

Custom Reports Using Data Collectors

Get ready for a newer version of NetBackup OpsCenter (10.0.0.1)

Installation and Upgrade Checklist Report for NetBackup OpsCenter 8.0, Red Hat Enterprise Linux 8, x86-64

Important Notes

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No new versions for NetBackup OpsCenter after 10.0.0.1

NetBackup 10.0 (including maintenance release 10.0.0.1) is the last NetBackup version to include NetBackup OpsCenter and OpsCenter Analytics.
Please refer to [NetBackup OpsCenter last release and transition to NetBackup IT Analytics FAQ](#) for more information.

All NetBackup Servers, Clients, OpsCenter Server, NetBackup Appliance and Access

VTS17-003: Multiple Vulnerabilities in Veritas NetBackup, NetBackup Appliances and Access - VTS17-003.

All NetBackup OpsCenter Servers

Impact of security vulnerability CVE-2017-5638 on OpsCenter Server - 000125967.

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NEW! = New content since the last release of SORT

Install Information

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Get ready for a newer version of NetBackup OpsCenter (10.0.0.1)

Procedure Overview:

Plan the NetBackup OpsCenter installation by reviewing the "About planning an OpsCenter installation" topic of the [NetBackup OpsCenter 8.0 Administrator's Guide](#).

In order to install the NetBackup OpsCenter 8.0, follow the installation instructions found in the installing OpsCenter topic in chapter 2.

To obtain the 8.0 release, please go to

Be sure to review the [Updates, Patches and Late Breaking News for NetBackup 8.0](#).

Compatibility between NetBackup versions

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For compatibility between major versions, the latest available release of NetBackup is compatible with media servers and clients that run a release of NetBackup that is up to one major version behind. However, this compatibility ceases to be supported in any configuration once the previous major version has reached its End of Support Life.

For information on Veritas End of Life Policy, refer to https://www.veritas.com/support/en_US/article.000116439

NetBackup does not support any scenario where a media server or client runs a software release update version that is higher than that of their Master server.

For more information, refer to the NetBackup Release Notes and the NetBackup Upgrade Guide: https://www.veritas.com/support/en_US/article.000116412

NetBackup Master Server	NetBackup Media Server	NetBackup Client
8.0	7.0	7.0
8.0	7.0.1	7.0, 7.0.1
8.0	7.1, 7.1.0.x	7.0, 7.0.1, 7.1, 7.1.0.x
8.0	7.5, 7.5.0.x	7.0, 7.0.1, 7.1, 7.1.0.x, 7.5, 7.5.0.x
8.0	7.6, 7.6.0.x	7.0, 7.0.1, 7.1, 7.1.0.x, 7.5, 7.5.0.x, 7.6, 7.6.0.x
8.0	7.6.1, 7.6.1.x	7.0, 7.0.1, 7.1, 7.1.0.x, 7.5, 7.5.0.x, 7.6, 7.6.0.x, 7.6.1, 7.6.1.x
8.0	7.7	7.0, 7.0.1, 7.1, 7.1.0.x, 7.5, 7.5.0.x, 7.6, 7.6.0.x, 7.6.1, 7.6.1.x, 7.7
8.0	7.7.1	7.0, 7.0.1, 7.1, 7.1.0.x, 7.5, 7.5.0.x, 7.6, 7.6.0.x, 7.6.1, 7.6.1.x, 7.7, 7.7.1
8.0	7.7.2	7.0, 7.0.1, 7.1, 7.1.0.x, 7.5, 7.5.0.x, 7.6, 7.6.0.x, 7.6.1, 7.6.1.x, 7.7, 7.7.1, 7.7.2
8.0	7.7.3	7.0, 7.0.1, 7.1, 7.1.0.x, 7.5, 7.5.0.x, 7.6, 7.6.0.x, 7.6.1, 7.6.1.x, 7.7, 7.7.1, 7.7.2, 7.7.3
8.0	8.0	7.0, 7.0.1, 7.1, 7.1.0.x, 7.5, 7.5.0.x, 7.6, 7.6.0.x, 7.6.1, 7.6.1.x, 7.7, 7.7.1, 7.7.2, 7.7.3, 8.0
8.1	7.7	7.6, 7.6.0.x, 7.6.1, 7.6.1.x, 7.7
8.1	7.7.1	7.6, 7.6.0.x, 7.6.1, 7.6.1.x, 7.7, 7.7.1
8.1	7.7.2	7.6, 7.6.0.x, 7.6.1, 7.6.1.x, 7.7, 7.7.1, 7.7.2
8.1	7.7.3	7.6, 7.6.0.x, 7.6.1, 7.6.1.x, 7.7, 7.7.1, 7.7.2, 7.7.3
8.1	8.0	7.6, 7.6.0.x, 7.6.1, 7.6.1.x, 7.7, 7.7.1, 7.7.2, 7.7.3, 8.0

Veritas Services and Operations Readiness Tools (SORT)

8.1	8.1	7.6, 7.6.0.x,7.6.1,7.6.1.x, 7.7, 7.7.1, 7.7.2, 7.7.3, 8.0, 8.1
8.1.1	7.7	7.6, 7.6.0.x,7.6.1,7.6.1.x, 7.7
8.1.1	7.7.1	7.6, 7.6.0.x,7.6.1,7.6.1.x, 7.7, 7.7.1
8.1.1	7.7.2	7.6, 7.6.0.x,7.6.1,7.6.1.x, 7.7, 7.7.1, 7.7.2
8.1.1	7.7.3	7.6, 7.6.0.x,7.6.1,7.6.1.x, 7.7, 7.7.1, 7.7.2, 7.7.3
8.1.1	8.0	7.6, 7.6.0.x,7.6.1,7.6.1.x, 7.7, 7.7.1, 7.7.2, 7.7.3, 8.0
8.1.1	8.1	7.6, 7.6.0.x,7.6.1,7.6.1.x, 7.7, 7.7.1, 7.7.2, 7.7.3, 8.0, 8.1
8.1.1	8.1.1	7.6, 7.6.0.x,7.6.1,7.6.1.x, 7.7, 7.7.1, 7.7.2, 7.7.3, 8.0, 8.1, 8.1.1
8.1.2	7.7	7.6, 7.6.0.x,7.6.1,7.6.1.x, 7.7
8.1.2	7.7.1	7.6, 7.6.0.x,7.6.1,7.6.1.x, 7.7, 7.7.1
8.1.2	7.7.2	7.6, 7.6.0.x,7.6.1,7.6.1.x, 7.7, 7.7.1, 7.7.2
8.1.2	7.7.3	7.6, 7.6.0.x,7.6.1,7.6.1.x, 7.7, 7.7.1, 7.7.2, 7.7.3
8.1.2	8.0	7.6, 7.6.0.x,7.6.1,7.6.1.x, 7.7, 7.7.1, 7.7.2, 7.7.3, 8.0
8.1.2	8.1	7.6, 7.6.0.x,7.6.1,7.6.1.x, 7.7, 7.7.1, 7.7.2, 7.7.3, 8.0, 8.1
8.1.2	8.1.1	7.6, 7.6.0.x,7.6.1,7.6.1.x, 7.7, 7.7.1, 7.7.2, 7.7.3, 8.0, 8.1, 8.1.1
8.1.2	8.1.2	7.6, 7.6.0.x,7.6.1,7.6.1.x, 7.7, 7.7.1, 7.7.2, 7.7.3, 8.0, 8.1, 8.1.1, 8.1.2
8.2	8.0	7.7.3, 8.0
8.2	8.1	7.7.3, 8.0, 8.1
8.2	8.1.1	7.7.3, 8.0, 8.1, 8.1.1
8.2	8.1.2	7.7.3, 8.0, 8.1, 8.1.1, 8.1.2
8.2	8.2	7.7.3, 8.0, 8.1, 8.1.1, 8.1.2, 8.2

Veritas Services and Operations Readiness Tools (SORT)

8.3	8.0	7.7.3, 8.0
8.3	8.1	7.7.3, 8.0, 8.1
8.3	8.1.1	7.7.3, 8.0, 8.1, 8.1.1
8.3	8.1.2	7.7.3, 8.0, 8.1, 8.1.1, 8.1.2
8.3	8.2	7.7.3, 8.0, 8.1, 8.1.1, 8.1.2, 8.2
8.3	8.3	7.7.3, 8.0, 8.1, 8.1.1, 8.1.2, 8.2, 8.3
8.3	8.3.0.1	7.7.3, 8.0, 8.1, 8.1.1, 8.1.2, 8.2, 8.3, 8.3.0.1
8.3	8.3.0.2	7.7.3, 8.0, 8.1, 8.1.1, 8.1.2, 8.2, 8.3, 8.3.0.1, 8.3.0.2
8.3.0.1	8.1	7.7.3, 8.0, 8.1
8.3.0.1	8.1.1	7.7.3, 8.0, 8.1, 8.1.1
8.3.0.1	8.1.2	7.7.3, 8.0, 8.1, 8.1.1, 8.1.2
8.3.0.1	8.2	7.7.3, 8.0, 8.1, 8.1.1, 8.1.2, 8.2
8.3.0.1	8.3	7.7.3, 8.0, 8.1, 8.1.1, 8.1.2, 8.2, 8.3
8.3.0.1	8.3.0.1	7.7.3, 8.0, 8.1, 8.1.1, 8.1.2, 8.2, 8.3, 8.3.0.1
8.3.0.1	8.3.0.2	7.7.3, 8.0, 8.1, 8.1.1, 8.1.2, 8.2, 8.3, 8.3.0.1, 8.3.0.2
8.3.0.2	8.1	7.7.3, 8.0, 8.1
8.3.0.2	8.1.1	7.7.3, 8.0, 8.1, 8.1.1
8.3.0.2	8.1.2	7.7.3, 8.0, 8.1, 8.1.1, 8.1.2
8.3.0.2	8.2	7.7.3, 8.0, 8.1, 8.1.1, 8.1.2, 8.2
8.3.0.2	8.3	7.7.3, 8.0, 8.1, 8.1.1, 8.1.2, 8.2, 8.3
8.3.0.2	8.3.0.1	7.7.3, 8.0, 8.1, 8.1.1, 8.1.2, 8.2, 8.3, 8.3.0.1
8.3.0.2	8.3.0.2	7.7.3, 8.0, 8.1, 8.1.1, 8.1.2, 8.2, 8.3, 8.3.0.1, 8.3.0.2

Other general rules for compatibility:

- OpsCenter/OpsCenter Analytics must always be running the same or higher Dot-Zero or Single-Dot or Double-Dot release as the master servers in the environment.

- All components (master, media, client, console, and agent) on an individual system must be at the same version.
- Backup images created under an older version of NetBackup will always be recoverable with a newer version of NetBackup
- A new feature may not be functional until the master, media and client are updated.
- Administration Consoles cannot be at an earlier version than the NetBackup server version they connect to via the "change server" functionality in the console

Late Breaking News - Available Hot Fixes

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Available hot fixes - for details and download information, consult the Update link in the table.

For more information about installation instructions, please review [NetBackup 8.0 on Support site](#).

Hot Fix	Description	Install Location
UPD967929	NetBackup 8.0 / 7.7.3 HotFix - addresses CVE-2017-5638 on OpsCenter Server (article 100000477)	NetBackup OpsCenter Server
UPD174342	NetBackup OpsCenter HotFix - Apache Struts vulnerability - CVE-2018-11776 (article 100043979)	NetBackup OpsCenter Agent, NetBackup OpsCenter Server, NetBackup OpsCenter View Builder

NetBackup Documentation References:

[Guidelines for the availability of EEB/hotfixes](#)
[Updates, Patches and Late Breaking News for NetBackup 8.0](#)

Patches for Operating System

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Required Patches

There is no information found for this section.

Release notes documentation is contained in:
[NetBackup 8.0 Release Notes](#)

NetBackup OpsCenter Operating System Requirements

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OpsCenter Analytics has the same Operating System requirements as OpsCenter.

Check the Operating Systems server table for the exact version of NetBackup in which OpsCenter server support started.

Veritas Cluster Server (VCS) support for OpsCenter 7.1 Server, OpsCenter 7.5 Server, OpsCenter 7.6 Server and OpsCenter 7.7.1 in cluster mode:

VCS versions 4.3, 5.0 MP3 and 5.1 on Solaris

VCS versions 4.2 RP2, 5.1 and 5.1 SP1 on Windows

Veritas Cluster Server (VCS) support for OpsCenter 7.7.2, OpsCenter server 7.7.3, OpsCenter server 8.0, OpsCenter server 8.1 in cluster mode:

VCS version 6.1 on Windows 2008 R2 SP1 and Windows 2012 R2.

OpsCenter Agent and OpsCenter View Builder installations are not supported in a cluster environment.

32-bit View Builder binaries are used on 64-bit platforms.

OS	CPU Architecture	OpsCenter Server	OpsCenter Agent	OpsCenter View Builder
Red Hat Enterprise Linux 8	x86-64	Yes	No	No

NetBackup OpsCenter Binary Size

Approximate binary sizes for NetBackup OpsCenter Agent, Server, and ViewBuilder software.

OS - All Versions	CPU Architecture	Agent	Server	ViewBuilder
Red Hat Enterprise Linux Server	x86-64		760MB	

NetBackup OpsCenter Physical Memory Requirement

OS/Version	CPU Architecture	Minimum Memory Requirement
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Red Hat Enterprise Linux 8	x86-64	8 GB
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Valid Characters in Host Names Requirement

NetBackup OpsCenter requires host names to comply with [RFC-1123](#), meaning only ASCII characters "a" thru "z", case insensitive, and digits "0" thru "9" and the hyphen character.

NetBackup Servers Managed By NetBackup OpsCenter

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OS	CPU Architecture	OS Bits	NetBackup Bits	OpsCenter Managed Server	Minimum NetBackup Level
Hewlett HP-UX 11.31	IA64	64	64	Y	8.0
IBM AIX 6.1	POWER	64	64	Y	8.0
IBM AIX 7.1 ^[1]	POWER ^[2]	64	64	Y	8.0
IBM AIX 7.2	POWER ^[3]	64	64	Y	8.0
Microsoft Windows Server 2012 R2 ^[4]	x86-64	64	64	Y	8.0
Microsoft Windows Server 2012 ^[4]	x86-64	64	64	Y	8.0
Microsoft Windows Server 2016 ^[5]	x86-64	64	64	Y	8.0
Microsoft Windows Server 2019 ^[6]	x86-64	64	64	Y	8.2
Oracle Linux 5 ^[7]	x86-64	64	64	Y	8.0
Oracle Linux 6	x86-64	64	64	Y	8.0
Oracle Linux 7	x86-64	64	64	Y	8.0
Oracle Linux 8 ^[8]	x86-64	64	64	Y	8.1.1

Oracle Solaris 10 ^[9]	SPARC	64	64	Y	8.0
Oracle Solaris 10 ^[9]	x86-64	64	64	Y	8.0
Oracle Solaris 11	SPARC	64	64	Y	8.0
Oracle Solaris 11	x86-64	64	64	Y	8.0
Red Hat Enterprise Linux 5	x86-64 ^[7]	64	64	Y	8.0
Red Hat Enterprise Linux 6	x86-64	64	64	Y	8.0
Red Hat Enterprise Linux 7 ^[10]	x86-64	64	64	Y	8.0
Red Hat Enterprise Linux 8 ^[8]	x86-64	64	64	Y	8.1.1
SUSE SUSE Linux Enterprise Server 11	x86-64 ^[11]	64	64	Y	8.0
SUSE SUSE Linux Enterprise Server 12	x86-64	64	64	Y	8.0
SUSE SUSE Linux Enterprise Server 15	x86-64	64	64	Y	8.2

Footnotes

1. NetBackup 8.0 and later support AIX 7.1 TL3 and later versions.
2. Netbackup 8.1.2 supports IBM P9 on AIX 7.1(TL5) and later versions
3. Netbackup 8.1.2 supports IBM P9 on AIX 7.2(TL2) and later versions
4. Refer to File System Compatibility table for support details regarding the Windows 2012 NTFS data deduplication feature, and the ReFS file system.
5. Refer to File System Compatibility table for support details regarding the Windows 2016 NTFS data deduplication feature, and the ReFS file system.
6. Refer to File System Compatibility table for support details regarding the Windows 2019 NTFS data deduplication feature, and the ReFS file system.
7. NetBackup 8.1 and later does not support this CPU architecture.
8. For installation prerequisites refer: <https://www.veritas.com/docs/100045645>

9. Oracle Solaris 10 Update 11 or later is required.
 10. Minimum version required is Redhat Enterprise Linux Server 7.4
 11. SUSE Linux Enterprise Server 11 SP3 and later is supported.
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NetBackup OpsCenter Backup Product Support

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There are two OpsCenter products: Veritas NetBackup OpsCenter and Veritas NetBackup OpsCenter Analytics. OpsCenter does not require any license and is included with the NetBackup Enterprise Server and Server products. OpsCenter provides single deployment configuration and user interface for monitoring, alerting, and reporting functionality. It provides monitoring, management and administration capabilities for NetBackup as well as operational reporting for other products as designated in the following table.

OpsCenter Analytics is the licensed version of OpsCenter. In addition to the features available in the unlicensed OpsCenter version, Analytics offers report customization, chargeback reporting and support for third-party data protection products as designated in the following table. The primary objectives of this product are to help organizations assess their compliance with business standards, e.g., service level agreements, and assist in effective business planning, e.g., future backup requirements via backup trend analysis.

Listed in the table below are the backup and archiving products and versions supported by OpsCenter and OpsCenter Analytics.

Backup Product	Version	Support Level	Analytics License Required
Veritas NetBackup	7.7 and higher versions	All supported NetBackup platforms by Remote Agent. Native OpsCenter agent for Windows 2008 (SP2 and R2) and Solaris 10 and 11. BCS customer are entitled to receive support for the legacy products until 2019. Refer to https://www.veritas.com/support/en_US/business-	No

		critical-services/support-extensions-program.html	
Veritas NetBackup Appliance	See NetBackup Hardware Compatibility List for Appliance support information. http://www.veritas.com/docs/000025228	Data collection happens automatically by NBSL	No
Veritas NetBackup PureDisk	6.2, 6.2.2, 6.5, 6.5.1, 6.5.1.2, 6.6, 6.6.0.1, 6.6.0.2, 6.6.0.3, 6.6.1, 6.6.1.2, 6.6.3a, 6.6.5	PureDisk supported platform (PDOS) by the OpsCenter integrated Agent. You do not need a separate Agent to collect data from PureDisk. You can use the inbuilt Agent of the OpsCenter Server for data collection. To create or configure the data collector, select the Agent that is installed as Integrated Agent.	No

NetBackup OpsCenter Web Browser Requirements

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Web Browser	Versions	Notes
Microsoft Internet Explorer	- 7.x, 8.x, 9.0, 10.0, 11.0 - 32-bit and 64-bit	- IE 7.0 and later versions may display a security certificate warning page when you access OpsCenter. Reference "Disabling security certificate warnings permanently from browsers" instructions in the NetBackup OpsCenter Administrator's Guide.

		<ul style="list-style-type: none"> - It may not be possible to view reports, jobs, or audit data when exporting from IE 9.0. Alternatively, IE 9.0 may show a "Internet Explorer Cannot Download" error when exporting reports, jobs, or auditing data from OpsCenter. - Reference "Exporting OpsCenter reports or data with IE 9.0" instructions in the NetBackup OpsCenter Administrator's Guide. - Extra steps are required to access the OpsCenter console using Internet Explorer version 7 or 8 on a 32-bit Windows computer. For more information, see "About web browser considerations" in the NetBackup OpsCenter Administrator's Guide. - NetBackup 7.7.2 and later support OpsCenter with IE 11 - The NetBackup OpsCenter Administrator's Guide and other Guides are available by selecting the appropriate NetBackup version link at http://www.veritas.com/docs/000003214
<p>Mozilla Firefox</p>	<ul style="list-style-type: none"> - 3.0, 3.5.x, 3.6.x, 9.0.1 and above for OpsCenter 7.0 to 7.5. - 15.0 and later versions for OpsCenter 7.6 and later. - 32-bit and 64-bit - 27.0 and later versions for OpsCenter 8.0 and later 	<ul style="list-style-type: none"> - Mozilla Firefox may display an Untrusted Connection page when you access OpsCenter. Reference "Disabling the Untrusted Connection page in Mozilla Firefox" instructions in the Veritas OpsCenter Administrator's Guide.

NetBackup Future Platform and Feature Plans

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Veritas is committed to providing the best possible data protection experience for NetBackup customers on the widest variety of platforms, operating systems, databases, applications, and hardware. Veritas is continuously reviewing NetBackup's support of these items to ensure the proper balance of supporting their General Availability release, the very latest versions of new software, hardware and introducing new features and functionality and maintaining support for existing and older versions of these products and NetBackup functionality. While Veritas is continually adding support for new features, platforms, operating systems, and applications, it may be also necessary to improve, replace, or remove support in NetBackup for lesser used, older features, functionality, software, OS, databases, applications, integration with other products, and hardware that are no longer supported or nearing their end of support life from the manufacturer from NetBackup Compatibility Lists.

To better help its customers to plan for these upcoming changes to the support status of these items in NetBackup, Veritas will provide advanced notification as soon as possible as listed below. Veritas intends to list the older product functionality, features, hardware, OS, and 3rd party software products that will no longer be supported in the next release of NetBackup. If possible, these items are listed at least six months before that release.

The information below lists certain features, functionality, 3rd-party and Veritas products, applications, databases, and OS/Platforms for which Veritas intends to replace with newer and improved functionality, or in some cases, discontinue without replacement. The last release of NetBackup to proliferate support of the item is provided. Technotes in the Notes column contain additional details about available replacement options. Where a major, minor or release update version is specified, the feature or platform is supported through the last Maintenance Update (patch) of that release. Where 'All' is specified, it is supported for all versions or variations of the family of the relevant or supported platforms.

Check this site frequently for updated information for NetBackup. If an item listed below will cause significant business impacts, contact your Veritas Sales Account Team. Please note that the official NetBackup Support Lifecycle for your existing NetBackup product version won't be affected or altered in any way. For the official Veritas Support Lifecycle Policy of all NetBackup versions, see https://www.veritas.com/content/support/en_US/terms/support-fundamentals.html.

Information in the following table contains plans starting with NetBackup 7.5. For information concerning no longer supported platforms, consult the following section of the report.

Information in the following table was last updated on **2023-10-23**.

Date Added/ Modified	Feature/ Functionality/ OS/Platform	NetBackup Area	OS/Platform	OS/Platform Version	CPU Architecture	Last Supported Release	Notes
2022-04-19	All	OpsCenter	All	All	All	10.0.0.1	

Veritas Services and Operations Readiness Tools (SORT)

2021-06-03	VMware Cloud Director 9.0, 9.1, 9.5	All	All	All	All	9.0.0.1	VMware Cloud Director 9.0, 9.1, 9.5 to be not supported from NetBackup 9.1 onwards.
2017-05-25	Pre-7.7 backlevel administration with the Java GUI	Master Server, Media Server, Client	All	All	All	8.0	Pre-7.7 versions were EOSL February 1, 2017. The 8.0 Windows remote administration console can be installed if needing to administer pre-7.7 NetBackup servers or perform backups/ restores of pre-7.7 clients.
2017-05-19	Remote (push) installations of UNIX/Linux clients using ftp	Master Server, Client	All UNIX and Linux	All	All	8.0	Use the sftp method as the alternative. Push install from the administration console is being changed to use ssh.

Veritas Services and Operations Readiness Tools (SORT)

2017-05-19	Remote (push) installations of UNIX/Linux clients using rsh	Master Server, Client	All UNIX and Linux	All	All	8.0	Use the ssh method as the alternative. Push install from the administration console is being changed to use ssh as well.
2017-04-19	NetBackup High Availability (HA) Media Server	Media Server	All	All	All	8.0	HA Media Server was End of Life for new installs with NetBackup 7.7 and only upgrades from 6.5 were supported. This will now continue the EOL for HA Media Server with regards to upgraded HA Media Server moving forward with the Jasper release. NetBackup Media Server App_Clusters will not be impacted.

							NetBackup HA Appliances are not impacted.
2017-04-19	DB2 versions 9.1, 9.5, 9.7 & 10.1	NetBackup for DB2	All	All	All	8.0	
2017-03-14	Replication Director for EMC VNX	Replication Director	All	All	All	8.0	

Documentation

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Product Documentation

- [NetBackup Documentation Landing Page \(Including links for all PDFs individually, and PDFs in a single .zip file\)](#)
- [NetBackup 8.0 Administrator's Guide for UNIX, Windows, and Linux, Volume I](#)
- [NetBackup 8.0 Administrator's Guide, Volume II](#)
- [NetBackup 8.0 Cloud Administrator's Guide](#)
- [NetBackup 8.0 Commands Reference Guide](#)
- [NetBackup 8.0 Installation Guide for UNIX and Windows](#)
- [NetBackup 8.0 OpsCenter Reporting Guide](#)
- [NetBackup 8.0 Status Codes Reference Guide](#)
- [NetBackup 8.x Documentation](#)
- [NetBackup Backup, Archive, and Restore Getting Started Guide - Release 8.0](#)
- [NetBackup Device Configuration Guide - Release 8.0](#)
- [NetBackup OpsCenter 8.0 Administrator's Guide](#)
- [NetBackup Troubleshooting Guide - Release 8.0](#)
- [NetBackup Upgrade Portal](#)
- [Veritas Service and License Agreements](#)

Installation/Upgrade Documentation

[Veritas Services and Operations Readiness Tools \(SORT\)](#)

[NetBackup 8.0 Upgrade Guide](#)
[NetBackup LiveUpdate Guide - Release 8.0](#)
[NetBackup Replication Director Tools for NetApp Storage Systems](#)
[What's new in NetBackup releases](#)
[NetBackup 8.0 Release Notes](#)

Late Breaking News

[Guidelines for the availability of EEB/hotfixes](#)
[Updates, Patches and Late Breaking News for NetBackup 8.0](#)

Compatibility Lists

[NetBackup Compatibility List for all Versions](#)

Performance and Tuning Guidelines

[In NetBackup 8.0, the Java Console displays "Status Code: 130 System Error Occurred" when attempting connection to a host with a noncompliant character in its hostname.](#)
[NetBackup 8.0 Network Ports Reference Guide](#)
[NetBackup OpsCenter Performance and Tuning Guide - Release 8.0](#)

Other Related Documentation

[NetBackup 8.0 Deduplication Guide](#)
[NetBackup 8.0 SAP Administrator's Guide](#)
[NetBackup 8.0 Security and Encryption Guide](#)
[NetBackup AdvancedDisk Storage Solutions Guide - Release 8.0](#)
[NetBackup for NDMP Administrator's Guide - Release 8.0](#)
[NetBackup OpenStorage Solutions Guide for Disk - Release 8.0](#)
[NetBackup Replication Director Solutions Guide - Release 8.0](#)
[NetBackup SAN Client and Fibre Transport Guide - Release 8.0](#)
[Veritas Entitlement Management System Guide](#)

