
SQL Server 2014 (32-bit)	X	X	X	X	X	LS	LS	Windows Server 2008 SP2 x86 (32-bit)
SQL Server 2014 (32/64-bit)	X	X	X	X				Windows Server 2008 SP2 pure 64-bit
SQL Server 2014 (32/64-bit)	X	X	X	X	X	LS	LS	Windows Server 2008 SP2/2008 R2 SP1 x86-64 (64-bit)
SQL Server 2014 (32/64-bit)	X	X	X	X	X			Windows Server 2008 SP2/2008 R2 SP1 pure 64-bit
SQL Server 2014 (32/64-bit)	X	X	X	X	X	LS	LS	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2014 (64-bit)	X	X	X	X				Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2016 (64-bit)	X	X	X					Windows Server and Server Core 2012/2012 R2 pure 64-bit

Table 66. Plugin for SQL Server version 11.0

Application version	Supported NetVault Backup releases				OS versions supported
	11.1-11.4.x	11.0	10.0.5		
SQL Server 2008 (32-bit)	X	X	LS		Windows Server 2008 x86 (32-bit)
SQL Server 2008 (32/64-bit)	X	X	LS		Windows Server 2008 R2 x86-64 (64-bit)
SQL Server 2008 (32/64-bit)	X				Windows Server 2008/2008 R2 pure 64-bit
SQL Server 2008 (32/64-bit)	X		LS		Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2008 R2 (32-bit)	X	X	LS		Windows Server 2008 SP2 x86 (32-bit)
SQL Server 2008 R2 (32-bit)	X				Windows Server 2008 SP2 pure 64-bit
SQL Server 2008 R2 (32/64-bit)	X	X	LS		Windows Server 2008 SP2/2008 R2 x86 (64-bit)
SQL Server 2008 R2 (32/64-bit)	X				Windows Server 2008 SP2/2008 R2 pure 64-bit
SQL Server 2008 R2 (32/64-bit)	X	X	LS		Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2012 (32-bit)	X	X	LS		Windows Server 2008 SP2 x86 (32-bit)
SQL Server 2012 (32-bit)	X				Windows Server 2008 SP2 pure 64-bit
SQL Server 2012 (32/64-bit)	X	X	LS		Windows Server 2008 SP2/2008 R2 SP1 x86-64 (64-bit)
SQL Server 2012 (32/64-bit)	X				Windows Server 2008 SP2/2008 R2 SP1 pure 64-bit
SQL Server 2012 (32/64-bit)	X	X	LS		Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2012 (64-bit)	X				Windows Server and Server Core 2012/2012 R2 pure 64-bit
SQL Server 2014 (32-bit)	X	X	LS		Windows Server 2008 SP2 x86 (32-bit)
SQL Server 2014 (32-bit)	X				Windows Server 2008 SP2 pure 64-bit
SQL Server 2014 (32/64-bit)	X	X	LS		Windows Server 2008 SP2/2008 R2 SP1 x86-64 (64-bit)
SQL Server 2014 (32/64-bit)	X				Windows Server 2008 SP2/2008 R2 SP1 pure 64-bit
SQL Server 2014 (32/64-bit)	X	X	LS		Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2014 (64-bit)	X				Windows Server and Server Core 2012/2012 R2 pure 64-bit

**Table 67. Plugin for SQL Server version 10.0.6**

Application version	Supported NetVault Backup releases		OS versions supported
	11.x	10.0.5	
SQL Server 2008 (32-bit)	X	LS	Windows Server 2008 (32-bit)
SQL Server 2008 (32/64-bit)	X	LS	Windows Server 2008/2008 R2 x86-64 (64-bit)
SQL Server 2008 (32/64-bit)	X	LS	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2008 R2 (32-bit)	X	LS	Windows Server 2008 SP2 x86 (32-bit)
SQL Server 2008 R2 (32/64-bit)	X	LS	Windows Server 2008 SP2/2008 R2 x86 (64-bit)
SQL Server 2008 R2 (32/64-bit)	X	LS	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2012 (32-bit)	X	LS	Windows Server 2008 SP2 x86 (32-bit) Windows
SQL Server 2012 (32/64-bit)	X	LS	Server 2008 SP2/2008 R2 SP1 x86-64 (64-bit)
SQL Server 2012 (32/64-bit)	X	LS	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)
SQL Server 2014 (32-bit)	X	LS	Windows Server 2008 SP2 x86 (32-bit) Windows
SQL Server 2014 (32/64-bit)	X	LS	Server 2008 SP2/2008 R2 SP1 x86-64 (64-bit)
SQL Server 2014 (32/64-bit)	X	LS	Windows Server and Server Core 2012/2012 R2 x86-64 (64-bit)

**Table 68. Plugin for SQL Server version 10.0.5**

Application version	Supported NetVault Backup releases		OS versions supported
	10. x		
SQL Server 2008 (32-bit)	LS		Windows Server 2008 (32-bit)
SQL Server 2008 (32/64-bit)	LS		Windows Server 2008/2008 R2 x86-64 (64-bit)
SQL Server 2008 (32/64-bit)	LS		Windows Server 2012/2012 R2 x86-64 (64-bit)
SQL Server 2008 R2 (32-bit)	LS		Windows Server 2008 SP2 x86 (32-bit)
SQL Server 2008 R2 (32/64-bit)	LS		Windows Server 2008 SP2/2008 R2 x86 (64-bit)
SQL Server 2008 R2 (32/64-bit)	LS		Windows Server 2012/2012 R2 x86-64 (64-bit)
SQL Server 2012 (32-bit)	LS		Windows Server 2008 SP2 x86 (32-bit)
SQL Server 2012 (32/64-bit)	LS		Windows Server 2008 SP2/2008 R2 SP1 x86-64 (64-bit)
SQL Server 2012 (32/64-bit)	LS		Windows Server 2012/2012 R2 x86-64 (64-bit)
SQL Server 2014 (32-bit)	LS		Windows Server 2008 SP2 x86 (32-bit)
SQL Server 2014 (32/64-bit)	LS		Windows Server 2008 SP2/2008 R2 SP1 x86-64 (64-bit)
SQL Server 2014 (32/64-bit)	LS		Windows Server 2012/2012 R2 x86-64 (64-bit)

**Table 69. Plugin for SQL Server version 10.0.1**

Application version	Supported NetVault Backup releases		OS versions supported
	10. x		
SQL Server 2008 (32-bit)	LS		Windows Server 2008 (32-bit)
SQL Server 2008 (32/64-bit)	LS		Windows Server 2008/2008 R2 x86-64 (64-bit)
SQL Server 2008 (32/64-bit)	LS		Windows Server 2012/2012 R2 x86-64 (64-bit)
SQL Server 2008 R2 (32-bit)	LS		Windows Server 2008 SP2 x86 (32-bit)
SQL Server 2008 R2 (32/64-bit)	LS		Windows Server 2008 SP2/2008 R2 x86 (64-bit)
SQL Server 2008 R2 (32/64-bit)	LS		Windows Server 2012/2012 R2 x86-64 (64-bit)
SQL Server 2012 (32-bit)	LS		Windows Server 2008 SP2 x86 (32-bit)
SQL Server 2012 (32/64-bit)	LS		Windows Server 2008 SP2/2008 R2 SP1 x86-64 (64-bit)
SQL Server 2012 (32/64-bit)	LS		Windows Server 2012/2012 R2 x86-64 (64-bit)
SQL Server 2014 (32-bit)	LS		Windows Server 2008 SP2 x86 (32-bit)
SQL Server 2014 (32/64-bit)	LS		Windows Server 2008 SP2/2008 R2 SP1 x86-64 (64-bit)
SQL Server 2014 (32/64-bit)	LS		Windows Server 2012/2012 R2 x86-64 (64-bit)

**Table 70. Plugin for SQL Server version 6.1**

Application version	Supported NetVault Backup releases		OS versions supported
	10.x	LS	
SQL Server 2008 (32/64-bit)	LS		Windows Server 2008/2008 R2 x86-64 (32/64)
SQL Server 2008 R2 (32/64-bit)	LS		Windows Server 2008/2008 R2 x86-64 (32/64)
SQL Server 2012 (32/64-bit)	LS		Windows Server 2008/2008 R2 x86-64 (32/64)
SQL Server 2012 (32/64-bit)	LS		Windows Server 2012/2012 R2 x86-64 (64-bit)

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

- [Plug-in for SAP ASE version 11.4.5](#)
- [Plug-in for SAP ASE version 3.2](#)
- [Plug-in for SAP ASE version 3.1](#)

**Table 71. Plugin for SAP ASE version 11.4**

Application version	Supported NetVault Backup releases			OS versions supported
	12.x	11.x	10.0.5	
SAP ASE 15.7	X	X	LS	AIX 6.1L PowerPC 32/64 (64-bit)
SAP ASE 16.0	X	X	LS	AIX 6.1L PowerPC 32/64 (64-bit)
SAP ASE 15.7	X	X	LS	AIX 7.1L PowerPC 32/64 (64-bit)
SAP ASE 16.0	X	X	LS	AIX 7.1L PowerPC 32/64 (64-bit)
SAP ASE 15.7	X	X	LS	Linux x86-32
SAP ASE 16.0	X	X	LS	Linux x86-32
SAP ASE 15.7	X	X	LS	Linux x86-64 (64-bit)
SAP ASE 16.0	X	X	LS	Linux x86-64 (64-bit)
SAP ASE 15.7	X	X	LS	Linux pure 64-bit
SAP ASE 16.0	X	X	LS	Linux pure 64-bit
SAP ASE 15.7	X	X	LS	Windows Server 2008/2008 R2 x86 (64-bit)
SAP ASE 16.0	X	X	LS	Windows Server 2008/2008 R2 x86 (64-bit)
SAP ASE 15.7	X	X	LS	Windows Server 2012 x86-64 (64-bit)
SAP ASE 16.0	X	X	LS	Windows Server 2012 x86-64 (64-bit)

**Table 72. Plugin for SAP ASE version 3.2**

Application version	Supported NetVault Backup releases		OS versions supported
	11.x	10.0.5	
SAP ASE 15.0	X	LS	AIX 6.1L PowerPC 32/64 (64-bit)
SAP ASE 15.5	X	LS	AIX 6.1L PowerPC 32/64 (64-bit)

<b>Application version</b>	<b>Supported NetVault Backup releases</b>		<b>OS versions supported</b>
	<b>11.x</b>	<b>10.0.5</b>	
SAP ASE 15.7	X	LS	AIX 6.1L PowerPC 32/64 (64-bit)
SAP ASE 15.0	X	LS	AIX 7.1L PowerPC 32/64 (64-bit)
SAP ASE 15.5	X	LS	AIX 7.1L PowerPC 32/64 (64-bit)
SAP ASE 15.7	X	LS	AIX 7.1L PowerPC 32/64 (64-bit)
SAP ASE 15.0	X	LS	Linux x86-32
SAP ASE 15.5	X	LS	Linux x86-32
SAP ASE 15.7	X	LS	Linux x86-32
SAP ASE 15.0	X	LS	Linux x86-64 (64-bit)
SAP ASE 15.5	X	LS	Linux x86-64 (64-bit)
SAP ASE 15.7	X	LS	Linux x86-64 (64-bit)
SAP ASE 15.0	X	LS	Windows Server 2008/2008 R2 x86 (64-bit)
SAP ASE 15.5	X	LS	Windows Server 2008/2008 R2 x86 (64-bit)
SAP ASE 15.7	X	LS	Windows Server 2008/2008 R2 x86 (64-bit)
SAP ASE 15.7	X	LS	Windows Server 2012 x86-64 (64-bit)

**Table 73. Plugin for SAP ASE version 3.1**

<b>Application version</b>	<b>Supported NetVault Backup releases</b>		<b>OS versions supported</b>
	<b>10. x</b>		
SAP ASE 15.0	LS		AIX 6.1L PowerPC 32/64 (64-bit)
SAP ASE 15.5	LS		AIX 6.1L PowerPC 32/64 (64-bit)
SAP ASE 15.7	LS		AIX 6.1L PowerPC 32/64 (64-bit)
SAP ASE 15.0	LS		AIX 7.1L PowerPC 32/64 (64-bit)
SAP ASE 15.5	LS		AIX 7.1L PowerPC 32/64 (64-bit)
SAP ASE 15.7	LS		AIX 7.1L PowerPC 32/64 (64-bit)
SAP ASE 15.0	LS		Linux x86-32
SAP ASE 15.5	LS		Linux x86-32
SAP ASE 15.7	LS		Linux x86-32
SAP ASE 15.0	LS		Linux x86-64 (64-bit)
SAP ASE 15.5	LS		Linux x86-64 (64-bit)
SAP ASE 15.7	LS		Linux x86-64 (64-bit)
SAP ASE 15.7	LS		Windows Server 2008/2008 R2 x86 (64-bit)
SAP ASE 15.7	LS		Windows Server 2012 x86-64 (64-bit)

# NetVault Backup Plug-in for Teradata

- [Plug-in for Teradata version 16.0](#)

**Table 74. Plugin for Teradata version 16.0**

<b>Application version</b>	<b>Supported NetVault Backup releases</b>		<b>OS versions supported</b>
	<b>11.3</b>		
Teradata Tools and Utilities (TTU) 14.00	LS		Linux x86-32
TTU 14.10	LS		Linux x86-32
TTU 15.00	LS		Linux x86-32
TTU 15.10	LS		Linux x86-32

<b>Application version</b>	<b>Supported NetVault Backup releases</b>	<b>OS versions supported</b>
	11.3	
TTU 16.00 and later	LS	Linux x86-32
TTU 14.00	LS	Linux x86-64 (64-bit)
TTU 14.10	LS	Linux x86-64 (64-bit)
TTU 15.00	LS	Linux x86-64 (64-bit)
TTU 15.10	LS	Linux x86-64 (64-bit)
TTU 16.00 and later	LS	Linux x86-64 (64-bit)
DBS 14.00	LS	SLES 11
DBS 14.10	LS	SLES 11
DBS 15.00	LS	SLES 11 and 12
DBS 15.10	LS	SLES 11 and 12
DBS 16.00 and later	LS	SLES 11 and 12
TTU 14.00	LS	Windows 8.1 (32/64)
TTU 14.10	LS	Windows 8.1 (32/64)
TTU 15.00	LS	Windows 8.1 (32/64)
TTU 15.10	LS	Windows 8.1 (32/64)
TTU 16.00 and later	LS	Windows 8.1 (32/64)
TTU 15.00	LS	Windows 10 (32/64)
TTU 15.10	LS	Windows 10 (32/64)
TTU 16.00 and later	LS	Windows 10 (32/64)
TTU 14.00	LS	Windows Server 2008 (32-bit)
TTU 14.10	LS	Windows Server 2008 (32-bit)
TTU 15.00	LS	Windows Server 2008 (32-bit)
TTU 15.10	LS	Windows Server 2008 (32-bit)
TTU 16.00 and later	LS	Windows Server 2008 (32-bit)
TTU 14.00	LS	Windows Server 2008/2008 R2 x86 (64-bit)
TTU 14.10	LS	Windows Server 2008/2008 R2 x86 (64-bit)
TTU 15.00	LS	Windows Server 2008/2008 R2 x86 (64-bit)
TTU 15.10	LS	Windows Server 2008/2008 R2 x86 (64-bit)
TTU 16.00 and later	LS	Windows Server 2008/2008 R2 x86 (64-bit)
TTU 14.00	LS	Windows Server 2012 (64-bit)
TTU 14.10	LS	Windows Server 2012 (64-bit)
TTU 15.00	LS	Windows Server 2012/2012 R2 (64-bit)
TTU 15.10	LS	Windows Server 2012/2012 R2 (64-bit)
TTU 16.00 and later	LS	Windows Server 2012/2012 R2 (64-bit)

# NetVault Backup Plug-in for VaultShare (ACSLS)

- [Plug-in for VaultShare version 11.4.5](#)
- [Plug-in for VaultShare version 5.1](#)
- [Plug-in for VaultShare version 5.0](#)

**Table 75. Plugin for VaultShare version 11.4.5**

Application version	Supported NetVault Backup releases			
	12.x	11.x	10.0.5	OS versions supported
ACSLS 8.3	X	X	LS	Linux x86 (32/64)
ACSLS 8.2	X	X	LS	Linux x86 (32/64)
ACSLS 8.1	X	X	LS	Linux x86 (32/64)
ACSLS 8.0	X	X	LS	Linux x86 (32/64)
ACSLS 5.1.x	X	X	LS	Linux x86 (32/64)
ACSLS 5.0.x	X	X	LS	Linux x86 (32/64)
ACSLS 4.x	X	X	LS	Linux x86 (32/64)
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x	X	X	LS	Linux x86 (32/64)
ELA-HSC/VTCS/Library Station MSP 7.x	X	X	LS	Linux x86 (32/64)
Fujitsu V5.0A SP01 with emulations VACS	X	X	LS	Linux x86 (32/64)
ACSLS 8.3	X	X	LS	Solaris 10 x86-64
ACSLS 8.2	X	X	LS	Solaris 10 x86-64
ACSLS 8.1	X	X	LS	Solaris 10 x86-64
ACSLS 8.0	X	X	LS	Solaris 10 x86-64
ACSLS 5.1.x	X	X	LS	Solaris 10 x86-64
ACSLS 5.0.x	X	X	LS	Solaris 10 x86-64
ACSLS 4.x	X	X	LS	Solaris 10 x86-64
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x	X	X	LS	Solaris 10 x86-64
ELA-HSC/VTCS/Library Station MSP 7.x	X	X	LS	Solaris 10 x86-64
Fujitsu V5.0A SP01 with emulations VACS	X	X	LS	Solaris 10 x86-64
ACSLS 8.3	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 8.2	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 8.1	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 8.0	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 5.1.x	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 5.0.x	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 4.x	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
ELA-HSC/VTCS/Library Station MSP 7.x	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
Fujitsu V5.0A SP01 with emulations VACS	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 8.3	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 8.2	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 8.1	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 8.0	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 5.1.x	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 5.0.x	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 4.x	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
ELA-HSC/VTCS/Library Station MSP 7.x	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
Fujitsu V5.0A SP01 with emulations VACS	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)

**Table 76. Plugin for VaultShare version 5.1**

Application version	Supported NetVault Backup releases			
	12.x	11.x	10.0.5	OS versions supported
ACSLS 8.3	X	X	LS	Linux x86 (32/64)

Application version	Supported NetVault Backup releases			
	12.x	11.x	10.0.5	OS versions supported
ACSLS 8.2	X	X	LS	Linux x86 (32/64)
ACSLS 8.1	X	X	LS	Linux x86 (32/64)
ACSLS 8.0	X	X	LS	Linux x86 (32/64)
ACSLS 5.1.x	X	X	LS	Linux x86 (32/64)
ACSLS 5.0.x	X	X	LS	Linux x86 (32/64)
ACSLS 4.x	X	X	LS	Linux x86 (32/64)
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x	X	X	LS	Linux x86 (32/64)
ELA-HSC/VTCS/Library Station MSP 7.x	X	X	LS	Linux x86 (32/64)
Fujitsu V5.0A SP01 with emulations VACS	X	X	LS	Linux x86 (32/64)
ACSLS 8.3	X	X	LS	Solaris 10 SPARC 32/64
ACSLS 8.2	X	X	LS	Solaris 10 SPARC 32/64
ACSLS 8.1	X	X	LS	Solaris 10 SPARC 32/64
ACSLS 8.0	X	X	LS	Solaris 10 SPARC 32/64
ACSLS 5.1.x	X	X	LS	Solaris 10 SPARC 32/64
ACSLS 5.0.x	X	X	LS	Solaris 10 SPARC 32/64
ACSLS 4.x	X	X	LS	Solaris 10 SPARC 32/64
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x	X	X	LS	Solaris 10 SPARC 32/64
ELA-HSC/VTCS/Library Station MSP 7.x	X	X	LS	Solaris 10 SPARC 32/64
Fujitsu V5.0A SP01 with emulations VACS	X	X	LS	Solaris 10 SPARC 32/64
ACSLS 8.3	X	X	LS	Solaris 10 x86-64
ACSLS 8.2	X	X	LS	Solaris 10 x86-64
ACSLS 8.1	X	X	LS	Solaris 10 x86-64
ACSLS 8.0	X	X	LS	Solaris 10 x86-64
ACSLS 5.1.x	X	X	LS	Solaris 10 x86-64
ACSLS 5.0.x	X	X	LS	Solaris 10 x86-64
ACSLS 4.x	X	X	LS	Solaris 10 x86-64
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x	X	X	LS	Solaris 10 x86-64
ELA-HSC/VTCS/Library Station MSP 7.x	X	X	LS	Solaris 10 x86-64
Fujitsu V5.0A SP01 with emulations VACS	X	X	LS	Solaris 10 x86-64
ACSLS 8.3	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 8.2	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 8.1	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 8.0	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 5.1.x	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 5.0.x	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 4.x	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
ELA-HSC/VTCS/Library Station MSP 7.x	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
Fujitsu V5.0A SP01 with emulations VACS	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 8.3	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 8.2	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 8.1	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 8.0	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 5.1.x	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 5.0.x	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
ACSLS 4.x	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)

Application version	Supported NetVault Backup releases			
	12.x	11.x	10.0.5	OS versions supported
ELA-HSC/VTCS/Library Station MSP 7.x	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)
Fujitsu V5.0A SP01 with emulations VACS	X	X	LS	Windows Server 2012/2012 R2 x86-64 (64-bit)

Table 77. Plugin for VaultShare version 5.0

Application version	Supported NetVault Backup releases		OS versions supported
	10. x	10. x	
ACSLS 8.3	LS	LS	Linux x86 (32/64)
ACSLS 8.2	LS	LS	Linux x86 (32/64)
ACSLS 8.1	LS	LS	Linux x86 (32/64)
ACSLS 8.0	LS	LS	Linux x86 (32/64)
ACSLS 5.1.x	LS	LS	Linux x86 (32/64)
ACSLS 5.0.x	LS	LS	Linux x86 (32/64)
ACSLS 4.x	LS	LS	Linux x86 (32/64)
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x	LS	LS	Linux x86 (32/64)
ELA-HSC/VTCS/Library Station MSP 7.x	LS	LS	Linux x86 (32/64)
Fujitsu V5.0A SP01 with emulations VACS	LS	LS	Linux x86 (32/64)
ACSLS 8.3	LS	LS	Solaris 10 SPARC 32/64
ACSLS 8.2	LS	LS	Solaris 10 SPARC 32/64
ACSLS 8.1	LS	LS	Solaris 10 SPARC 32/64
ACSLS 8.0	LS	LS	Solaris 10 SPARC 32/64
ACSLS 5.1.x	LS	LS	Solaris 10 SPARC 32/64
ACSLS 5.0.x	LS	LS	Solaris 10 SPARC 32/64
ACSLS 4.x	LS	LS	Solaris 10 SPARC 32/64
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x	LS	LS	Solaris 10 SPARC 32/64
ELA-HSC/VTCS/Library Station MSP 7.x	LS	LS	Solaris 10 SPARC 32/64
Fujitsu V5.0A SP01 with emulations VACS	LS	LS	Solaris 10 SPARC 32/64
ACSLS 8.3	LS	LS	Solaris 10 x86-64
ACSLS 8.2	LS	LS	Solaris 10 x86-64
ACSLS 8.1	LS	LS	Solaris 10 x86-64
ACSLS 8.0	LS	LS	Solaris 10 x86-64
ACSLS 5.1.x	LS	LS	Solaris 10 x86-64
ACSLS 5.0.x	LS	LS	Solaris 10 x86-64
ACSLS 4.x	LS	LS	Solaris 10 x86-64
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x	LS	LS	Solaris 10 x86-64
ELA-HSC/VTCS/Library Station MSP 7.x	LS	LS	Solaris 10 x86-64
Fujitsu V5.0A SP01 with emulations VACS	LS	LS	Solaris 10 x86-64
ACSLS 8.3	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 8.2	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 8.1	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 8.0	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 5.1.x	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 5.0.x	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)
ACSLS 4.x	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)
NCS-HSC/HSC VM/SMC/Library Station MSP/MVS CSC 6.x	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)
ELA-HSC/VTCS/Library Station MSP 7.x	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)
Fujitsu V5.0A SP01 with emulations VACS	LS	LS	Windows Server 2008/2008 R2 x86 (32/64)

# NetVault Backup Plug-in for VMware

**i** **NOTE:** NetVault Backup 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 Backup 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 2.7 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 12.2](#)
- [Plug-in for VMware version 12.1](#)
- [Plug-in for VMware version 12.0](#)
- [Plug-in for VMware version 11.4.5](#)
- [Plug-in for VMware version 11.4](#)
- [Plug-in for VMware version 11.3](#)
- [Plug-in for VMware version 11.2](#)
- [Plug-in for VMware version 11.1](#)
- [Plug-in for VMware version 10.5](#)
- [Plug-in for VMware version 10.0.5](#)
- [Plug-in for VMware version 10.0.1](#)
- [Plug-in for VMware version 2.7](#)

**Table 78. Plugin for VMware version 12.2**

Application version	Supported NetVault Backup releases		OS versions supported
	12.2	12.1	
VMware ESXi • 6.0 • 6.5 • 6.7	X	X	CentOS x86-64 (64-bit) <sup>1,2</sup>
VMware ESXi • 6.0 • 6.5 • 6.7	X	X	RHEL 6.7, 6.8, 7.2, and 7.3 x86-64 (64-bit) <sup>2</sup>
VMware ESXi • 6.0 • 6.5 • 6.7	X	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit) <sup>2</sup>
VMware ESXi • 6.0 • 6.5 • 6.7	X	X	Windows Server 2008 R2 x64 <sup>2</sup>
VMware ESXi • 6.0 • 6.5 • 6.7	X	X	Windows Server 2012/2012 R2 x64 <sup>2</sup>
VMware ESXi • 6.0 • 6.5 • 6.7	X	X	Windows Server 2016 (64-bit)
VMware vCenter • 6.0 • 6.5 • 6.7	X	X	CentOS x86-64 (64-bit) <sup>1,2</sup>
VMware vCenter	X	X	RHEL 6.7, 6.8, 7.2, and 7.3 x86-64 (64-bit) <sup>2</sup>

Application version	Supported NetVault Backup releases		OS versions supported
	12.2	12.1	
VMware vCenter • 6.0 • 6.5 • 6.7	X	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit) <sup>2</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X	X	Windows Server 2008 R2 x64 <sup>2,3</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X	X	Windows Server 2012/2012 R2 x64 <sup>2,3</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X	X	Windows Server Core 2012/2012 R2 pure 64-bit <sup>3</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X	X	Windows Storage Server 2008 R2 pure 64-bit <sup>3</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X	X	Windows Storage Server 2012/2012 R2 pure 64-bit <sup>3</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X	X	Windows Server 2016 pure 64-bit <sup>3</sup>

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 ESXi6.0 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 2008 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. Plugin for VMware version 12.1**

Application version	Supported NetVault Backup releases		OS versions supported
	12.1		
VMware ESXi • 6.0 • 6.5 • 6.7	X		CentOS x86-64 (64-bit) <sup>1,2</sup>
VMware ESXi • 6.0 • 6.5 • 6.7	X		RHEL 6.7, 6.8, 7.2, and 7.3 x86-64 (64-bit) <sup>2</sup>
VMware ESXi • 6.0 • 6.5 • 6.7	X		SLES 11 SP4 and 12 SP1 x86-64 (64-bit) <sup>2</sup>
VMware ESXi • 6.0 • 6.5 • 6.7	X		Windows Server 2008 R2 x64 <sup>2</sup>

Application version	Supported NetVault Backup releases		OS versions supported
	12.1		
VMware ESXi • 6.7 • 6.0 • 6.5 • 6.7	X		Windows Server 2012/2012 R2 x64 <sup>2</sup>
VMware ESXi • 6.0 • 6.5 • 6.7	X		Windows Server 2016 (64-bit)
VMware vCenter • 6.0 • 6.5 • 6.7	X		CentOS x86-64 (64-bit) <sup>2</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X		RHEL 6.7, 6.8, 7.2, and 7.3 x86-64 (64-bit) <sup>2</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X		SLES 11 SP4 and 12 SP1 x86-64 (64-bit) <sup>2</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X		Windows Server 2008 R2 x64 <sup>2,3</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X		Windows Server 2012/2012 R2 x64 <sup>2,3</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X		Windows Server Core 2012/2012 R2 pure 64-bit <sup>3</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X		Windows Storage Server 2008 R2 pure 64-bit <sup>3</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X		Windows Storage Server 2012/2012 R2 pure 64-bit <sup>3</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	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 ESXi6.0 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 2008 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. Plugin for VMware version 12.0**

Application version	Supported NetVault Backup releases		
	12.x	11.4.5	OS versions supported
VMware ESXi • 6.0	X	X	CentOS x86-64 (64-bit) <sup>1,2</sup>

Application version	Supported NetVault Backup releases		
	12.x	11.4.5	OS versions supported
VMware ESXi • 6.0 • 6.5 • 6.7	X	X	RHEL 6.7, 6.8, 7.2, and 7.3 x86-64 (64-bit) <sup>2</sup>
VMware ESXi • 6.0 • 6.5 • 6.7	X	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit) <sup>2</sup>
VMware ESXi • 6.0 • 6.5 • 6.7	X	X	Windows Server 2008 R2 x64 <sup>2</sup>
VMware ESXi • 6.0 • 6.5 • 6.7	X	X	Windows Server 2012/2012 R2 x64 <sup>2</sup>
VMware ESXi • 6.0 • 6.5 • 6.7	X	X	Windows Server 2016 (64-bit)
VMware vCenter • 6.0 • 6.5 • 6.7	X	X	CentOS x86-64 (64-bit) <sup>1,2</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X	X	RHEL 6.7, 6.8, 7.2, and 7.3 x86-64 (64-bit) <sup>2</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit) <sup>2</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X	X	Windows Server 2008 R2 x64 <sup>2,3</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X	X	Windows Server 2012/2012 R2 x64 <sup>2,3</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X	X	Windows Server Core 2012/2012 R2 pure 64-bit <sup>3</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X	X	Windows Storage Server 2008 R2 pure 64-bit
VMware vCenter • 6.0 • 6.5 • 6.7	X	X	Windows Storage Server 2012/2012 R2 pure 64-bit <sup>3</sup>
VMware vCenter • 6.0 • 6.5 • 6.7	X	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 ESXi6.0 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 2008 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. Plugin for VMware version 11.4.5**

Application version	Supported NetVault Backup releases			OS versions supported
	12.x	11.2-11.4.x	11.1	
VMware ESXi • 5.5 • 6.0 • 6.5	X	X	X	CentOS x86-64 (64-bit) <sup>1,2</sup>
VMware ESXi • 5.5 • 6.0 • 6.5	X	X	X	RHEL 6.7, 6.8, 7.2, and 7.3 x86-64 (64-bit) <sup>2</sup>
VMware ESXi • 5.5 • 6.0 • 6.5	X	X	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit) <sup>2</sup>
VMware ESXi • 5.5 • 6.0 • 6.5	LS	LS	LS	Windows 7 SP1 pure 64-bit
VMware ESXi • 5.5 • 6.0 • 6.5	X	X	X	Windows Server 2008 R2 x86-64 (64-bit) <sup>2</sup>
VMware ESXi • 5.5 • 6.0 • 6.5	X	X	X	Windows Server 2008/2008 R2 x64 <sup>2</sup>
VMware ESXi • 5.5 • 6.0 • 6.5	X	X	X	Windows Server 2012/2012 R2 x64 <sup>2</sup>
VMware ESXi • 5.5 • 6.0 • 6.5	X	X		Windows Server 2016 (64-bit)
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	X	CentOS x86-64 (64-bit) <sup>1,2</sup>
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	X	RHEL 6.7, 6.8, 7.2, and 7.3 x86-64 (64-bit) <sup>2</sup>
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit) <sup>2</sup>
VMware vCenter • 5.5 • 6.0	LS	LS	LS	Windows 7 SP1 pure 64-bit <sup>3</sup>

Application version	Supported NetVault Backup releases			OS versions supported
	12.x	11.2-11.4.x	11.1	
• 6.5				
VMware vCenter	X	X	X	Windows Server 2008 R2 x86-64 (64-bit) <sup>2,3</sup>
• 5.5				
• 6.0				
• 6.5				
VMware vCenter	X	X	X	Windows Server 2008/2008 R2 x64 <sup>2,3</sup>
• 5.5				
• 6.0				
• 6.5				
VMware vCenter	X	X	X	Windows Server 2012/2012 R2 x64 <sup>3</sup>
• 5.5				
• 6.0				
• 6.5				
VMware vCenter	X	X	X	Windows Server Core 2012/2012 R2 pure 64-bit <sup>3</sup>
• 5.5				
• 6.0				
• 6.5				
VMware vCenter	X	X	X	Windows Storage Server 2008/2008 R2 pure 64-bit <sup>3</sup>
• 5.5				
• 6.0				
• 6.5				
VMware vCenter	X	X	X	Windows Storage Server 2012/2012 R2 pure 64-bit <sup>3</sup>
• 5.5				
• 6.0				
• 6.5				
VMware vCenter	X	X		Windows Server 2016 (64-bit)
• 5.5				
• 6.0				
• 6.5				

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 ESXi6.0 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 2008 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. Plugin for VMware version 11.4**

Application version	Supported NetVault Backup releases		OS versions supported
	11.2-11.4.x	11.1	
VMware ESXi	X	X	CentOS x86-64 (64-bit) <sup>1,2</sup>
• 5.5			
• 6.0			
• 6.5			
VMware ESXi	X	X	RHEL 6.7, 6.8, and 7.2 x86-64 (64-bit) <sup>2</sup>
• 5.5			
• 6.0			
• 6.5			
VMware ESXi	X	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit) <sup>2</sup>
• 5.5			
• 6.0			
• 6.5			
VMware ESXi	LS	LS	Windows 7 SP1 pure 64-bit <sup>2</sup>
• 5.5			

Application version	Supported NetVault Backup releases		OS versions supported
	11.2-11.4.x	11.1	
• 6.0 • 6.5			
VMware ESXi • 5.5 • 6.0 • 6.5	X	X	Windows Server 2008 R2 x86-64 (64-bit)
VMware ESXi • 5.5 • 6.0 • 6.5	X	X	Windows Server 2008/2008 R2 x64 <sup>2</sup>
VMware ESXi • 5.5 • 6.0 • 6.5	X	X	Windows Server 2012/2012 R2 x64 <sup>2</sup>
VMware ESXi • 5.5 • 6.0 • 6.5	X		Windows Server 2016 (64-bit)
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	CentOS x86-64 (64-bit) <sup>1,2</sup>
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	RHEL 6.7, 6.8, and 7.2 x86-64 (64-bit) <sup>2</sup>
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit) <sup>2</sup>
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	Windows 7 SP1 pure 64-bit <sup>3</sup>
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	Windows Server 2008 R2 x86-64 (64-bit) <sup>2,3</sup>
VMware vCenter • 5.5 • 6.0 • 6.5	X		Windows Server 2008/2008 R2 x64 <sup>2,3</sup>
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	Windows Server 2012/2012 R2 x64 <sup>2,3</sup>
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	Windows Server Core 2012/2012 R2 pure 64-bit <sup>3</sup>
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	Windows Storage Server 2008/2008 R2 pure 64-bit <sup>3</sup>
VMware vCenter	X	X	Windows Storage Server 2012/2012 R2 pure 64-bit <sup>3</sup>

Application version	Supported NetVault Backup releases				
	11.2-11.4.x	11.1	OS versions supported		
• 5.5 • 6.0 • 6.5					
VMware vCenter	X				Windows Server 2016 (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 ESXi6.0 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 2008 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. Plugin for VMware version 11.3**

Application version	Supported NetVault Backup releases					
	12.x	11.4.x	11.3	11.2	11.1	OS versions supported
VMware ESXi	X	X	X	X	X	CentOS x86-64 (64-bit) <sup>1,2</sup>
• 5.5 • 6.0 • 6.5						
VMware ESXi	X	X	X	X	X	RHEL 6.7, 6.8, 7.2, and 7.3 x86-64 (64-bit) <sup>2</sup>
• 5.5 • 6.0 • 6.5						
VMware ESXi	X	X	X	X	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit) <sup>2</sup>
• 5.5 • 6.0 • 6.5						
VMware ESXi	LS	LS	LS	LS	LS	Windows 7 SP1 pure 64-bit
• 5.5 • 6.0 • 6.5						
VMware ESXi	X	X	X	X	X	Windows Server 2008 R2 x86-64 (64-bit) <sup>2</sup>
• 5.5 • 6.0 • 6.5						
VMware ESXi	X	X	X	X	X	Windows Server 2008/2008 R2 x64 <sup>2</sup>
• 5.5 • 6.0 • 6.5						
VMware ESXi	X	X	X	X	X	Windows Server 2012/2012 R2 x64 <sup>2</sup>
• 5.5 • 6.0 • 6.5						
VMware vCenter	X	X	X	X	X	CentOS x86-64 (64-bit) <sup>1,2</sup>
• 5.5 • 6.0 • 6.5						
VMware vCenter	X	X	X	X	X	RHEL 6.7, 6.8, 7.2, and 7.3 x86-64 (64-bit) <sup>2</sup>
• 5.5 • 6.0 • 6.5						

Application version	Supported NetVault Backup releases					OS versions supported
	12.x	11.4.x	11.3	11.2	11.1	
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	X	X	X	SLES 11 SP4 and 12 SP1 x86-64 (64-bit) <sup>2</sup>
VMware vCenter • 5.5 • 6.0 • 6.5	LS	LS	LS	LS	LS	Windows 7 SP1 pure 64-bit <sup>3</sup>
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	X	X	X	Windows Server 2008 R2 x86-64 (64-bit) <sup>2,3</sup>
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	X	X	X	Windows Server 2008/2008 R2 x64 <sup>2,3</sup>
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	X	X	X	Windows Server 2012/2012 R2 x64 <sup>2,3</sup>
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	X	X	X	Windows Server Core 2012/2012 R2 pure 64-bit <sup>3</sup>
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	X	X	X	Windows Storage Server 2008/2008 R2 pure 64-bit <sup>3</sup>
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	X	X	X	Windows Storage Server 2012/2012 R2 pure 64-bit <sup>3</sup>
VMware vCenter • 5.5 • 6.0 • 6.5	X	X	X	X	X	Windows Server 2016 (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 ESXi6.0 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 2008 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 84. Plugin for VMware version 11.2**

Application version	Supported NetVault Backup releases			OS versions supported
	11.4.x	11.1-11.3		
VMware ESXi • 5.1 • 5.5 • 6.0	X	X		CentOS x86-64 (64-bit) <sup>1,2</sup>
VMware ESXi • 5.1 • 5.5	X	X		RHEL 6.6, and 7.0 x86-64 (64-bit) <sup>2</sup>

Application version	Supported NetVault Backup releases			OS versions supported
	11.4.x	11.1-11.3		
• 6.0				
VMware ESXi	X	X		SLES 11.3 and 12 x86-64 (64-bit) <sup>2</sup>
• 5.1				
• 5.5				
• 6.0				
VMware ESXi	LS	LS		Windows 7 SP1 pure 64-bit
• 5.1				
• 5.5				
• 6.0				
VMware ESXi	X	X		Windows Server 2008 R2 x86-64 (64-bit) <sup>2</sup>
• 5.1				
• 5.5				
• 6.0				
VMware ESXi	X	X		Windows Server 2008/2008 R2 x64 <sup>2</sup>
• 5.1				
• 5.5				
• 6.0				
VMware vCenter	X	X		CentOS x86-64 (64-bit) <sup>1,2</sup>
• 5.1				
• 5.5				
• 6.0				
VMware vCenter	X	X		RHEL 6.6, and 7.0 x86-64 (64-bit) <sup>2</sup>
• 5.1				
• 5.5				
• 6.0				
VMware vCenter	X	X		SLES 11.3 and 12 x86-64 (64-bit) <sup>2</sup>
• 5.1				
• 5.5				
• 6.0				
VMware vCenter	LS	LS		Windows 7 SP1 pure 64-bit <sup>3</sup>
• 5.1				
• 5.5				
• 6.0				
VMware vCenter	X	X		Windows Server 2008 R2 x86-64 (64-bit) <sup>2,3</sup>
• 5.1				
• 5.5				
• 6.0				
VMware vCenter	X	X		Windows Server 2008/2008 R2 x64 <sup>2,3</sup>
• 5.1				
• 5.5				
• 6.0				
VMware vCenter	X	X		Windows Server 2012/2012 R2 x64 <sup>2,3</sup>
• 5.1				
• 5.5				
• 6.0				
VMware vCenter	X	X		Windows Server Core 2012/2012 R2 pure 64-bit <sup>3</sup>
• 5.1				
• 5.5				
• 6.0				
VMware vCenter	X	X		Windows Storage Server 2008/2008 R2 pure 64-bit <sup>3</sup>
• 5.1				

Application version	Supported NetVault Backup releases		
	11.4.x	11.1-11.3	OS versions supported
VMware vCenter • 5.1 • 6.0	X	X	Windows Storage Server 2012/2012 R2 pure 64-bit <sup>3</sup>

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 ESXi6.0 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 2008 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 85. Plugin for VMware version 11.1**

Application version	Supported NetVault Backup releases		
	11.4.x	11.1-11.3	OS versions supported
VMware ESXi • 5.1 • 5.5 • 6.0	X	X	CentOS x86-64 (64-bit) <sup>1,2</sup>
VMware ESXi • 5.1 • 5.5 • 6.0	X	X	RHEL 6.6, and 7.0 x86-64 (64-bit) <sup>2</sup>
VMware ESXi • 5.1 • 5.5 • 6.0	X	X	SLES 11.3 and 12 x86-64 (64-bit) <sup>2</sup>
VMware ESXi • 5.1 • 5.5 • 6.0	LS	LS	Windows 7 SP1 pure 64-bit
VMware ESXi • 5.1 • 5.5 • 6.0	X	X	Windows Server 2008 R2 x86-64 (64-bit) <sup>2</sup>
VMware ESXi • 5.1 • 5.5 • 6.0	X	X	Windows Server 2008/2008 R2 x64 <sup>2</sup>
VMware ESXi • 5.1 • 5.5 • 6.0	X	X	Windows Server 2012/2012 R2 x64 <sup>2</sup>
VMware vCenter • 5.1 • 5.5 • 6.0	X	X	CentOS x86-64 (64-bit) <sup>1,2</sup>
VMware vCenter • 5.1 • 5.5 • 6.0	X	X	RHEL 6.6, and 7.0 x86-64 (64-bit) <sup>2</sup>
VMware vCenter	X	X	SLES 11.3 and 12 x86-64 (64-bit) <sup>2</sup>

Application version	Supported NetVault Backup releases			OS versions supported
	11.4.x	11.1-11.3		
• 5.1 • 5.5 • 6.0				
VMware vCenter	LS	LS		Windows 7 SP1 pure 64-bit
• 5.1 • 5.5 • 6.0				
VMware vCenter	X	X		Windows Server 2008 R2 x86-64 (64-bit) <sup>2</sup>
• 5.1 • 5.5 • 6.0				
VMware vCenter	X	X		Windows Server 2008/2008 R2 x64 <sup>2</sup>
• 5.1 • 5.5 • 6.0				
VMware vCenter	X	X		Windows Server 2012/2012 R2 x64 <sup>2</sup>
• 5.1 • 5.5 • 6.0				
VMware vCenter	X	X		Windows Server Core 2012/2012 R2 pure 64-bit
• 5.1 • 5.5 • 6.0				
VMware vCenter	X	X		Windows Storage Server 2008/2008 R2 pure 64-bit
• 5.1 • 5.5 • 6.0				
VMware vCenter	X	X		Windows Storage Server 2012/2012 R2 pure 64-bit
• 5.1 • 5.5 • 6.0				

1. For BRE clarification, see Best reasonable effort (BRE) support.

2. For updated platform-support information, see the VMWARE VDDK Release Notes.

**Table 86. Plugin for VMware version 10.5**

Application version	Supported NetVault Backup releases				OS versions supported
	11.4.x	11.0-11.3	10.x		
VMware ESXi	X	X	LS		CentOS x86-64 (64-bit) <sup>1,2</sup>
• 5.1 • 5.5 • 6.0					
VMware ESXi	X	X	LS		RHEL 6.6, and 7.0 x86-64 (64-bit) <sup>2</sup>
• 5.1 • 5.5 • 6.0					
VMware ESXi	X	X	LS		SLES 11.3 and 12 x86-64 (64-bit) <sup>2</sup>
• 5.1 • 5.5 • 6.0					
VMware ESXi	X	X	LS		Windows Server 2008 R2 x86-64 (64-bit) <sup>2</sup>
• 5.1 • 5.5 • 6.0					
VMware ESXi	X	X	LS		Windows Server 2012/2012 R2 x64 <sup>2</sup>

Application version	Supported NetVault Backup releases				OS versions supported
	11.4.x	11.0-11.3	10.x		
• 5.1 • 5.5 • 6.0					
VMware vCenter • 5.1 • 5.5 • 6.0	X	X	LS		CentOS x86-64 (64-bit) <sup>1,2</sup>
VMware vCenter • 5.1 • 5.5 • 6.0	X	X	LS		RHEL 6, 6, and 7.0 x86-64 (64-bit) <sup>2</sup>
VMware vCenter • 5.1 • 5.5 • 6.0	X	X	LS		SLES 11.3 and 12 x86-64 (64-bit) <sup>2</sup>
VMware vCenter • 5.1 • 5.5 • 6.0	X	X	LS		Windows Server 2008 R2 x86-64 (64-bit) <sup>2</sup>
VMware vCenter • 5.1 • 5.5 • 6.0	X	X	LS		Windows Server 2012/2012 R2 x64 <sup>2</sup>

1. For BRE clarification, see Best reasonable effort (BRE) support.

2. For updated platform-support information, see the VMWARE VDDK Release Notes.

**Table 87. Plugin for VMware version 10.0.5**

Application version	Supported NetVault Backup releases				OS versions supported
	11.4.x	11.0-11.3	10.x		
VMware ESXi • 5.0 • 5.1 • 5.5	X	X	LS		CentOS x86-64 (64-bit) <sup>1,2</sup>
VMware ESXi • 5.0 • 5.1 • 5.5	X	X	LS		RHEL x86-64 (64-bit) <sup>2</sup>
VMware ESXi • 5.0 • 5.1 • 5.5	X	X	LS		SLES x86-64 (64-bit) <sup>2</sup>
VMware ESXi • 5.0 • 5.1 • 5.5	X	X	LS		Windows Server 2008 R2 x86-64 (64-bit) <sup>2</sup>
VMware ESXi • 5.0 • 5.1 • 5.5	X	X	LS		Windows Server 2012/2012 R2 x64 <sup>2</sup>
VMware vCenter • 5.0 • 5.1 • 5.5	X	X	LS		CentOS x86-64 (64-bit) <sup>1,2</sup>
VMware vCenter	X	X	LS		RHEL x86-64 (64-bit) <sup>2</sup>

Application version	Supported NetVault Backup releases				OS versions supported
	11.4.x	11.0-11.3	10.x		
• 5.0 • 5.1 • 5.5					
VMware vCenter • 5.0 • 5.1 • 5.5	X	X	LS	SLES x86-64 (64-bit) <sup>2</sup>	
VMware vCenter • 5.0 • 5.1 • 5.5	X	X	LS	Windows Server 2008 R2 x86-64 (64-bit) <sup>2</sup>	
VMware vCenter • 5.0 • 5.1 • 5.5	X	X	LS	Windows Server 2012/2012 R2 x64 <sup>2</sup>	

1. For BRE clarification, see Best reasonable effort (BRE) support.

2. For updated platform-support information, see the VMWARE VDDK Release Notes.

**Table 88. Plugin for VMware version 10.0.1**

Application version	Supported NetVault Backup releases		OS versions supported
	10.x		
VMware ESXi • 5.0 • 5.1 • 5.5	LS		CentOS x86-64 (64-bit) <sup>1,2</sup>
VMware ESXi • 5.0 • 5.1 • 5.5	LS		RHEL x86-64 (64-bit) <sup>2</sup>
VMware ESXi • 5.0 • 5.1 • 5.5	LS		SLES x86-64 (64-bit) <sup>2</sup>
VMware ESXi • 5.0 • 5.1 • 5.5	LS		Windows Server 2008 R2 x86-64 (64-bit) <sup>2</sup>
VMware ESXi • 5.0 • 5.1 • 5.5	LS		Windows Server 2012/2012 R2 x64 <sup>2</sup>
VMware vCenter • 5.0 • 5.1 • 5.5	LS		CentOS x86-64 (64-bit) <sup>1,2</sup>
VMware vCenter • 5.0 • 5.1 • 5.5	LS		RHEL x86-64 (64-bit) <sup>2</sup>
VMware vCenter • 5.0 • 5.1 • 5.5	LS		SLES x86-64 (64-bit) <sup>2</sup>
VMware vCenter • 5.0 • 5.1 • 5.5	LS		Windows Server 2008 R2 x86-64 (64-bit) <sup>2</sup>

Application version	Supported NetVault Backup releases	
	10.x	OS versions supported
VMware vCenter	LS	Windows Server 2012/2012 R2 x64 <sup>2</sup>
• 5.0 • 5.1 • 5.5		

1. For BRE clarification, see Best reasonable effort (BRE) support.

2. For updated platform-support information, see the VMWARE VDDK Release Notes.

**Table 89. Plugin for VMware version 2.7**

Application version	Supported NetVault Backup releases	
	10.x	OS versions supported
VMware ESXi	LS	CentOS x86-64 (64-bit) <sup>1,2</sup>
• 5.0 • 5.1 • 5.5		
VMware ESXi	LS	RHEL x86-64 (64-bit) <sup>2</sup>
• 5.0 • 5.1 • 5.5		
VMware ESXi	LS	SLES x86-64 (64-bit) <sup>2</sup>
• 5.0 • 5.1 • 5.5		
VMware ESXi	LS	Windows Server 2008 R2 x86-64 (64-bit) <sup>2</sup>
• 5.0 • 5.1 • 5.5		
VMware ESXi	LS	Windows Server 2012 x86-64 (64-bit) <sup>2</sup>
• 5.0 • 5.1 • 5.5		
VMware vCenter	LS	CentOS x86-64 (64-bit) <sup>1,2</sup>
• 5.0 • 5.1 • 5.5		
VMware vCenter	LS	RHEL x86-64 (64-bit) <sup>2</sup>
• 5.0 • 5.1 • 5.5		
VMware vCenter	LS	SLES x86-64 (64-bit) <sup>2</sup>
• 5.0 • 5.1 • 5.5		
VMware vCenter	LS	Windows Server 2008 R2 x86-64 (64-bit) <sup>2</sup>
• 5.0 • 5.1 • 5.5		
VMware vCenter	LS	Windows Server 2012/2012 R2 x64 <sup>2</sup>
• 5.0 • 5.1 • 5.5		

1. For BRE clarification, see Best reasonable effort (BRE) support.

2. For updated platform-support information, see the VMWARE VDDK Release Notes.

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

# NetVault Bare Metal Recovery コンパチビリティ

## NetVault Bare Metal Recovery (BMR) — サポートプラットフォーム

- [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 90. NetVault Bare Metal Recovery supported platforms

Description	Supported NetVault Backup releases								OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x	
BMR Plug-in Server 12.0	X	X							Linux x86 (32/64)
BMR Plug-in Server 11.4	X	X	X	X	X	X	X	LS	Linux x86 (32/64)
BMR Plug-in Server 11.2		X	X	X	X	X	X	LS	Linux x86 (32/64)
BMR Plug-in Server 11.1	X	X	X	X	X	X	X	LS	Linux x86 (32/64)
BMR Plug-in Server 11.0	X	X	X	X	X	X	X	LS	Linux x86 (32/64)
BMR Plug-in Server 10.5	X	X	X	X	X	X	X	LS	Linux x86 (32/64)
BMR Plug-in Server 10.0.0								LS	Linux x86 (32/64)
BMR Plug-in Server 4.1.4								LS	Linux x86 (32/64)
BMR Plug-in Server 12.0	X	X							Linux x86-64 (64-bit)
BMR Plug-in Server 11.4	X	X	X	X	X	X	X	LS	Linux x86-64 (64-bit)
BMR Plug-in Server 11.2	X	X	X	X	X	X	X	LS	Linux x86-64 (64-bit)
BMR Plug-in Server 11.1	X	X	X	X	X	X	X	LS	Linux x86-64 (64-bit)
BMR Plug-in Server 11.0	X	X	X	X	X	X	X	LS	Linux x86-64 (64-bit)
BMR Plug-in Server 10.5	X	X	X	X	X	X	X	LS	Linux x86-64 (64-bit)
BMR Plug-in Server 10.0.0								LS	Linux x86-64 (64-bit)
BMR Plug-in Server 4.1.4								LS	Linux x86-64 (64-bit)
BMR Plug-in Server 12.0	LS	LS	LS						Windows 7 SP1 pure 64-bit
BMR Plug-in Server 11.4	LS	LS	LS	LS	LS	LS			Windows 7 SP1 pure 64-bit
BMR Plug-in Server 11.2	LS	LS	LS	LS	LS	LS			Windows 7 SP1 pure 64-bit
BMR Plug-in Server 11.1	LS	LS	LS	LS	LS	LS			Windows 7 SP1 pure 64-bit
BMR Plug-in Server 12.0	LS	LS	LS						Windows 7 SP1 x86 (32/64)

Description	Supported NetVault Backup releases								OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x	
BMR Plug-in Server 11.4	LS	LS	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
BMR Plug-in Server 11.2		LS	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
BMR Plug-in Server 11.1		LS	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
BMR Plug-in Server 11.0		LS	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
BMR Plug-in Server 10.5		LS	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
BMR Plug-in Server 10.0.0								LS	Windows 7 SP1 x86 (32/64)
BMR Plug-in Server 4.1.4								LS	Windows 7 SP1 x86 (32/64)
BMR Plug-in Server 12.0	X	X							Windows Server 2008/2008 R2 pure 64-bit
BMR Plug-in Server 11.4	X	X	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
BMR Plug-in Server 11.2		X	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
BMR Plug-in Server 11.1		X	X	X	X	X			Windows Server 2008/2008 R2 pure 64-bit
BMR Plug-in Server 12.0	X	X							Windows Server 2008/2008 R2 x86 (32/64)
BMR Plug-in Server 11.4	X	X	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
BMR Plug-in Server 11.2		X	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
BMR Plug-in Server 11.1		X	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
BMR Plug-in Server 11.0	X	X	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
BMR Plug-in Server 10.5	X	X	X	X	X	X	X	LS	Windows Server 2008/2008 R2 x86 (32/64)
BMR Plug-in Server 10.0.0								LS	Windows Server 2008/2008 R2 x86 (32/64)
BMR Plug-in Server 4.1.4								LS	Windows Server 2008/2008 R2 x86 (32/64)
BMR Plug-in Server 12.0	X	X							Windows Server 2012 x86-64 (64-bit)
BMR Plug-in Server 11.4	X	X	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in Server 11.2		X	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in Server 11.1		X	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in Server 11.0	X	X	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in Server 10.5	X	X	X	X	X	X	X	LS	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in Server 10.0.0								LS	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in Server 4.1.4								LS	Windows Server 2012 x86-64 (64-bit)
BMR Plug-in Server 12.0	X	X							Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in Server 11.4	X	X	X	X	X	X	X	LS	Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in Server 11.2		X	X	X	X	X	X	LS	Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in Server 11.1		X	X	X	X	X	X	LS	Windows Server 2012 R2

Description	Supported NetVault Backup releases								OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x	
BMR Plug-in Server 11.0	X	X	X	X	X	X	LS	x86-64 (64-bit)	Windows Server 2012 R2
BMR Plug-in Server 10.5	X	X	X	X	X	X	LS	x86-64 (64-bit)	Windows Server 2012 R2
BMR Plug-in Server 10.0.0							LS	x86-64 (64-bit)	Windows Server 2012 R2
BMR Plug-in Server 12.0	X	X							Windows Server 2016 pure 64-bit
BMR Plug-in Server 11.4	X	X							Windows Server 2016 pure 64-bit

Table 91. NetVault Bare Metal Recovery: supported VM platforms for physical-to-virtual (P2V) restores

Supported Virtualization Platform	Supported version
VMware ESXi Server	5.5, 6.x

Table 92. NetVault Bare Metal Recovery: supported VM platforms for virtual-to-virtual restores

Supported Virtualization Platform	Supported version
VMware ESXi guest operating system (OS)	3.5, 4.0, 4.1, 5.0, 5.1, 5.5, 6.x

# NetVault Bare Metal Recovery – クライアントサポート

- [NetVault Bare Metal Recovery — offline clients](#)
- [NetVault Bare Metal Recovery — online clients](#)
- [Plug-in Live Client for Linux — supported client OS](#)

Table 93. NetVault Bare Metal Recovery — offline clients

Description	Supported NetVault Backup releases								OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x	
BMR Plug-in Offline Client 12.0 (Windows PE-based VaultOS)	X	X							Windows pure 64-bit
BMR Plug-in Offline Client 12.0(Linux-based VaultOS)	X	X							Windows pure 64-bit
BMR Plug-in Offline Client 12.0(Windows PE-based VaultOS)	X	X							Linux and Windows x86 (32/64)
BMR Plug-in Offline Client 12.0(Linux-based VaultOS)	X	X							Linux and Windows x86 (32/64)
BMR Plug-in Offline Client 11.4 (Windows PE-based VaultOS)	X	X	X	X	X	X	X		Windows pure 64-bit
BMR Plug-in Offline Client	X	X	X	X	X	X	X		Windows pure 64-bit

Description	Supported NetVault Backup releases								OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x	
11.4 (Linux-based VaultOS)									
BMR Plug-in Offline Client	X	X	X	X	X	X			Linux and Windows x86 (32/64)
11.4 (Windows PE-based VaultOS)									
BMR Plug-in Offline Client	X	X	X	X	X	X			Linux and Windows x86 (32/64)
11.4(Linux-based VaultOS)									
BMR Plug-in Offline Client	X	X	X	X	X	X			Windows pure 64-bit
11.2 (Windows PE-based VaultOS)									
BMR Plug-in Offline Client	X	X	X	X	X	X			Windows pure 64-bit
11.2 (Linux-based VaultOS)									
BMR Plug-in Offline Client	X	X	X	X	X	X	X	LS	Linux and Windows x86 (32/64)
11.2 (Windows PE-based VaultOS)									
BMR Plug-in Offline Client	X	X	X	X	X	X	X	LS	Linux and Windows x86 (32/64)
11.2 (Linux-based VaultOS)									
BMR Plug-in Offline Client	X	X	X	X	X	X			Windows pure 64-bit
11.1 (Windows PE-based VaultOS)									
BMR Plug-in Offline Client	X	X	X	X	X	X			Windows pure 64-bit
11.1 (Linux-based VaultOS)									
BMR Plug-in Offline Client	X	X	X	X	X	X	X	LS	Linux and Windows x86 (32/64)
11.1 (Windows PE-based VaultOS)									
BMR Plug-in Offline Client	X	X	X	X	X	X	X	LS	Linux and Windows x86 (32/64)
11.0 (Windows PE-based VaultOS)									
BMR Plug-in Offline Client	X	X	X	X	X	X	X	LS	Linux and Windows x86 (32/64)
11.0 (Linux-based VaultOS)									
BMR Plug-in Offline Client	X	X	X	X	X	X	X	LS	Linux and Windows x86 (32/64)
10.5 (Windows PE-based VaultOS)									
BMR Plug-in Offline Client	X	X	X	X	X	X	X	LS	Linux and Windows x86 (32/64)
10.5 (Linux-based VaultOS)									
BMR Plug-in Offline Client								LS	Linux and Windows x86 (32/64)
10.0.0 (Windows PE-based VaultOS)									
BMR Plug-in Offline Client								LS	Linux and Windows x86 (32/64)
10.0.0 (Linux-based VaultOS)									
BMR Plug-in Offline Client								LS	Linux and Windows x86 (32/64)
6.1.4 (Windows PE-based VaultOS)									
BMR Plug-in Offline Client								LS	Linux and Windows x86 (32/64)
5.8.2 (Linux-based VaultOS)									

Table 94. NetVault Bare Metal Recovery — online clients

Description	Supported NetVault Backup releases								OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x	
BMR Plug-in Live Client For Windows 12.0	LS	LS							Windows 7 SP1 pure 64-bit

Description	Supported NetVault Backup releases								OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x	
BMR Plug-in Live Client For Windows 12.0	LS	LS							Windows 7 SP1 x86 (32/64)
BMR Plug-in Live Client For Windows 11.4	LS	LS	LS	LS	LS	LS			Windows 7 SP1 pure 64-bit
BMR Plug-in Live Client For Windows 11.4	LS	LS	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
BMR Plug-in Live Client For Windows 11.2		LS	LS	LS	LS	LS			Windows 7 SP1 pure 64-bit
BMR Plug-in Live Client For Windows 11.2		LS	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
BMR Plug-in Live Client For Windows 11.1		LS	LS	LS	LS	LS			Windows 7 SP1 pure 64-bit
BMR Plug-in Live Client For Windows 11.1		LS	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
BMR Plug-in Live Client For Windows 11.0		LS	LS	LS	LS	LS	LS	LS	Windows 7 SP1 pure 64-bit
BMR Plug-in Live Client For Windows 10.5		LS	LS	LS	LS	LS	LS	LS	Windows 7 SP1 x86 (32/64)
BMR Plug-in Live Client For Windows 10.0.0								LS	Windows 7 SP1 x86 (32/64)
BMR Plug-in Live Client For Windows 4.1.3								LS	Windows 7 SP1 x86 (32/64)
BMR Plug-in Live Client For Windows 12.0	X	X							Windows Server 2008/2008R2 x86 pure 64-bit
BMR Plug-in Live Client For Windows 12.0	X	X							Windows Server 2008/2008R2 x86 (32/64)
BMR Plug-in Live Client For Windows 11.4	X	X	X	X	X				Windows Server 2008/2008R2 x86 pure 64-bit
BMR Plug-in Live Client For Windows 11.4	X	X	X	X	X	X	X	LS	Windows Server 2008/2008R2 x86 (32/64)
BMR Plug-in Live Client For Windows 11.2		X	X	X	X	X			Windows Server 2008/2008R2 x86 pure 64-bit
BMR Plug-in Live Client For Windows 11.2		X	X	X	X	X	X	LS	Windows Server 2008/2008R2 x86 (32/64)
BMR Plug-in Live Client For Windows 11.1		X	X	X	X	X	X	LS	Windows Server 2008/2008R2 x86 pure 64-bit
BMR Plug-in Live Client For Windows 11.1		X	X	X	X	X	X	LS	Windows Server 2008/2008R2 x86 (32/64)
BMR Plug-in Live Client For Windows 11.1		X	X	X	X	X	X	LS	Windows Server 2008/2008R2 x86 (32/64)
BMR Plug-in Live Client For Windows 11.0		X	X	X	X	X	X	LS	Windows Server 2008/2008R2 x86 (32/64)
BMR Plug-in Live Client For Windows 10.5		X	X	X	X	X	X	LS	Windows Server 2008/2008R2 x86 (32/64)
BMR Plug-in Live Client For Windows 10.0.0								LS	Windows Server 2008/2008R2 x86 (32/64)
BMR Plug-in Live Client For Windows 4.1.3								LS	Windows Server 2008/2008R2 x86 (32/64)
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	X	X							Windows Server 2012/2012R2 pure 64-bit
BMR Plug-in Live Client For Windows 12.0	X	X							Windows Server 2012/2012R2 x86-64 (64-bit)
BMR Plug-in Live Client For Windows 11.4	X	X	X	X	X	X			Windows Server 2016 pure 64-bit

Description	Supported NetVault Backup releases									OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x		
BMR Plug-in Live Client For Windows 11.4	X	X	X	X	X	X	X	LS	Windows Server 2012/2012R2 pure 64-bit	
BMR Plug-in Live Client For Windows 11.4		X	X	X	X	X	X		Windows Server 2012/2012R2 x86-64 (64-bit)	
BMR Plug-in Live Client For Windows 11.2		X	X	X	X	X	X		Windows Server 2012/2012R2 pure 64-bit	
BMR Plug-in Live Client For Windows 11.2		X	X	X	X	X	X	LS	Windows Server 2012/2012R2 x86-64 (64-bit)	
BMR Plug-in Live Client For Windows 11.1		X	X	X	X	X	X		Windows Server 2012/2012R2 pure 64-bit	
BMR Plug-in Live Client For Windows 11.1		X	X	X	X	X	X	LS	Windows Server 2012/2012R2 x86-64 (64-bit)	
BMR Plug-in Live Client For Windows 11.0		X	X	X	X	X	X	LS	Windows Server 2012/2012R2 x86-64 (64-bit)	
BMR Plug-in Live Client For Windows 10.5		X	X	X	X	X	X	LS	Windows Server 2012/2012R2 x86-64 (64-bit)	
BMR Plug-in Live Client For Windows 10.0.0								LS	Windows Server 2012/2012R2 x86-64 (64-bit)	
BMR Plug-in Live Client For Window 4.1.3								LS	Windows Server 2012/2012R2 x86-64 (64-bit)	
BMR Plug-in Live Client For Linux 12.0	X	X	X	X	X	X	X		Linux x86 (32/64)	
BMR Plug-in Live Client For Linux 11.4	X	X	X	X	X	X	X	LS	Linux x86 (32/64)	
BMR Plug-in Live Client For Linux 11.2	X	X	X	X	X	X	X	LS	Linux x86 (32/64)	
BMR Plug-in Live Client For Linux 11.1	X	X	X	X	X	X	X	LS	Linux x86 (32/64)	
BMR Plug-in Live Client For Linux 11.0	X	X	X	X	X	X	X	LS	Linux x86 (32/64)	
BMR Plug-in Live Client For Linux 10.5	X	X	X	X	X	X	X	LS	Linux x86 (32/64)	
BMR Plug-in Live Client For Linux 10.0.0								LS	Linux x86 (32/64)	
BMR Plug-in Live Client For Linux 4.2.5								LS	Linux x86 (32/64)	
BMR Plug-in Live Client For Linux 12.0 (Linux server components)	X	X	X	X	X	X	X		Linux x86 (32/64)	
BMR Plug-in Live Client For Linux 11.4 (Linux server components)	X	X	X	X	X	X	X	LS	Linux x86 (32/64)	
BMR Plug-in Live Client For Linux 11.2(Linux server components)	X	X	X	X	X	X	X	LS	Linux x86 (32/64)	
BMR Plug-in Live Client For Linux 11.1 (Linux server components)	X	X	X	X	X	X	X	LS	Linux x86 (32/64)	
BMR Plug-in Live Client For Linux 11.0 (Linux server components)	X	X	X	X	X	X	X	LS	Linux x86 (32/64)	
BMR Plug-in Live Client For Linux 10.5 (Linux server components)	X	X	X	X	X	X	X	LS	Linux x86 (32/64)	

Description	Supported NetVault Backup releases								OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x	
BMR Plug-in Live Client For Linux 10.0.0 (Linux server components)							LS		Linux x86 (32/64)
BMR Plug-in Live Client For Linux 4.2.5 (Linux server components)							LS		Linux x86 (32/64)
BMR Plug-in Live Client for Linux 12.0 (Windows server components)	LS	LS							Windows 7 SP1 pure 64-bit
BMR Plug-in Live Client for Linux 12.0 (Windows server components)	LS	LS							Windows7 SP1 x86 (32/64)
BMR Plug-in Live Client for Linux 11.4 (Windows server components)	LS	LS	LS	LS	LS	LS			Windows 7 SP1 pure 64-bit
BMR Plug-in Live Client for Linux 11.4 (Windows server components)	LS	LS	LS	LS	LS	LS	LS	LS	Windows7 SP1 x86 (32/64)
BMR Plug-in Live Client for Linux 11.2 (Windows server components)		LS	LS	LS	LS	LS	LS		Windows 7 SP1 pure 64-bit
BMR Plug-in Live Client for Linux 11.2 (Windows server components)		LS	LS	LS	LS	LS	LS	LS	Windows7 SP1 x86 (32/64)
BMR Plug-in Live Client for Linux 11.1 (Windows server components)		LS	LS	LS	LS	LS	LS		Windows 7 SP1 pure 64-bit
BMR Plug-in Live Client for Linux 11.1 (Windows server components)		LS	LS	LS	LS	LS	LS	LS	Windows7 SP1 x86 (32/64)
BMR Plug-in Live Client for Linux 11.0 (Windows server components)		LS	LS	LS	LS	LS	LS		Windows7 SP1 x86 (32/64)
BMR Plug-in Live Client for Linux 10.5 (Windows server components)		LS	LS	LS	LS	LS	LS		Windows7 SP1 x86 (32/64)
BMR Plug-in Live Client for Linux 10.0.0 (Windows server components)							LS		Windows7 SP1 x86 (32/64)
BMR Plug-in Live Client for Linux 4.2.5 (Windows server components)							LS		Windows7 SP1 x86 (32/64)
BMR Plug-in Live Client for Linux 12.0 (Windows server components)	X	X	X	X	X	X	X		Windows Server 2016 pure 64-bit
BMR Plug-in Live Client for Linux 12.0 (Windows server components)	X	X	X	X	X	X	X		Windows Server 2008/2008R2 pure 64-bit
BMR Plug-in Live Client for Linux 12.0 (Windows server components)	X	X	X	X	X	X	X		Windows Server 2008/2008R2 x86 (32/64)
BMR Plug-in Live Client for Linux 11.4 (Windows server components)	X	X	X	X	X	X	X		Windows Server 2016 pure 64-bit
BMR Plug-in Live Client for	X	X	X	X	X	X	X	LS	Windows Server 2008/2008R2 pure

Description	Supported NetVault Backup releases								OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x	
Linux 11.4 (Windows server components)									64-bit
BMR Plug-in Live Client for Linux 11.4 (Windows server components)	X	X	X	X	X				Windows Server 2008/2008R2 x86 (32/64)
BMR Plug-in Live Client for Linux 11.2 (Windows server components)	X	X	X	X	X	X	LS		Windows Server 2008/2008R2 pure 64-bit
BMR Plug-in Live Client for Linux 11.2 (Windows server components)	X	X	X	X	X				Windows Server 2008/2008R2 x86 (32/64)
BMR Plug-in Live Client for Linux 11.1 (Windows server components)	X	X	X	X	X	X	LS		Windows Server 2008/2008R2 pure 64-bit
BMR Plug-in Live Client for Linux 11.1 (Windows server components)	X	X	X	X	X	X	LS		Windows Server 2008/2008R2 x86 (32/64)
BMR Plug-in Live Client for Linux 10.5 (Windows server components)	X	X	X	X	X	X	LS		Windows Server 2008/2008R2 x86 (32/64)
BMR Plug-in Live Client for Linux 10.0.0 (Windows server components)							LS		Windows Server 2008/2008R2 x86 (32/64)
BMR Plug-in Live Client for Linux 4.2.5 (Windows server components)							LS		Windows Server 2008/2008R2 x86 (32/64)
BMR Plug-in Live Client for Linux 12.0 (Windows server components)	X	X	X	X	X	X			Windows Server 2012 pure 64-bit
BMR Plug-in Live Client for Linux 12.0 (Windows server components)	X	X	X	X	X	X	LS		Windows Server 2012 x86-64(64-bit)
BMR Plug-in Live Client for Linux 11.4 (Windows server components)	X	X	X	X	X	X			Windows Server 2012 pure 64-bit
BMR Plug-in Live Client for Linux 11.4 (Windows server components)	X	X	X	X	X	X	LS		Windows Server 2012 x86-64(64-bit)
BMR Plug-in Live Client for Linux 11.2 (Windows server components)	X	X	X	X	X				Windows Server 2012 pure 64-bit
BMR Plug-in Live Client for Linux 11.2 (Windows server components)	X	X	X	X	X	X	LS		Windows Server 2012 x86-64(64-bit)
BMR Plug-in Live Client for Linux 11.1 (Windows server components)	X	X	X	X	X				Windows Server 2012 pure 64-bit
BMR Plug-in Live Client for Linux 11.1 (Windows server components)	X	X	X	X	X	X	LS		Windows Server 2012 x86-64(64-bit)
BMR Plug-in Live Client for Linux 11.0 (Windows server components)	X	X	X	X	X	X	LS		Windows Server 2012 x86-64(64-bit)
BMR Plug-in Live Client for Linux 10.5 (Windows server	X	X	X	X	X	X	LS		Windows Server 2012 x86-64(64-bit)

Description	Supported NetVault Backup releases									OS versions supported
	12.x	11.4.5	11.4	11.3	11.2	11.1	11.0	10.x		
BMR Plug-in Live Client for Linux 10.0.0 (Windows server components)									LS	Windows Server 2012 x86-64(64-bit)
BMR Plug-in Live Client for Linux 4.2.5 (Windows server components)									LS	Windows Server 2012 x86-64(64-bit)
BMR Plug-in Live Client for Linux 12.0 (Windows server components)	X	X	X	X	X	X	X			Windows Server 2012 R2 pure 64-bit
BMR Plug-in Live Client for Linux 12.0 (Windows server components)	X	X	X	X	X	X	X			Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in Live Client for Linux 11.4 (Windows server components)	X	X	X	X	X	X				Windows Server 2012 R2 pure 64-bit
BMR Plug-in Live Client for Linux 11.4 (Windows server components)	X	X	X	X	X	X	X	LS		Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in Live Client for Linux 11.2 (Windows server components)		X	X	X	X	X				Windows Server 2012 R2 pure 64-bit
BMR Plug-in Live Client for Linux 11.2 (Windows server components)		X	X	X	X	X	X	LS		Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in Live Client for Linux 11.1 (Windows server components)		X	X	X	X	X				Windows Server 2012 R2 pure 64-bit
BMR Plug-in Live Client for Linux 11.1 (Windows server components)		X	X	X	X	X	X	LS		Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in Live Client for Linux 11.0 (Windows server components)		X	X	X	X	X	X	LS		Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in Live Client for Linux 10.5 (Windows server components)		X	X	X	X	X	X	LS		Windows Server 2012 R2 x86-64 (64-bit)
BMR Plug-in Live Client for Linux 10.0.0 (Windows server components)								LS		Windows Server 2012 R2 x86-64 (64-bit)

Table 95. Plug-in Live Client for Linux — supported client OS

OS	OS version	Bit mode	Supported NetVault Backup releases									
			12.x	11.4	11.2	11.1	11.0	10.5	10.0.0	4.2	4.1	4.0
CentOS	6.1, 6.2	x86 (32/64)	X		X	X	X	X	LS	LS	LS	LS
CentOS	6.3, 6.4, 6.5, 6.6, 6.7	x86 (32/64)	X		X	X	X	X	LS	LS	LS	
CentOS	6.8, 6.9	x86 (32/64)	X									
CentOS	7.0, 7.1	x86 (32/64)	X	X	X	X	X					
CentOS	7.2, 7.3	x86 (32/64)	X	X								
CentOS	7.4	x86 (32/64)	X									
RHEL	5.1, 5.2	x86 (32/64)			X	X	X	X	LS	LS	LS	LS
RHEL	5.3-5.10	x86 (32/64)			X	X	X	X	LS	LS	LS	LS
RHEL	6.1, 6.2	x86 (32/64)	X		X	X	X	X	LS	LS	LS	LS

OS	OS version	Bit mode	12.x	11.4	Supported NetVault Backup releases							
					11.2	11.1	11.0	10.5	10.0.0	4.2	4.1	4.0
RHEL	6.3, 6.4, 6.5, 6.6, 6.7	x86 (32/64)	X		X	X	X	X	LS	LS		
RHEL	6.8, 6.9	x86 (32/64)	X	X								
RHEL	7.0, 7.1	x86 (32/64)	X	X	X	X	X					
RHEL	7.2, 7.3	x86 (32/64)	X	X								
RHEL	7.4	x86 (32/64)	X									
SLES	11.x	x86 (32/64)			X	X	X	X	LS	LS	LS	LS
SLES	12.x	x86 (32/64)			X	X	X	X				
TurboLinux	11.x	x86-32			X	X	X	X	LS	LS	LS	LS

# NetVault Bare Metal Recovery – クロスプラグイン互換性

- [Cross-plug-in compatibility](#)

**i** **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 96. Cross-plug-in compatibility**

BMR Plug-in Server version	Plug-in Client versions supported
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 11.4
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 Offline Client 10.0.0 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in Server 11.4	BMR Plug-in Offline Client 6.1.4 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in Server 11.4	BMR Plug-in Offline Client 5.8.2 (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 11.4	BMR Plug-in Live Client for Windows 10.0.0
BMR Plug-in Server 11.4	BMR Plug-in Live Client for Windows 4.1.3
BMR Plug-in Server 11.2	BMR Plug-in Offline Client 11.4 (Windows PE-based and Linux-based VaultOS)



<b>BMR Plug-in Server version</b>	<b>Plug-in Client versions supported</b>
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
BMR Plug-in Server 10.5	BMR Plug-in Live Client for Windows 10.5
BMR Plug-in Server 10.5	BMR Plug-in Live Client for Windows 10.0.0
BMR Plug-in Server 10.5	BMR Plug-in Live Client for Windows 4.1.3
BMR Plug-in Server 10.0.0	BMR Plug-in Offline Client 10.5 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in Server 10.0.0	BMR Plug-in Offline Client 10.0.0 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in Server 10.0.0	BMR Plug-in Offline Client 6.1.4 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in Server 10.0.0	BMR Plug-in Offline Client 5.8.2 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in Server 10.0.0	BMR Plug-in Offline Client 6.0.9 (Windows PE-based VaultOS) (LS)
BMR Plug-in Server 10.0.0	BMR Plug-in Offline Client 5.7.1 (Linux-based VaultOS) (LS)
BMR Plug-in Server 10.0.0	BMR Plug-in Live Client for Windows 10.5
BMR Plug-in Server 10.0.0	BMR Plug-in Live Client for Windows 4.1.3
BMR Plug-in Server 4.1.4	BMR Plug-in Offline Client 10.5 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in Server 4.1.4	BMR Plug-in Offline Client 10.0.0 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in Server 4.1.4	BMR Plug-in Offline Client 6.1.4 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in Server 4.1.4	BMR Plug-in Offline Client 5.8.2 (Windows PE-based and Linux-based VaultOS)
BMR Plug-in Server 4.1.4	BMR Plug-in Offline Client 6.0.9 (Windows PE-based VaultOS) (LS)
BMR Plug-in Server 4.1.4	BMR Plug-in Offline Client 5.7.1 (Linux-based VaultOS) (LS)
BMR Plug-in Server 4.1.4	BMR Plug-in Live Client for Windows 10.5
BMR Plug-in Server 4.1.4	BMR Plug-in Live Client for Windows 10.0.0
BMR Plug-in Server 4.1.4	BMR Plug-in Live Client for Windows 4.1.3

# NetVault SmartDisk サポートプラットフォーム

## サポートインストール・プラットフォーム

Table 97. Supported installation platforms

Supported OS	OS Version	Bit mode	Supported NetVault SmartDisk releases		
			11.4.5	10.0.1	10.0.0
Linux	CentOS 6.x, 7.x	x86 (32/64)	X	X	X
Linux	OES 11	x86 (32/64)	X	X	X
Linux	Oracle Linux 5.x	x86 (32/64)	X	X	X
Linux	RHEL 5.x, 6.x	x86 (32/64)	X	X	X
Linux	RHEL 7.x	x86 (32/64)	X	X	X
Linux	SLES 11.x	x86 (32/64)	X	X	X
Linux	Turbolinux 11.x	x86-32	X	X	X
Mac OS X	10.7, 10.8, 10.9	x86 (32/64)		X	X
Solaris	10	x86 (32/64); SPARC	X	X	X
Solaris	11	x86 (32/64); SPARC	X	X	X
Windows	Windows 7 SP1 <sup>1</sup>	x86 (32/64)	LS	LS	LS
Windows	Windows Server 2008/2008 R2 <sup>2</sup>	x86 (32/64)	X	X	X
Windows	Windows Stoarge Server 2008/2008 R2	x86 (32/64)	X	X	X
Windows	Windows Server 2012/2012 R2	x86-64 (64-bit)	X	X	X
Windows	Windows Storage Server 2012/2012 R2	x86-64 (64-bit)	X	X	X
Windows	Windows Server 2016	x86-64 (64-bit)	X		
Windows	Windows Storage Server 2016	x86-64 (64-bit)	X		

1. Windows 7 supported editions include: Professional, Ultimate, and Enterprise.

2. Windows Server 2008 supported editions include: Standard, Datacenter, Enterprise, Web Server, and Foundation server.

## サポート NetVault Backup バージョン

- i** **NOTE:** To determine NetVault Backup application plug-in compatibility with NetVault SmartDisk storage, see the applicable plug-in table to determine the supported NetVault Backup releases. An application plug-in can use NetVault SmartDisk for its data storage if the plug-in version and NetVault SmartDisk version are both supported on the version of NetVault Backup in use. There are no known plug-ins with NetVault SmartDisk imposed restrictions.

Table 98. Supported NetVault Backup versions

NetVault SmartDisk version	Supported NetVault Backup releases		
	12.x	11.x	10.0.x
11.4.5	X	X	LS

NetVault SmartDisk version	Supported NetVault Backup releases		
	12.x	11.x	10.0.x
10.0.1	X	X	LS
10.0.0	X	X	LS

## サポートファイル・システム記録域

Table 99. Supported local file systems

Supported OS	Local file systems								
	NTFS	HFS+	UFS	ZFS	ext2	ext3	ext4	XFS	ReiserFS
Linux					X	X	X	X	X
Mac OS X		X	X						
Solaris			X	X					
Windows	X								

Table 100. Supported remote file systems

Supported OS	Remote file systems					
	CIFS	NFSv3	NFSv4	AFP	Xsan v1	Xsan v2
Linux		X				
Mac OS X	X	X		X	X	X
Solaris		X	X			
Windows	X					

**i** **IMPORTANT:** File systems residing on removable drives are not supported.

White remote file systems are supported for NetVault SmartDisk instances enabled for deduplication, local file systems are recommended for best performance.

# NetVault Backup NAS and NDMP コンパチビリティ

## NetVault Backup Plug-in for NDMP

- [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](#)
- [Plug-in for NDMP version 7.7.8](#)

Table 101. **Plug-in for NDMP version 11.4.5**

Supported NetVault Backup releases		OS versions supported
12.x	11.4.x	
X	X	AIX
X	X	FreeBSD (32/64-bit)
X	X	Linux IA-64
X	X	Linux x86-32
X	X	Linux x86-64 (64-bit)
X	X	Solaris Intel x86 (32/64)
X	X	Solaris SPAC 32/64
X	X	Windows x86 (32/64)
X	X	Windows pure 64-bit

Table 102. **Plug-in for NDMP version 11.4**

Supported NetVault Backup releases		OS versions supported
12.x	11.4.x	
X	X	AIX
X	X	FreeBSD (32/64-bit)
X	X	Linux IA-64
X	X	Linux x86-32
X	X	Linux x86-64 (64-bit)
X	X	Solaris Intel x86 (32/64)
X	X	Solaris SPAC 32/64
X	X	Windows x86 (32/64)
X	X	Windows pure 64-bit

**Table 103.** Plug-in for NDMP version 11.1

Supported NetVault Backup releases		OS versions supported
12.x	11.4.x-11.1	
X	X	Windows pure 64-bit

**Table 104.** Plug-in for NDMP version 10.0.5

Supported NetVault Backup releases			OS versions supported
12.x	11.x	10.0.5	
X	X	LS	AIX
X	X	LS	FreeBSD (32/64-bit)
X	X	LS	Linux IA-64
X	X	LS	Linux x86-32
X	X	LS	Linux x86-64 (64-bit)
X	X	LS	Solaris Intel x86 (32/64)
X	X	LS	Solaris SPAC 32/64
X	X	LS	Windows x86 (32/64)
X	X	LS	Windows pure 64-bit

**Table 105.** Plug-in for NDMP version 7.7.8

Supported NetVault Backup releases		OS versions supported
10.0.1	10.0	
LS	LS	AIX
LS	LS	HP-UX
LS	LS	FreeBSD (32/64-bit)
LS	LS	Linux IA-64
LS	LS	Linux x86-32
LS	LS	Linux x86-64 (64-bit)
LS	LS	Solaris Intel x86 (32/64)
LS	LS	Solaris SPAC 32/64
LS	LS	Windows x86 (32/64)

**Table 106.** Plug-in for NDMP – NAS supported for Dell Fluid File system (FluidFS)

Device	Vendor Software	Supported Plug-in for NDMP releases					Support details
		11.4.5	11.1	10.0.5	7.7.8		
PowerVault NX3500	FluidFS v1.x	X	X	X	LS		<ul style="list-style-type: none"> <li>NDMPv4</li> <li>DAR Support</li> <li>UTF support</li> <li>Non-Local and Tape Server 3-Way Transfer models supported</li> <li>Volume-level browse</li> <li>Snapshots supported</li> <li>Replication supported</li> </ul>
PowerVault NX3600	FluidFS v1.x	X	X	X	LS		<ul style="list-style-type: none"> <li>NDMPv4</li> <li>DAR Support</li> <li>UTF support</li> <li>Non-Local and Tape Server 3-Way Transfer models supported</li> <li>Volume-level browse</li> <li>Snapshots supported</li> <li>Replication supported</li> </ul>
PowerVault NX3610	FluidFS v1.x	X	X	X	LS		<ul style="list-style-type: none"> <li>NDMPv4</li> </ul>

Device	Vendor Software	Supported Plug-in for NDMP releases					Support details
		11.4.5	11.1	10.0.5	7.7.8		
PowerVault NX7500	FluidFS v1.x	X	X	X	LS		<ul style="list-style-type: none"> <li>• DAR Support</li> <li>• UTF support</li> <li>• Non-Local and Tape Server 3-Way Transfer models supported</li> <li>• Volume-level browse</li> <li>• Snapshots supported</li> <li>• Replication supported</li> </ul>
PowerVault NX7600	FluidFS v1.x	X	X	X	LS		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• DAR Support</li> <li>• UTF support</li> <li>• Non-Local and Tape Server 3-Way Transfer models supported</li> <li>• Volume-level browse</li> <li>• Snapshots supported</li> <li>• Replication supported</li> </ul>
PowerVault NX7610	FluidFS v1.x	X	X	X	LS		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• DAR Support</li> <li>• UTF support</li> <li>• Non-Local and Tape Server 3-Way Transfer models supported</li> <li>• Volume-level browse</li> <li>• Snapshots supported</li> <li>• Replication supported</li> </ul>
EqualLogic FS7610	FluidFS v1.x	X	X	X	LS		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• DAR Support</li> <li>• UTF support</li> <li>• Non-Local and Tape Server 3-Way Transfer models supported</li> <li>• Volume-level browse</li> <li>• Snapshots supported</li> <li>• Replication supported</li> </ul>
Dell Compellent FS8600	FluidFS v1.x	X	X	X	LS		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• DAR Support</li> <li>• UTF support</li> <li>• Non-Local and Tape Server 3-Way Transfer models supported</li> <li>• Volume-level browse</li> <li>• Snapshots supported</li> <li>• Replication supported</li> </ul>
PowerVault NX3500	FluidFS v2.x	X	X	X	LS		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• DAR Support</li> <li>• UTF support</li> <li>• Non-Local and Tape Server 3-Way Transfer models supported</li> <li>• Volume-level browse</li> <li>• Snapshots supported</li> </ul>

Device	Vendor Software	Supported Plug-in for NDMP releases					Support details
		11.4.5	11.1	10.0.5	7.7.8		
PowerVault NX3600	FluidFS v2.x	X	X	X	LS		<ul style="list-style-type: none"> <li>• Replication supported</li> <li>• NDMPv4</li> <li>• DAR Support</li> <li>• UTF support</li> <li>• Non-Local and Tape Server 3-Way Transfer models supported</li> <li>• Volume-level browse</li> <li>• Snapshots supported</li> <li>• Replication supported</li> </ul>
PowerVault NX3610	FluidFS v2.x	X	X	X	LS		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• DAR Support</li> <li>• UTF support</li> <li>• Non-Local and Tape Server 3-Way Transfer models supported</li> <li>• Volume-level browse</li> <li>• Snapshots supported</li> <li>• Replication supported</li> </ul>
EqualLogic FS7500	FluidFS v2.x	X	X	X	LS		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• DAR Support</li> <li>• UTF support</li> <li>• Non-Local and Tape Server 3-Way Transfer models supported</li> <li>• Volume-level browse</li> <li>• Snapshots supported</li> <li>• Replication supported</li> </ul>
EqualLogic FS7600	FluidFS v2.x	X	X	X	LS		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• DAR Support</li> <li>• UTF support</li> <li>• Non-Local and Tape Server 3-Way Transfer models supported</li> <li>• Volume-level browse</li> <li>• Snapshots supported</li> <li>• Replication supported</li> </ul>
EqualLogic FS7610	FluidFS v2.x	X	X	X	LS		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• DAR Support</li> <li>• UTF support</li> <li>• Non-Local and Tape Server 3-Way Transfer models supported</li> <li>• Volume-level browse</li> <li>• Snapshots supported</li> <li>• Replication supported</li> </ul>
Dell Compellent FS8600	FluidFS v2.x	X	X	X	LS		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• DAR Support</li> <li>• UTF support</li> <li>• Non-Local and Tape Server 3-Way Transfer models supported</li> <li>• Volume-level browse</li> <li>• Snapshots supported</li> <li>• Replication supported</li> </ul>
PowerVault NX3500	FluidFS v3.x	X	X	X	LS <sup>1</sup>		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• DAR Support</li> <li>• UTF support</li> <li>• Non-Local and Tape Server 3-Way Transfer models supported</li> </ul>

Device	Vendor Software	Supported Plug-in for NDMP releases					Support details
		11.4.5	11.1	10.0.5	7.7.8		
PowerVault NX3600	FluidFS v3.x	X	X	X	LS <sup>1</sup>		<ul style="list-style-type: none"> <li>Volume-level browse</li> <li>Snapshots supported</li> <li>Replication supported</li> </ul>
PowerVault NX3610	FluidFS v3.x	X	X	X	LS <sup>1</sup>		<ul style="list-style-type: none"> <li>NDMPv4</li> <li>DAR Support</li> <li>UTF support</li> <li>Non-Local and Tape Server 3-Way Transfer models supported</li> <li>Volume-level browse</li> <li>Snapshots supported</li> <li>Replication supported</li> </ul>
EqualLogic FS7500	FluidFS v3.x	X	X	X	LS <sup>1</sup>		<ul style="list-style-type: none"> <li>NDMPv4</li> <li>DAR Support</li> <li>UTF support</li> <li>Non-Local and Tape Server 3-Way Transfer models supported</li> <li>Volume-level browse</li> <li>Snapshots supported</li> <li>Replication supported</li> </ul>
EqualLogic FS7600	FluidFS v3.x	X	X	X	LS <sup>1</sup>		<ul style="list-style-type: none"> <li>NDMPv4</li> <li>DAR Support</li> <li>UTF support</li> <li>Non-Local and Tape Server 3-Way Transfer models supported</li> <li>Volume-level browse</li> <li>Snapshots supported</li> <li>Replication supported</li> </ul>
EqualLogic FS7610	FluidFS v3.x	X	X	X	LS <sup>1</sup>		<ul style="list-style-type: none"> <li>NDMPv4</li> <li>DAR Support</li> <li>UTF support</li> <li>Non-Local and Tape Server 3-Way Transfer models supported</li> <li>Volume-level browse</li> <li>Snapshots supported</li> <li>Replication supported</li> </ul>
Dell Compellent FS8600	FluidFS v3.x	X	X	X	LS <sup>1</sup>		<ul style="list-style-type: none"> <li>NDMPv4</li> <li>DAR Support</li> <li>UTF support</li> <li>Non-Local and Tape Server 3-Way Transfer models supported</li> <li>Volume-level browse</li> <li>Snapshots supported</li> <li>Replication supported</li> </ul>
EqualLogic FS7500	FluidFS v4.x	X	X <sup>1</sup>	X <sup>1</sup>	LS		<ul style="list-style-type: none"> <li>NDMPv4</li> <li>DAR Support</li> <li>UTF support</li> </ul>

Device	Vendor Software	Supported Plug-in for NDMP releases					Support details
		11.4.5	11.1	10.0.5	7.7.8		
EqualLogic FS76x0	FluidFS v4.x	X	X <sup>1</sup>	X <sup>1</sup>	LS <sup>1</sup>		<ul style="list-style-type: none"> <li>Non-Local and Tape Server 3-Way Transfer models supported</li> <li>Volume-level browse</li> <li>Snapshots supported</li> <li>Replication supported</li> </ul>
Dell Compellent FS8600	FluidFS v4.x	X	X <sup>1</sup>	X <sup>1</sup>	LS <sup>1</sup>		<ul style="list-style-type: none"> <li>NDMPv4</li> <li>DAR Support</li> <li>UTF support</li> <li>Non-Local and Tape Server 3-Way Transfer models supported</li> <li>Volume-level browse</li> <li>Snapshots supported</li> <li>Replication supported</li> </ul>
Dell FluidFS NAS	FluidFS v5.0	X	X <sup>1</sup>	X <sup>1</sup>	LS <sup>1</sup>		<ul style="list-style-type: none"> <li>NDMPv4</li> <li>DAR Support</li> <li>UTF support</li> <li>Non-Local and Tape Server 3-Way Transfer models supported</li> <li>Volume-level browse</li> <li>Snapshots supported</li> <li>Replication supported</li> </ul>
Dell FluidFS NAS	FluidFS v5.0.2 or later	X	X <sup>1</sup>	X <sup>1</sup>	LS <sup>1</sup>		<ul style="list-style-type: none"> <li>NDMPv4</li> <li>DAR Support</li> <li>UTF support</li> <li>Non-Local and Tape Server 3-Way Transfer models supported</li> <li>Volume-level browse</li> <li>Snapshots supported</li> <li>Replication supported</li> </ul>
Dell FluidFS NAS	FluidFS v6	X	X <sup>1</sup>	X <sup>1</sup>	LS <sup>1</sup>		<ul style="list-style-type: none"> <li>NDMPv4</li> <li>DAR Support</li> <li>UTF support</li> <li>Non-Local and Tape Server 3-Way Transfer models supported</li> <li>Volume-level browse</li> <li>Snapshots supported</li> <li>Replication supported</li> </ul>

1. Support Pack *pch\_NDMPC-5-86-4-0.npk* is required for basic NDMP capabilities.

**Table 107. Plug-in for NDMP – NAS support for Dell Compellent zNAS**

Vendor software	Support Plug-in for NDMP releases					Support details
	11.4.5	11.1	10.0.5	7.7.8		
3.x	X	X	X	LS		<ul style="list-style-type: none"> <li>NDMPv4</li> <li>Non-Local and Tape Server 3-Way</li> </ul>

Vendor software	Support Plug-in for NDMP releases					Support details
	11.4.5	11.1	10.0.5	7.7.8		
						<ul style="list-style-type: none"> <li>Transfer models supported</li> <li>DAR</li> <li>Volume-level browse</li> </ul>

**Table 108. Plug-in for NDMP – NAS support for EMC**

Vendor software	Support Plug-in for NDMP releases					Support details
	11.4.5	11.1	10.0.5	7.7.8		
Isilon Backup Accelerator	OneFS v8.x	X	X <sup>1</sup>	X <sup>1</sup>	LS	<ul style="list-style-type: none"> <li>NDMPv4</li> <li>Non-Local and Tape Server 3-Way Transfer models supported</li> <li>DAR</li> <li>DDAR</li> <li>TAR backups</li> <li>Snapshot support</li> <li>Hardlink restore</li> <li>Inclusion and exclusion lists</li> <li>Snapshot-based Incremental Backups</li> </ul>
Isilon Backup Accelerator	OneFS v7.2.x	X	X <sup>1</sup>	X <sup>1</sup>	LS <sup>1</sup>	<ul style="list-style-type: none"> <li>All transfer models supported</li> <li>NDMP v4 only</li> <li>DAR</li> <li>DDAR</li> <li>TAR backups</li> <li>Snapshot support</li> <li>Hardlink restore</li> <li>Inclusion and exclusion lists</li> <li>Snapshot-based Incremental Backups</li> </ul>
Isilon Backup Accelerator	OneFS v7.1.x	X	X <sup>1</sup>	X <sup>1</sup>	LS <sup>1</sup>	<ul style="list-style-type: none"> <li>All transfer models supported</li> <li>NDMP v4 only</li> <li>DAR</li> <li>DDAR</li> <li>TAR backups</li> <li>Snapshot support</li> <li>Hardlink restore</li> <li>Inclusion and exclusion lists</li> <li>Snapshot-based Incremental Backups</li> </ul>
Isilon Backup Accelerator	OneFS v7.0.x	X	X	X	LS	<ul style="list-style-type: none"> <li>All transfer models supported</li> <li>NDMP v4 only</li> <li>DAR</li> <li>TAR backups</li> <li>Snapshot support</li> <li>Inclusion and exclusion lists</li> </ul>
Isilon Backup Accelerator	OneFS v6.x	X	X	X	LS	<ul style="list-style-type: none"> <li>All transfer models supported</li> <li>NDMP v4 only</li> <li>DAR</li> <li>TAR backups</li> <li>Snapshot support</li> <li>Inclusion and exclusion lists</li> </ul>
Isilon Backup Accelerator	OneFS v5.5.x	X	X	X	LS	<ul style="list-style-type: none"> <li>All transfer models supported</li> <li>NDMP v4 only</li> <li>DAR</li> <li>TAR backups</li> <li>Snapshot support</li> </ul>
Isilon Backup	OneFS	X	X	X	LS	<ul style="list-style-type: none"> <li>NDMP v4 only</li> </ul>

Vendor software		Support Plug-in for NDMP releases					Support details
		11.4.5	11.1	10.0.5	7.7.8		
Accelerator	v5.x.x						<ul style="list-style-type: none"> <li>Non-Local and Tape Server 3-Way transfer models supported</li> <li>DAR</li> <li>DUMP backups</li> <li>Snapshot support</li> </ul>
Islion Backup Accelerator	OneFS v4.7.x	X	X	X	LS		<ul style="list-style-type: none"> <li>NDMP v4 only</li> <li>Non-Local and Tape Server 3-Way transfer models supported</li> <li>DAR</li> <li>DUMP backups</li> <li>Snapshot support</li> </ul>
UnityVSA	OneFS v4.x	X	X <sup>1</sup>	X <sup>1</sup>			<ul style="list-style-type: none"> <li>NDMP v4</li> <li>All transfer models supported</li> <li>DAR</li> <li>Dump</li> <li>DDAR</li> <li>Volume-level browse</li> </ul>
VNX Series and Gateways	VNX File OE8.1	X	X	X	LS <sup>2</sup>		<ul style="list-style-type: none"> <li>NDMP v4</li> <li>All transfer models supported</li> <li>DAR</li> <li>Dump</li> <li>DDS or SSO</li> <li>NDMP2D</li> <li>DDAR</li> <li>SnapSure</li> <li>VBB</li> <li>Filters</li> <li>Volume-level browse</li> </ul>
VNX Series and Gateways	VNX File OE7.1	X	X	X	LS		<ul style="list-style-type: none"> <li>NDMP v4</li> <li>All transfer models supported</li> <li>DAR</li> <li>Dump</li> <li>DDS or SSO</li> <li>NDMP2D</li> <li>DDAR</li> <li>SnapSure</li> <li>VBB</li> <li>Filters</li> <li>Volume-level browse</li> </ul>
VNX Series	VNXe OE2.4	X	EA <sup>3</sup>	EA <sup>3</sup>	LS <sup>3</sup>		<ul style="list-style-type: none"> <li>NDMP v4</li> <li>All transfer models supported</li> <li>DAR</li> <li>Dump</li> <li>DDS or SSO</li> <li>NDMP2D</li> <li>DDAR</li> <li>SnapSure</li> <li>VBB</li> <li>Filters</li> <li>Volume-level browse</li> </ul>
VNX Series and Gateways	VNX File OE 7.0	X	X	X	LS		<ul style="list-style-type: none"> <li>NDMP v4</li> <li>All transfer models supported</li> <li>DAR</li> <li>Dump</li> <li>DDS or SSO</li> </ul>

Vendor software	Support Plug-in for NDMP releases					Support details
	11.4.5	11.1	10.0.5	7.7.8		
Celerra NS	DART v6.x	X	X	X	LS	<ul style="list-style-type: none"> <li>NDMP2D</li> <li>DDAR</li> <li>SnapSure</li> <li>VBB</li> <li>Filters</li> <li>Volume-level browse</li> </ul>
Celerra NS	DART v5.6.x	X	X	X		<ul style="list-style-type: none"> <li>NDMP v4</li> <li>All transfer models supported</li> <li>DAR</li> <li>Dump</li> <li>DDS or SSO</li> <li>NDMP2D</li> <li>DDAR</li> <li>SnapSure</li> <li>VBB</li> <li>Filters</li> </ul>
						<ul style="list-style-type: none"> <li>NDMP v4</li> <li>All transfer models supported</li> <li>DAR</li> <li>Dump</li> <li>DDS or SSO</li> <li>NDMP2D</li> <li>DDAR</li> <li>SnapSure</li> <li>VBB</li> <li>Filters</li> </ul>

1. Support Pack pch\_NDMPC-5-86-4-0.npk is required for basic NDMP capabilities.
2. Support Pack pch\_NDMPC-5-79.1.0.npk is required for basic NDMP capabilities.
3. If prompted, select the latest supported version for this platform.

**Table 109. Plug-in for NDMP – NAS support for Fujitsu NR1000**

Vendor software	Support Plug-in for NDMP releases					Support details
	11.4.5	11.4	11.1	10.0.5	7.7.8	
Data ONTAP Release 9.x (C-mode)	X <sup>3</sup>	X <sup>3</sup>	X <sup>1, 3</sup>	X <sup>1, 3</sup>	LS <sup>1, 2</sup>	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 <sup>3</sup>
Data ONTAP Release 8.3.x (C-mode)	X <sup>3</sup>	X <sup>3</sup>	X <sup>1, 3</sup>	X <sup>1, 3</sup>	LS <sup>1, 2</sup>	Supported use
	•	•	•	•	•	NDMP v4
	•	•	•	•	•	All transfer models supported
	•	•	•	•	•	DAR
	•	•	•	•	•	UTF support
	•	•				Volume-level browse
	•	•	•	•	•	CAB support <sup>3</sup>
Data ONTAP Release 8.2.x (7-mode)	X	X	X	X	LS	Supported use
	•	•	•	•	•	NDMP v4
	•	•	•	•	•	All transfer models supported

Vendor software	Support Plug-in for NDMP releases						Support details
	11.4.5	11.4	11.1	10.0.5	7.7.8		
Data ONTAP Release 8.2.x (C-mode)	•	•	•	•	•	DAR	
	•	•	•	•	•	UTF support	
	•	•				Directory and file-level browse	
	•	•	•	•		Sub-Volume Backup support	
	X <sup>3</sup>	X <sup>3</sup>	X <sup>1, 3</sup>	X <sup>1, 3</sup>	LS <sup>1, 2</sup>	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•				UTF support	
Data ONTAP Release 8.1.x (7-mode)	X	X	X	X	LS	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•				UTF support	
	•	•	•	•		Volume-level browse	
Data ONTAP 8.1.x (C-mode)	X	X	X <sup>1</sup>	X <sup>1</sup>	LS <sup>1</sup>	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•				UTF support	
	•	•	•	•		Volume-level browse	

1. Support Pack pch\_NDMPC-5-86-4-0.npk is required for basic NDMP capabilities.

2. Only supported for filers running in node-scoped NDMP mode.

3. This feature is only available for the designated versions.

**Table 110. Plug-in for NDMP – NAS support for Hitachi BlueArc**

Vendor software	Support Plug-in for NDMP releases						Support details
	11.4.5	11.1	10.0.5	7.7.8			
BOS 12.x	X	X	X	LS <sup>1</sup>	•	NDMPv4	
					•	All transfer models supported	
					•	DAR	
					•	DUMP backups	
					•	Volume-level browse	
					•	Image-level backup support	
					•	Infinite Incremental support	
BOS 11.x	X	X	X	LS <sup>1</sup>	•	NDMPv4	
					•	All transfer models supported	
					•	DAR	
					•	DUMP backups	
					•	Volume-level browse	
					•	Image-level backup support	
					•	Infinite Incremental support	
BOS 10.0.x	X	X	X	LS	•	NDMPv4	
					•	All transfer models supported	
					•	DAR	
					•	DUMP backups	
					•	Volume-level browse	
					•	Image-level backup support	
BOS 8.1	X	X	X	LS	•	NDMPv4	

Vendor software	Support Plug-in for NDMP releases					Support details
	11.4.5	11.1	10.0.5	7.7.8		
BOS 8.0.x	X	X	X	LS	<ul style="list-style-type: none"> <li>All transfer models supported</li> <li>DAR</li> <li>DUMP backups</li> <li>Volume-level browse</li> <li>Image-level backup support</li> </ul>	
BOS 7.0.x	X	X	X	LS	<ul style="list-style-type: none"> <li>NDMPv4</li> <li>All transfer models supported</li> <li>DAR</li> <li>DUMP backups</li> <li>Volume-level browse</li> </ul>	
BOS 6.x	X	X	X	LS	<ul style="list-style-type: none"> <li>NDMPv4</li> <li>All transfer models supported</li> <li>DAR</li> <li>DUMP backups</li> <li>Volume-level browse</li> </ul>	
BOS 5.2	X	X	X	LS	<ul style="list-style-type: none"> <li>NDMPv4</li> <li>All transfer models supported</li> <li>DAR</li> <li>DUMP backups</li> </ul>	
BOS 5.1	X	X	X	LS	<ul style="list-style-type: none"> <li>NDMPv4</li> <li>All transfer models supported</li> <li>DAR</li> <li>DUMP backups</li> </ul>	
BOS 5.0	X	X	X	LS	<ul style="list-style-type: none"> <li>NDMPv4</li> <li>All transfer models supported</li> <li>DAR</li> <li>DUMP backups</li> </ul>	

1. Support Pack *pch\_NDMPC-5-79.1.0.npk* is required for basic NDMP capabilities.

**Table 111. Plug-in for NDMP—NAS support for Huawei OceanStor Storage Systems**

Vendor software	Support Plug-in for NDMP releases					Support details
	11.4.5					
OceanStor V3	X <sup>1</sup>					<ul style="list-style-type: none"> <li>NDMPv4</li> <li>Remote transfer model supported</li> <li>DAR</li> <li>UTF support</li> <li>Volume-level browse</li> </ul>

1. Support Pack *pch\_NDMPC-11-4-5-8.npk* is required for basic NDMP capabilities.

**Table 112. Plug-in for NDMP—NAS support for IBM N Series**

Vendor software	Support Plug-in for NDMP releases					Support details
	11.4.5	11.4	11.1	10.0.5	7.7.8	
Data ONTAP Release 9.x (C-mode)	X <sup>1</sup>	X <sup>1</sup>	X <sup>1, 2</sup>	X <sup>1, 2</sup>	LS <sup>2, 3</sup>	Supported use
	•	•	•	•	•	NDMP v4
	•	•	•	•	•	All transfer models supported
	•	•	•	•	•	DAR
	•	•	•	•	•	DDAR

Vendor software	Support Plug-in for NDMP releases						Support details
	11.4.5	11.4	11.1	10.0.5	7.7.8		
Data ONTAP Release 8.3.x (C-mode)	•	•	•	•	•	UTF support	
	•	•				File-, directory-, and snapshot-level browse	
	•	•	•	•		Sub-Volume Backup support	
	•	•	•	•		CAB support <sup>1</sup>	
	X <sup>1</sup>	X <sup>1</sup>	X <sup>1, 2</sup>	X <sup>1, 2</sup>	LS <sup>2, 3</sup>	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
Data ONTAP Release 8.2.x (7-mode)	•	•	•	•	•	UTF support	
	•	•	•	•	•	Volume-level browse	
	•	•	•	•	•	CAB support <sup>1</sup>	
	X	X	X	X	LS	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	NDMP v4, Backup Restart Extension (BRE)	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
Data ONTAP Release 8.2.x (C-mode)	•	•	•	•	•	UTF support	
	•	•	•	•	•	File-, directory-, and snapshot-level browse	
	•	•	•	•	•	Sub-Volume Backup support	
	X <sup>1</sup>	X <sup>1</sup>	X <sup>1, 2</sup>	X <sup>1, 2</sup>	LS <sup>2, 3</sup>	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•	•	•	•	UTF support	
Data ONTAP Release 8.1.x (7-mode)	•	•	•	•	•	Volume-level browse	
	•	•	•	•	•	CAB support <sup>1</sup>	
	X	X	X	X	LS	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	NDMP v4, BRE	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•	•	•	•	UTF support	
Data ONTAP 8.1.x (C-mode)	•	•	•	•	•	File-, directory-, and snapshot-level browse	
	•	•	•	•	•	Sub-Volume Backup support	
	X	X	X <sup>2</sup>	X <sup>2</sup>	LS <sup>2</sup>	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	NDMP v4, BRE	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•	•	•	•	UTF support	
Data ONTAP 8.0.x (7-mode)	•	•	•	•	•	Volume-level browse	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	NDMP v4, BRE	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•	•	•	•	UTF support	
	•	•	•	•	•	File-, directory-, and snapshot-level browse	
	•	•	•	•	•	Sub-Volume Backup support	
Data ONTAP 8.0.x	X	X	X	X	LS	Supported use	

Vendor software	Support Plug-in for NDMP releases						Support details
	11.4.5	11.4	11.1	10.0.5	7.7.8		
(C-mode)	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•	•	•	•	UTF support	
	•	•				Volume-level browse	
Data ONTAP GX 10.0.x	X	X	X	X	LS	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•	•	•	•	UTF support	
Data ONTAP 7G	X	X	X	X	LS	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	NDMP v4, BRE	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•	•	•	•	UTF support	
	•	•				File-, directory-, and snapshot-level browse	
	•	•				Sub-Volume Backup support	
	X	X	X	X	LS	Supported use	
	•	•	•	•	•	NDMP v4	
Data ONTAP Release 7.3.x	•	•	•	•	•	NDMP v4, BRE	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•	•	•	•	UTF support	
	•	•				File-, directory-, and snapshot-level browse	
	•	•				Sub-Volume Backup support	
	X	X	X	X	LS	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
Data ONTAP Release 7.2.x <b>NOTE: EOM Issue<sup>4</sup></b>	X	X	X	X	LS	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•	•	•	•		

**Table 113. Plug-in for NDMP – NAS support for Mirapoint Messaging Operating System (MOS)**

Vendor software	Support Plug-in for NDMP releases					Support details
	11.4.5	11.1	10.0.5	7.7.8		
MOS 4.4	X	X	X	LS	•	NDMPv4
					•	All transfer models supported
					•	Abbreviated File History support (DIR ONLY)
MOS 4.3 <b>NOTE: EOM Issue<sup>1</sup></b>	X	X	X	LS	•	NDMPv4
					•	All transfer models supported
					•	Abbreviated File History support (DIR ONLY)
MOS 4.2 <b>NOTE: EOM Issue<sup>1</sup></b>	X	X	X	LS	•	NDMPv4
					•	All transfer models supported
					•	Abbreviated File History support (DIR ONLY)
MOS 4.1 <b>NOTE: EOM Issue<sup>1</sup></b>	X	X	X	LS	•	NDMPv4
					•	All transfer models supported
					•	Abbreviated File History support (DIR ONLY)

1. For more information on addressing these issues, see [Explanation of EOM errors](#).

**Table 114. Plug-in for NDMP – NAS support for NetApp**

Vendor software	Support Plug-in for NDMP releases						Support details
	11.4.5	11.4	11.1	10.0.5	7.7.8		
Data ONTAP Release 9.x (C-mode)	X <sup>3</sup>	X <sup>3</sup>	X <sup>1, 3</sup>	X <sup>1, 3</sup>	LS <sup>1, 2</sup>	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 <sup>3</sup>	
Data ONTAP Release 8.3.x (C-mode)	X <sup>3</sup>	X <sup>3</sup>	X <sup>1, 3</sup>	X <sup>1, 3</sup>	LS <sup>1, 2</sup>	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•	•	•	•	UTF support	
	•	•				Volume-level browse	
Data ONTAP Release 8.2.x (7-mode)	X	X	X	X	LS	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	NDMP v4, Backup Restart Extension (BRE)	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•	•	•	•	UTF support	
Data ONTAP Release 8.2.x (C-mode)	X <sup>3</sup>	X <sup>3</sup>	X <sup>1, 3</sup>	X <sup>1, 3</sup>	LS <sup>1, 2</sup>	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•	•	•	•	UTF support	
	•	•				Volume-level browse	
Data ONTAP Release 8.1.x (7-mode)	X	X	X	X	LS	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	NDMP v4, BRE	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•	•	•	•	UTF support	
Data ONTAP 8.1.x (C-mode)	X	X	X <sup>2</sup>	X <sup>2</sup>	LS <sup>2</sup>	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	NDMP v4, BRE	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•	•	•	•	UTF support	
Data ONTAP 8.0.x (7-mode)	X	X	X	X	LS	Supported use	
	•	•	•	•	•	NDMP v4	

Vendor software	Support Plug-in for NDMP releases						Support details
	11.4.5	11.4	11.1	10.0.5	7.7.8		
Data ONTAP 8.0.x (C-mode)	•	•	•	•	•	NDMP v4, BRE	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•	•	•	•	UTF support	
	•	•				File-, directory-, and snapshot-level browse	
	•	•				Sub-Volume Backup support	
	X	X	X	X	LS	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
Data ONTAP GX 10.0.x	•	•	•	•	•	UTF support	
	•	•				Volume-level browse	
	X	X	X	X	LS	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	All transfer models supported	
Data ONTAP 7G	•	•	•	•	•	DAR	
	•	•	•	•	•	UTF support	
	X	X	X	X	LS	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	NDMP v4, BRE	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•	•	•	•	UTF support	
	•	•				File-, directory-, and snapshot-level browse	
	•	•				Sub-Volume Backup support	
Data ONTAP Release 7.3.x	X	X	X	X	LS	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	NDMP v4, BRE	
	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	•	•	•	•	•	UTF support	
	•	•				File-, directory-, and snapshot-level browse	
	•	•				Sub-Volume Backup support	
	X	X	X	X	LS	Supported use	
	•	•	•	•	•	NDMP v4	
Data ONTAP Release 7.2.x <b>NOTE: EOM Issue<sup>4</sup></b>	•	•	•	•	•	All transfer models supported	
	•	•	•	•	•	DAR	
	X	X	X	X	LS	Supported use	
	•	•	•	•	•	NDMP v4	
	•	•	•	•	•	All transfer models supported	
Data ONTAP 7	•	•	•	•	•	DAR	
	X	X				Supported use	
	•	•				NDMP v4	
	•	•				DAR	
	•	•				UTF-8 support	
Data ONTAP 6	•	•				SnapMirror-to-tape-support	
	X	X				256 block size	
	•	•				Supported use	
	•	•				NDMP v4	
	•	•				DAR	
	•	•				UTF-8 support	
	•	•				SnapMirror-to-tape-support	

1. Support Pack pch\_NDMPC-5-86-4-0.npk is required for basic NDMP capabilities.

2. Only supported for filers running in node-scoped NDMP mode.

3. This feature is only available for the designated versions.  
 4. For more information on addressing these issues, see [Explanation of EOM errors](#).

**Table 115. Plug-in for NDMP – NAS support for LSI ONStor**

Vendor software	Supported Plug-in for NDMP releases		Supported details
	7.7.8	LS	
EverON 4.x	LS		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• All transfer models supported</li> <li>• DAR</li> <li>• UTF support</li> </ul>
EverON 3.2.x <b>NOTE:</b> EOM Issue <sup>1</sup>	LS		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• All transfer models supported</li> <li>• DAR</li> <li>• UTF support</li> </ul>
EverON 3.1.0.x <b>NOTE:</b> EOM Issue <sup>1</sup>	LS		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• All transfer models supported</li> <li>• DAR</li> <li>• UTF support</li> </ul>
EverON 2.2.3.2.c <b>NOTE:</b> EOM Issue <sup>1</sup>	LS		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• All transfer models supported</li> <li>• DAR</li> <li>• UTF support</li> </ul>

1. For more information on addressing these issues, see [Explanation of EOM errors](#).

**Table 116. Plug-in for NDMP – NAS support for Oracle**

Vendor software	Support Plug-in for NDMP releases					Support details
	11.4.5	11.1	10.0.5	7.7.8		
Sun Storage 7000	X	X	X	LS <sup>1</sup>		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• All transfer models supported</li> <li>• DAR</li> <li>• UTF support</li> <li>• Volume-level browse</li> </ul>
Unified Storage Systems Version: 5.1.1 Build: 2011.04.24.1.0, 1 to 1.8 or later						
Sun Storage 7000 Unified Storage Systems Version: 5.1.1 Build: 2011.04.24.1.0, 1 to 1.8 or later	X	X	X	LS <sup>1</sup>		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• All transfer models supported</li> <li>• DAR</li> <li>• UTF support</li> <li>• Volume-level browse</li> </ul>
Sun ZFS Storage 7x20 appliances Version: 5.11 Build: 2013.06.05.7.21 to 1.3 or later	X	X	X	LS		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• All transfer models supported</li> <li>• DAR</li> <li>• UTF support</li> <li>• Volume-level browse</li> </ul>

1. Support Pack pch-1-0-1-0.npk is required for basic NDMP capabilities.

**Table 117. Plug-in for NDMP – NAS support for Pillar Data Systems**

Vendor software	Supported Plug-in for NDMP releases		Supported details
	7.7.8	LS <sup>1</sup>	
AxiomONE 04.xx.xx	LS <sup>1</sup>		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• All transfer models supported</li> <li>• DAR</li> <li>• UTF support</li> <li>• Volume-level browse</li> </ul>
AxiomONE 04.00.xx	LS		<ul style="list-style-type: none"> <li>• NDMPv4</li> <li>• All transfer models supported</li> </ul>

Vendor software	Supported Plug-in for NDMP releases	Supported details
	7.7.8	<ul style="list-style-type: none"> <li>DAR</li> <li>UTF support</li> <li>NDMPv4</li> <li>All transfer models supported</li> <li>DAR</li> <li>UTF support</li> </ul>
AxiomONE 03.xx.xx	LS	

1. Support Pack *pch\_Axiom0403-1-2-1-0.npk* is required for basic NDMP capabilities.

## 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 Backup Plug-in for SnapMirror to Tape

- [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](#)
- [Plug-in for SnapMirror to Tape version 7.7.108](#)

**Table 118. Plug-in for SnapMirror to Tape version 11.4.5**

Application version	Supported NetVault Backup releases		OS versions supported
	12.x	11.4	
Data ONTAP 9.x (C-mode) <sup>1</sup>	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) <sup>1</sup>	X	X	FreeBSD (32/64-bit)
Data ONTAP 8.3.x (C-mode)	X	X	FreeBSD (32/64-bit)
Data ONTAP 8.2.x (7-mode)	X	X	FreeBSD (32/64-bit)
Data ONTAP 8.1.x (7-mode)	X	X	FreeBSD (32/64-bit)
Data ONTAP 9.x (C-mode) <sup>1</sup>	X	X	Linux IA-64
Data ONTAP 8.3.x (C-mode)	X	X	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) <sup>1</sup>	X	X	Linux x86-32

Application version	Supported NetVault Backup releases		OS versions supported
	12.x	11.4	
Data ONTAP 8.3.x (C-mode)	X	X	Linux x86-32
Data ONTAP 8.2.x (7-mode)	X	X	Linux x86-32
Data ONTAP 8.1.x (7-mode)	X	X	Linux x86-32
Data ONTAP 9.x (C-mode) <sup>1</sup>	X	X	Linux x86-64 (64-bit)
Data ONTAP 8.3.x (C-mode)	X	X	Linux x86-64 (64-bit)
Data ONTAP 8.2.x (7-mode)	X	X	Linux x86-64 (64-bit)
Data ONTAP 8.1.x (7-mode)	X	X	Linux x86-64 (64-bit)
Data ONTAP 9.x (C-mode) <sup>1</sup>	X	X	Solaris Intel x86 (32/64)
Data ONTAP 8.3.x (C-mode)	X	X	Solaris Intel x86 (32/64)
Data ONTAP 8.2.x (7-mode)	X	X	Solaris Intel x86 (32/64)
Data ONTAP 8.1.x (7-mode)	X	X	Solaris Intel x86 (32/64)
Data ONTAP 9.x (C-mode) <sup>1</sup>	X	X	Solaris SPARC 32/64
Data ONTAP 8.3.x (C-mode)	X	X	Solaris SPARC 32/64
Data ONTAP 8.2.x (7-mode)	X	X	Solaris SPARC 32/64
Data ONTAP 8.1.x (7-mode)	X	X	Solaris SPARC 32/64
Data ONTAP 9.x (C-mode) <sup>1</sup>	X	X	Windows x86 (32/64)
Data ONTAP 8.3.x (C-mode)	X	X	Windows x86 (32/64)
Data ONTAP 8.2.x (7-mode)	X	X	Windows x86 (32/64)
Data ONTAP 8.1.x (7-mode)	X	X	Windows x86 (32/64)
Data ONTAP 9.x (C-mode) <sup>1</sup>	X	X	Windows pure 64-bit
Data ONTAP 8.3.x (C-mode)	X	X	Windows pure 64-bit
Data ONTAP 8.2.x (7-mode)	X	X	Windows pure 64-bit
Data ONTAP 8.1.x (7-mode)	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 119. Plug-in for SnapMirror to Tape version 11.1**

Application version	Supported NetVault Backup releases			OS versions supported
	12.x	11.4	11.1-11.3	
Data ONTAP 9.x (C-mode) <sup>1</sup>	X <sup>2</sup>	X <sup>2</sup>	X <sup>2</sup>	Windows pure 64-bit
Data ONTAP 8.3.x (C-mode)	X <sup>2</sup>	X <sup>2</sup>	X <sup>2</sup>	Windows pure 64-bit
Data ONTAP 8.2.x (7-mode)	X <sup>2</sup>	X	X	Windows pure 64-bit
Data ONTAP 8.1.x (7-mode)	X <sup>2</sup>	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.

2. Support Pack pch\_NDMPC-5-86-4-0.npk is required for basic SnapMirror to Tape capabilities. Supports only volume-level browse.

**Table 120. Plug-in for SnapMirror to Tape version 10.0.5**

Application version	Supported NetVault Backup releases			OS versions supported
	12.x	11.x	10.0.5	
Data ONTAP 9.x (C-mode) <sup>1</sup>	X <sup>2</sup>	X <sup>2</sup>	LS <sup>2</sup>	AIX
Data ONTAP 8.3.x (C-mode)	X <sup>2</sup>	X <sup>2</sup>	LS <sup>2</sup>	AIX
Data ONTAP 8.2.x (7-mode)	X	X	LS	AIX
Data ONTAP 8.1.x (7-mode)	X	X	LS	AIX
Data ONTAP 9.x (C-mode) <sup>1</sup>	X <sup>2</sup>	X <sup>2</sup>	LS <sup>2</sup>	FreeBSD
Data ONTAP 8.3.x (C-mode)	X <sup>2</sup>	X <sup>2</sup>	LS <sup>2</sup>	FreeBSD
Data ONTAP 8.2.x (7-mode)	X	X	LS	FreeBSD
Data ONTAP 8.1.x (7-mode)	X	X	LS	FreeBSD
Data ONTAP 9.x (C-mode) <sup>1</sup>	X <sup>2</sup>	X <sup>2</sup>	LS <sup>2</sup>	Linux IA-64
Data ONTAP 8.3.x (C-mode)	X <sup>2</sup>	X <sup>2</sup>	LS <sup>2</sup>	Linux IA-64
Data ONTAP 8.2.x (7-mode)	X	X	LS	Linux IA-64
Data ONTAP 8.1.x (7-mode)	X	X	LS	Linux IA-64
Data ONTAP 9.x (C-mode) <sup>1</sup>	X <sup>2</sup>	X <sup>2</sup>	LS <sup>2</sup>	Linux x86-64

Application version	Supported NetVault Backup releases			OS versions supported
	12.x	11.x	10.0.5	
Data ONTAP 8.3.x (C-mode)	X <sup>2</sup>	X <sup>2</sup>	LS <sup>2</sup>	Linux x86-64
Data ONTAP 8.2.x (7-mode)	X	X	LS	Linux x86-64
Data ONTAP 8.1.x (7-mode)	X	X	LS	Linux x86-64
Data ONTAP 9.x (C-mode) <sup>1</sup>	X <sup>2</sup>	X <sup>2</sup>	LS <sup>2</sup>	Linux x86 (32/64)
Data ONTAP 8.3.x (C-mode)	X <sup>2</sup>	X <sup>2</sup>	LS <sup>2</sup>	Linux x86 (32/64)
Data ONTAP 8.2.x (7-mode)	X	X	LS	Linux x86 (32/64)
Data ONTAP 8.1.x (7-mode)	X	X	LS	Linux x86 (32/64)
Data ONTAP 9.x (C-mode) <sup>1</sup>	X <sup>2</sup>	X <sup>2</sup>	LS <sup>2</sup>	Mac OS X
Data ONTAP 8.3.x (C-mode)	X <sup>2</sup>	X <sup>2</sup>	LS <sup>2</sup>	Mac OS X
Data ONTAP 8.2.x (7-mode)	X	X	LS	Mac OS X
Data ONTAP 8.1.x (7-mode)	X	X	LS	Mac OS X
Data ONTAP 9.x (C-mode) <sup>1</sup>	X <sup>2</sup>	X <sup>2</sup>	LS <sup>2</sup>	Solaris
Data ONTAP 8.3.x (C-mode)	X <sup>2</sup>	X <sup>2</sup>	LS <sup>2</sup>	Solaris
Data ONTAP 8.2.x (7-mode)	X	X	LS	Solaris
Data ONTAP 8.1.x (7-mode)	X	X	LS	Solaris
Data ONTAP 9.x (C-mode) <sup>1</sup>	X <sup>2</sup>	X <sup>2</sup>	LS <sup>2</sup>	Windows
Data ONTAP 8.3.x (C-mode)	X <sup>2</sup>	X <sup>2</sup>	LS <sup>2</sup>	Windows
Data ONTAP 8.2.x (7-mode)	X	X	LS	Windows
Data ONTAP 8.1.x (7-mode)	X	X	LS	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.

**Table 121. Plug-in for SnapMirror to Tape version 7.7.108**

Application version	Supported NetVault Backup releases		OS versions supported
	10.0.0 and 10.0.1		
Data ONTAP 9.x (C-mode)	LS		AIX
Data ONTAP 8.3.x (C-mode)	LS		AIX
Data ONTAP 8.2.x (7-mode)	LS		AIX
Data ONTAP 8.1.x (7-mode)	LS		AIX
Data ONTAP 9.x (C-mode)	LS		FreeBSD (32/64-bit)
Data ONTAP 8.3.x (C-mode)	LS		FreeBSD (32/64-bit)
Data ONTAP 8.2.x (7-mode)	LS		FreeBSD (32/64-bit)
Data ONTAP 8.1.x (7-mode)	LS		FreeBSD (32/64-bit)
Data ONTAP 9.x (C-mode)	LS		Linux IA-64
Data ONTAP 8.3.x (C-mode)	LS		Linux IA-64
Data ONTAP 8.2.x (7-mode)	LS		Linux IA-64
Data ONTAP 8.1.x (7-mode)	LS		Linux IA-64
Data ONTAP 9.x (C-mode)	LS		Linux x86-32
Data ONTAP 8.3.x (C-mode)	LS		Linux x86-32
Data ONTAP 8.2.x (7-mode)	LS		Linux x86-32
Data ONTAP 8.1.x (7-mode)	LS		Linux x86-32
Data ONTAP 9.x (C-mode)	LS		Linux x86-64 (64-bit)
Data ONTAP 8.3.x (C-mode)	LS		Linux x86-64 (64-bit)
Data ONTAP 8.2.x (7-mode)	LS		Linux x86-64 (64-bit)
Data ONTAP 8.1.x (7-mode)	LS		Linux x86-64 (64-bit)
Data ONTAP 9.x (C-mode)	LS		Solaris Intel x86 (32/64)
Data ONTAP 8.3.x (C-mode)	LS		Solaris Intel x86 (32/64)
Data ONTAP 8.2.x (7-mode)	LS		Solaris Intel x86 (32/64)
Data ONTAP 8.1.x (7-mode)	LS		Solaris Intel x86 (32/64)
Data ONTAP 9.x (C-mode)	LS		Solaris SPARC 32/64
Data ONTAP 8.3.x (C-mode)	LS		Solaris SPARC 32/64

Application version	Supported NetVault Backup releases		OS versions supported
	10.0.0 and 10.0.1		
Data ONTAP 8.2.x (7-mode)	LS		Solaris SPARC 32/64
Data ONTAP 8.1.x (7-mode)	LS		Solaris SPARC 32/64
Data ONTAP 9.x (C-mode)	LS		Windows x86 (32/64)
Data ONTAP 8.3.x (C-mode)	LS		Windows x86 (32/64)
Data ONTAP 8.2.x (7-mode)	LS		Windows x86 (32/64)
Data ONTAP 8.1.x (7-mode)	LS		Windows x86 (32/64)
Data ONTAP 9.x (C-mode)	LS		Windows pure 64-bit
Data ONTAP 8.3.x (C-mode)	LS		Windows pure 64-bit
Data ONTAP 8.2.x (7-mode)	LS		Windows pure 64-bit
Data ONTAP 8.1.x (7-mode)	LS		Windows pure 64-bit

# NetVault Backup Plug-in for SnapShot Manager

- [Plug-in for SnapShot Manager version 11.4.5](#)
- [Plug-in for SnapShot Manager version 3.0](#)

**Table 122.** *Plug-in for SnapShot Manager version 11.4.5*

Application version	Supported NetVault Backup releases			OS versions supported
	12.x	11.x	10.0.5	
Data ONTAP 8.2.x (7-mode)	X	X	LS	Linux x86-64
Data ONTAP 8.1.x (7-mode)	X	X	LS	Linux x86-64
Data ONTAP 8.0.x (7-mode)	X	X	LS	Linux x86-64
Data ONTAP 7.3.x	X	X	LS	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	LS	Linux x86 (32/64)
Data ONTAP 8.1.x (7-mode)	X	X	LS	Linux x86 (32/64)
Data ONTAP 8.0.x (7-mode)	X	X	LS	Linux x86 (32/64)
Data ONTAP 7.3.x	X	X	LS	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	LS	Windows
Data ONTAP 8.1.x (7-mode)	X	X	LS	Windows
Data ONTAP 8.0.x (7-mode)	X	X	LS	Windows
Data ONTAP 7.3.x	X	X	LS	Windows
Data ONTAP 7.0.x to 7.2.x	LS	LS	LS	Windows
Data ONTAP 6.5.x	LS	LS	LS	Windows

**Table 123.** *Plug-in for SnapShot Manager version 3.0*

Application version	Supported NetVault Backup releases			OS versions supported
	12.x	11.x	10.0.5	
Data ONTAP 8.2.x (7-mode)	X	X	LS	Linux x86-64
Data ONTAP 8.1.x (7-mode)	X	X	LS	Linux x86-64

Application version	Supported NetVault Backup releases			OS versions supported
	12.x	11.x	10.0.5	
Data ONTAP 8.0.x (7-mode)	X	X	LS	Linux x86-64
Data ONTAP 7.3.x	X	X	LS	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	LS	Linux x86 (32/64)
Data ONTAP 8.1.x (7-mode)	X	X	LS	Linux x86 (32/64)
Data ONTAP 8.0.x (7-mode)	X	X	LS	Linux x86 (32/64)
Data ONTAP 7.3.x	X	X	LS	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	LS	Windows
Data ONTAP 8.1.x (7-mode)	X	X	LS	Windows
Data ONTAP 8.0.x (7-mode)	X	X	LS	Windows
Data ONTAP 7.3.x	X	X	LS	Windows
Data ONTAP 7.0.x to 7.2.x	LS	LS	LS	Windows
Data ONTAP 6.5.x	LS	LS	LS	Windows

# NetVault Backup Plug-in for SnapVault Manager

- [Plug-in for SnapVault Manager version 11.4.5](#)
- [Plug-in for SnapVault Manager version 10.0.1](#)

**Table 124.** *Plug-in for SnapVault Manager version 11.4.5*

Application version	Supported NetVault Backup releases			OS versions supported
	12.x	11.x	10.0.5	
NetApp Open Systems SnapVault (OSSV) 2.5 or later <sup>1</sup>	X	X	LS	Linux x86-64
NetApp OSSV 2.5 or later <sup>1</sup>	X	X	LS	Linux x86 (32/64)
NetApp OSSV 2.5 or later <sup>1</sup>	X	X	LS	Windows

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

**Table 125.** *Plug-in for SnapVault Manager version 10.0.1*

Application version	Supported NetVault Backup releases			OS versions supported
	12.x	11.x	10.0.5	
NetApp OSSV 2.5 or later <sup>1</sup>	X	X	LS	Linux x86-64
NetApp OSSV 2.5 or later <sup>1</sup>	X	X	LS	Linux x86 (32/64)
NetApp OSSV 2.5 or later <sup>1</sup>	X	X	LS	Windows

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

# Questについて

## Questへのお問い合わせ

営業窓口またはその他のお問い合わせについては [www.quest.com](http://www.quest.com) を参照してください。

## テクニカルサポートのリソース

テクニカルサポートは、有効な保守契約と試用版を保有している Quest のお客様を対象としています。<https://support.quest.com/ja-jp> から Quest サポートポータルにアクセスできます。

サポートポータルには、問題を自主的にすばやく解決するために使用できるセルフヘルプツールがあり、24 時間 365 日ご利用いただけます。サポートポータルでは次のことができます。

- サービスリクエストの送信と管理
- サポート技術情報記事の参照
- 製品通知へのサインアップ
- ソフトウェアと技術マニュアルのダウンロード
- ハウツービデオの表示
- コミュニティディスカッションへの参加
- サポートエンジニアとのオンラインチャット
- 製品のサポートサービスの表示