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Introduction

This document provides up-to-date information on the Network Attached Storage (NAS) appliances supported by NetVault: Backup's NDMP, SnapMirror to Tape and SnapShot Management Plugins as well as configurations and restrictions for each supported NAS appliance.

This document is only intended to provide guidance on what NAS devices are supported with the NetVault: Backup NDMP Plugins. Users should validate the compatibility of these appliances prior to purchasing NetVault: Backup products. Additional information is available in the corresponding NetVault: Backup product release notes.

Latest Updates - What's New

Below is a summary of the updates made to the latest versions of this compatibility matrix:

Added support for EMC Isilon OneFS v7 Platforms Suport Pack v5.72



Added NDMP SMT Plugin Version 7.6.116 to support matrix

Cumulative Support Packs

Periodically new devices will require the addition of support packs. These support packs are installed in addition to the NDMP Client and SMT Plugins. The support pack requirements are outlined within the matrices provided within this document. These support packs are cumulative in nature and are superseded when new support packs are released, thus the newer versions will always contain content from the previous released support packs.

Support escalations may require upgrading to support pack release n or n-1 to ensure the best possible support experience. If you have any questions or feedback and if you need assistance finding the appropriate software to support your device please email us @ QDL.RD.DP.InterOp@quest.com or a contact support representative.

NetVault Backup Support Policy

Quest Software's Product Lifecycle and Support Services Guidelines detailing End-of-Support-Life (EOSL) procedures for all product lines are available online at: https://support.quest.com/SoftwareProductSupportLifecyclePolicy.aspx.

Additionally, individual device manufacture's End-of-Life and End-of-Support-Life product support policy and statements supersede any support implied directly or indirectly by the information within this document.

NDMP Transfer Models

NetVault: Backup supports all transfer models available; however, not all vendors provide this level of support. The different topologies supported for each NAS are detailed below. The *NetVault: Backup NDMP User's Guide* details the various topologies supported by NetVault: Backup.

Additional NetVault Backup Compatibility Matrices

Additional NetVault: Backup compatibility matrixes are available from the Quest Website at http://www.quest.com/netvault-backup/#docs

Updated October 5, 2013



NDMP Plugin NAS support

Quest Software generally assumes support for patch releases and 3rd digit OS sub-versions unless otherwise detailed.

Quest Software's usual support policy is to provide support on both the current (n) and prior (n-1) versions of our products.

Early Adoption Support

- Product is supported for early adoption.
- Enhancement requests for this release are accepted and may be considered for future releases.
- Maintenance releases and/or hot fixes are periodically made available for this release.
- Full Support planned, Support and Development will provide limited assistance with deployment.
- Release/version is available for download from SupportLink.

Full Support

- Product is fully supported, generally available release/version.
- Includes most current released version of a product and one or more prior releases.
- Enhancement requests for this release are accepted and may be considered for future releases.
- Maintenance releases and/or hot fixes are periodically made available for this release.
- Release/version is fully supported by both Support and Development.
- Release/version is available for download from SupportLink.

Limited Support

- Support is available for this release/version, and we will use best efforts to provide known workarounds or fixes.
- No new code fixes will be generated except under extreme circumstances and at Quest's discretion.
- Enhancement requests are not accepted.
- Customers are encouraged to plan an upgrade to a release/version on "Full Support".
- Release/version is available for download from SupportLink.

Discontinued



- Includes release/versions which are retired/discontinued.
- No new patches or fixes will be created for this release.
- Release is not available for download from SupportLink.
- Support will be provided to assist with upgrading to a supported version.
- Support is not obligated to provide assistance on this version of the product.

The support outlined in the matrices below follow the Quest Software Product Lifecycle Policy and as such support has been articulated as follows:

EA = Early Adoption Support

FS = Full Support

LS = Limited Support

DS = Discontinued Support

				NI		ipporte lugin R					
NAS Vendor	Vendor Software	7.6.11	7.6.7	7.6.3	7.1.19	7.1.16	7.1.15	7.1.11	7.1.5	7.0.6	Support Details
DELL FluidFS NAS Dell PowerVault NX350 Dell PowerVault NX360 Dell PowerVault NX361 Dell EqualLogic FS750 Dell EqualLogic FS760 Dell EqualLogic FS761 Dell Compellent FS860 Recommended for use	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FS ⊘	FS ⊘	FS ⊘							 NDMP v4 DAR support UTF Support Non-Local and Tape Server 3-Way Transfer models supported Volume Level Browse Snapshots Supported Replication Supported



				NI		ıpporte lugin R	d eleases				
NAS Vendor	Vendor Software	7.6.11	7.9.2	7.6.3	7.1.19	7.1.16	7.1.15	7.1.11 7.1.13	7.1.5	7.0.6	Support Details
Compellent zNAS	3.x	EA	FS	FS	LS	LS	LS				 NDMP v4 Non-Local and Tape Server 3-Way Transfer models supported DAR UTF Support Volume Level Browse
	BOS 10.0.x Notes: pch_NDMPC-5-71-1-0.npk	EA	FS	FS❷							 NDMP v4 All transfer models supported DAR DUMP Backups Volume Level Browse Image Level Backup Support Infinite Incremental Support
Hitachi BlueArc	BOS 8.1	EA	FS	FS	LS	LS					 NDMP v4 All transfer models supported DAR DUMP Backups Volume Level Browse Image Level Backup Support
	BOS 8.0.x Notes: @pch_NDMPC-5- 71-1-0.npk	EA	FS	FS	LS	LS	LS❷				 NDMP v4 All transfer models supported DAR DUMP Backups Volume Level Browse
	BOS 7.0.x Notes: @pch_NDMPC-5- 71-1-0.npk	EA	FS	FS	LS	LS	LS @				 NDMP v4 All transfer models supported DAR DUMP Backups Volume Level Browse

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				NI		ipporte lugin R					
NAS Vendor	Vendor Software	7.6.11	2.9.7	2.6.3	61.1.7	7.1.16	7.1.15	7.1.11 7.1.13	7.1.5	9.0.7	Support Details
	BOS 6.x	EA	FS	FS	LS	LS	LS	LS			NDMP v4All transfer models supportedDARDUMP Backups
	BOS 5.2 BOS 5.1	EA	FS	FS	LS	LS	LS	LS	DS		NDMP v4All transfer models supportedDARDUMP Backups
	BOS 5.0	LS	LS	LS	LS	LS	LS	LS	DS	DS	NDMP v4All transfer models supportedDARDUMP Backups
	BOS 4.3.983.h	DS	DS	DS	DS	DS	DS	DS	DS	DS	NDMP v4 OnlyAll transfer models supported
	N Series Data ONTAP® Release 8.1.x 7-mode ❷pch_NDMPC-5- 71-1-0.npk	FS ⊘	FS ⊘	LS	LS	LS	LS	DS	DS	DS	 NDMP v4 All transfer models supported DAR UTF Support Directory and File Level Browse Sub-Volume Backup Support
IBM	N Series Data ONTAP® Release 7.3.x	LS	FS	FS	LS	LS	LS	LS	DS	DS	NDMP v4All transfer models supportedDARDUMP Backup
	N Series Data ONTAP® Release 7.2.x Notes: ■EOM Issues	LS	LS	LS	LS	LS	LS	LS	DS	DS	NDMP v4All transfer models supportedDARDUMP Backup

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				NE		pporte lugin R					
NAS Vendor	Vendor Software	7.6.11	7.6.7	7.6.3	7.1.19	7.1.16	7.1.15	7.1.11 7.1.13	7.1.5	7.0.6	Support Details
	Backup Accelerator OneFS v7.x Notes: Opch_NDMPC-5- 72-1-0.npk	FS ⊘	FS ⊘	FS❷							 All transfer models supported NDMP V4 Only DAR TAR backups Snapshot Support Inclusion / Exclusion List
	Backup Accelerator OneFS v6.x Notes: pch_NDMPC-5- 71-1-0.npk	EA	FS	FS ⊘							 All transfer models supported NDMP V4 Only DAR TAR backups Snapshot Support Inclusion / Exclusion List
Isilon	Backup Accelerator OneFS v5.5.x	EA	FS	FS	LS	LS	LS	LS			 All transfer models supported NDMP V4 Only DAR TAR backups Snapshot Support
	OneFS v5.x.x	EA	FS	FS	LS	LS	LS	LS	DS	DS	 NDMP V4 Only Non-Local and Tape Server 3-Way Transfer models supported DAR DUMP backups Snapshot Support
	OneFS v4.7.x	LS	LS	LS	LS	LS	LS	LS	DS	DS	 NDMP V4 Only Non-Local and Tape Server 3-Way Transfer models supported DAR DUMP backups Snapshot Support

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				NI		ipporte lugin R					
NAS Vendor	Vendor Software	7.6.11	7.6.7	7.6.3	7.1.19	7.1.16	7.1.15	7.1.11 7.1.13	7.1.5	7.0.6	Support Details
	OneFS v4.0.x Notes: ••EOM Issues	DS	DS	DS	DS	DS	DS	DS	DS	DS	 NDMP V4 Only Non-Local Transfer model supported DAR DUMP backups
EMC	VNX Series VNXe Series VNX Series Gateways VNX File 7.0.x Notes: pch_NDMPC-5-71-1-0.npk	EA	FS	FS	LS	LS❷	LS❷				 NDMP v4 All transfer models supported DAR Dump DDS or SSO NDMP2D DDAR Int. Checkpoints VBB Filters Volume Level Browse
	Celerra NS and CX DART v6.0.x	EA	FS	FS	LS	LS	LS	LS			 NDMP v4 All transfer models supported DAR Dump DDS or SSO NDMP2D DDAR Int. Checkpoints VBB Filters

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				NI		ipporte lugin R		;			
NAS Vendor	Vendor Software	7.6.11	7.6.7	2.6.3	7.1.19	7.1.16	7.1.15	7.1.11	7.1.5	7.0.6	Support Details
	Celerra NS and CX DART v5.6.x	EA	FS	FS	LS	LS	LS	LS	DS	DS	 NDMP v4 All transfer models supported DAR Dump DDS or SSO NDMP2D DDAR Int. Checkpoints VBB Filter
	Celerra NS and CX DARTOS v5.5.x Notes:	DS	DS	DS	DS	DS	DS	DS	DS	DS	 NDMP v4 All transfer models supported DAR Dump DDS or SSO NDMP2D DDAR Int. Checkpoints VBB Filters: Not Supported
	Celerra NS and CX DARTOS v5.4.14.x to 5.4.x.x	DS	DS	DS	DS	DS	DS	DS	DS	DS	NDMP version 3All transfer models supportedDAR
MiraPoint	MOS 4.3 MOS 4.2 MOS 4.1 Notes:	EA	FS	FS	LS	LS	LS	LS	DS		 NDMP v4 All transfer models supported Abbreviated File History support (DIR ONLY)
	MOS 3.10	DS	DS	DS	DS	DS	DS	DS	DS	DS	NDMP v4All transfer models supported

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				NI		ipporte lugin R					
NAS Vendor	Vendor Software	7.6.11	7.6.7	7.6.3	7.1.19	7.1.16	7.1.15	7.1.11 7.1.13	7.1.5	7.0.6	Support Details
	Data ONTAP GX 10.0.x	EA	FS	FS	LS	LS	LS	LS	DS	DS	 NDMP v4 All transfer models supported DAR UTF Support
	Data ONTAP 8.2.x C-mode Notes: Opch_NDMPC-5- 71-1-0.npk	FS ⊘	FS ⊘	FS❷							 NDMP v4 All transfer models supported DAR UTF Support Directory and File Level Browse Sub-Volume Backup Support
NetApp	Data ONTAP 8.1.x C-mode Notes: pch_NDMPC-5- 71-1-0.npk	FS ⊘	FS ⊘	FS ⊘							 NDMP v4 All transfer models supported DAR UTF Support Directory and File Level Browse Sub-Volume Backup Support
	Data ONTAP 8.0.x C-mode Notes: pch_NDMPC-5- 71-1-0.npk	EA	FS	FS	LS	LS @	LS ⊘	DS	DS	DS	 NDMP v4 All transfer models supported DAR UTF Support Directory and File Level Browse Sub-Volume Backup Support
	Data ONTAP 8.1.x 7-mode ❷pch_NDMPC-5- 71-1-0.npk	FS ⊘	FS ⊘	LS	LS	LS	LS	DS	DS	DS	 NDMP v4 All transfer models supported DAR UTF Support Directory and File Level Browse Sub-Volume Backup Support

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				NI		ipporte lugin R		;			
NAS Vendor	Vendor Software	7.6.11	7.9.7	7.6.3	7.1.19	7.1.16	7.1.15	7.1.11	7.1.5	7.0.6	Support Details
	Data ONTAP 8.0.x 7-mode	FS	FS	FS	LS	LS	LS	DS	DS	DS	 NDMP v4 All transfer models supported DAR UTF Support Directory and File Level Browse Sub-Volume Backup Support
	Data ONTAP 7G Data ONTAP 7.3.x	FS	FS	FS	LS	LS	LS	LS	DS	DS	 NDMP v4 All transfer models supported DAR UTF Support Directory and File Level Browse Sub-Volume Backup Support
	Data ONTAP 7.2.x Notes: •EOM Issue	LS	LS	LS	LS	LS	LS	LS	DS	DS	NDMP v4All transfer models supportedDAR
	Data ONTAP 7.1.x Data ONTAP 7.0.x	DS	DS	DS	DS	DS	DS	DS	DS	DS	NDMP v4All transfer models supportedDAR
	EverOn 4.x	LS	LS	LS	LS	LS	LS	LS	DS	DS	NDMP v4All transfer models supportedDARUTF Support
ONStor	EverOn 3.2.x EverOn 3.1.0.x EverOn 2.2.3.2c Notes: GEOM Issue	LS	LS	LS	DS	DS	DS	DS	DS	DS	 NDMP v4 All transfer models supported DAR UTF Support

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				NI		ipporte lugin R		:			
NAS Vendor	Vendor Software	7.6.11	7.6.7	7.6.3	7.1.19	7.1.16	7.1.15	7.1.11 7.1.13	7.1.5	7.0.6	Support Details
	AxiomONE 04.xx.xx Notes: pch_NDMPC-5-71-1-0.npk	EA	FS	FS	LS	LS @	LS @	LS	DS	DS	 NDMP v4 All transfer models supported DAR UTF Support Volume Level Browse •
Pillar Data	AxiomONE 04.00.xx	EA	FS	FS	LS	LS	LS	LS	DS	DS	 NDMP v4 All transfer models supported DAR UTF Support
Pillal Data	AxiomONE 03.00.xx	LS	FS	FS	LS	LS	LS	LS	DS	DS	NDMP v4All transfer models supportedDARUTF Support
	AxiomONE 2.07.00 AxiomONE 02.06.00 Notes: GEOM Issue	DS	DS	DS	DS	DS	DS	DS	DS	DS	 NDMP v4 All transfer models supported DAR UTF Support
Oracle / SUN	SUN 7000 Unified Storage Systems Version: 5.11 Build: 2011.04.24.1.0,1- 1.8 or later	EA	FS	FS							 NDMP v4 All transfer models supported DAR UTF Support Volume Level Browse

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				NI		ipporte lugin R					
NAS Vendor	Vendor Software	7.6.11	7.6.7	7.6.3	7.1.19	7.1.16	7.1.15	7.1.11 7.1.13	7.1.5	7.0.6	Support Details
	SUN 7000 Unified Storage Systems Version: 5.11 Build: 2009.04.10.0.0 or later Notes: pch_NDMPC-5-71-1-0.npk	EA	FS	FS	LS	LS	LS	LS	DS❷	DS	 NDMP v4 All transfer models supported DAR UTF Support Volume Level Browse
	STK5800 V1.1-82	DS	DS	DS	DS	DS	DS	DS	DS	DS	Non-DARNon-Local transfer models onlyFiler Specific Format
	SUN 5xxx NAS Appliance OS v4.22M1	LS	LS	LS	LS	LS	LS	LS	DS	DS	 NDMP v4 All transfer models supported DAR UTF Support Volume Level Browse
	SUN 5xxx NAS Appliance OS v4.22M0 OS v4.21 OS v4.21M2 Notes: GEOM Issue	DS	DS	DS	DS	DS	DS	DS	DS	DS	 NDMP v4 All transfer models supported DAR UTF Support

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NDMP Notes and Caveats:

• Reference: See NetVault Backup NDMP Plugin User's Guide and Release Notes for details.

•Requirement: A Support Pack is required for Basic NDMP capabilities.

•Note: These patches are required for NDMP2D Capabilities (These are device templates).

•Caveat: EOM errors can be addressed with the following modifications: Work around for filling tapes to span Media when Unexpected EOM Issues are encountered Addition of "Test On Sync=FALSE" to the Config file ndmpversions.cfg.

Example for ONStor Filers: [ONStor-V4:Mover Server]

Tape Postfix=h
Allow nonNdmp Transfers=true
Backup window = true

Test On Sync=FALSE

❸Caveat: This is a Windows only issue. NCG-257 Relocate option for NDMP restore does not relocate but renames instead.

Example:

For files in /Test/2nd/3rd that have been backed up and a Relocate of subdirectory "2nd" is specified. Here is the expected and the actual results of this operation:

Original	Expected	Actual
Filosystom	Correct Posult	Incorrect Result
riiesysteili	Correct Result	Incorrect Result (Rename instead of a relocate is performed)

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Original Filesystem	Expected Correct Result	Actual Incorrect Result (Rename instead of a relocate is performed)
/Test	/2 nd	/Test
/2nd	/3d	/2nd
/3d		/Test
		/2nd
		/3rd

6 Caveat: This is a Windows only issue (Linux has no issues).

⊘ Minimum Software Requirement: NDMP Client v7.1.15



NDMP Plugin Supported Platforms By Version

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- Product is supported for early adoption.
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- Maintenance releases and/or hot fixes are periodically made available for this release.
- Full Support planned, Support and Development will provide limited assistance with deployment.
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- Customers are encouraged to plan an upgrade to a release/version on "Full Support".
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Discontinued



- Includes release/versions which are retired/discontinued.
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- Release is not available for download from SupportLink.
- Support will be provided to assist with upgrading to a supported version.
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The support outlined in the matrices below follow the Quest Software Product Lifecycle Policy and as such support has been articulated as follows:

EA = Early Adoption Support

FS = Full Support

LS = Limited Support

DS = Discontinued Support

Note: For specific details on OS versions supported please reference the "NetVault Backup Compatibility Guide" at http://www.guest.com/netvault-backup/#docs

					٤	Suppo	rted N	letVa	ult: Ba	ackup	Ver	sions	5			
Supported OS	NDMP Plugin Version	9.2.x	9.1.x	8.0.e	8.6.3	8.6.1	8.6	8.5.3	8.5.2	8.5.1	8.5	8.2.2	8.2.1	8.2	8.1	8.0
	7.6.11	FS	FS	FS												
	7.6.7				FS	FS										
	7.6.3					FS	LS									
	7.1.19						FS									
AIX	7.1.16							LS	LS							
	7.1.15							LS	LS							
	7.1.13									LS						
	7.1.11										LS					
	7.1.5											LS	LS	LS		_



					9	Suppo	rted N	letVa	ult: Ba	ackup	Ver	sions	5			
Supported OS	NDMP Plugin Version	9.2.x	9.1.x	8.0.x	8.6.3	8.6.1	8.6	8.5.3	8.5.2	8.5.1	8.5	8.2.2	8.2.1	8.2	8.1	8.0
	7.6.11	FS	FS	FS												
	7.6.7				FS	FS										
	7.6.3					FS	LS									
	7.1.19						FS									
HP-UX	7.1.16							LS	LS							
	7.1.15							LS	LS							
	7.1.13									LS						
	7.1.11										LS					
	7.1.5											LS	LS	LS		
	7.6.11	FS	FS	FS												
	7.6.7				FS	FS										
FreeBSD	7.6.3					FS	LS									
FreebSD	7.1.19						FS									
	7.1.16							LS	LS							
	7.1.15							LS	LS							
	7.6.11	FS	FS	FS												
	7.6.7				FS	FS										
	7.6.3					FS	LS									
Linux Itanium	7.1.19						FS									
	7.1.16							LS	LS							
	7.1.15							LS	LS							
	7.1.13									LS						



					9	Suppo	rted N	letVa	ult: Ba	ackup	Ver	sions	S			
Supported OS	NDMP Plugin Version	9.2.x	9.1.x	8.0.x	8.6.3	8.6.1	8.6	8.5.3	8.5.2	8.5.1	8.5	8.2.2	8.2.1	8.2	8.1	8.0
	7.1.11										LS					
	7.1.5											LS	LS	LS		
	7.0.6														LS	LS
	7.6.11	FS	FS	FS												
	7.6.7				FS	FS										
	7.6.3					FS	LS									
	7.1.19						FS									
Linux x86	7.1.16							LS	LS							
Liliux xoo	7.1.15							LS	LS							
	7.1.13									LS						
	7.1.11										LS					
	7.1.5											LS	LS	LS		
	7.0.6														LS	LS
	7.6.11	FS	FS	FS												
	7.6.7				FS	FS										
	7.6.3					FS	LS									
	7.1.19						FS									
Linux x86-64	7.1.16							LS	LS							
	7.1.15							LS	LS							
	7.1.13									LS						
	7.1.11										LS					
	7.1.5											LS	LS	LS		



					\$	Suppo	rted N	letVa	ult: Ba	ackup	Vers	sions	5			
Supported OS	NDMP Plugin Version	9.2.x	9.1.x	8.0.e	8.6.3	8.6.1	8.6	8.5.3	8.5.2	8.5.1	8.5	8.2.2	8.2.1	8.2	8.1	8.0
	7.0.6														LS	LS
	7.6.11	FS	FS	FS												
	7.6.7				FS	FS										
	7.6.3					FS	LS									
	7.1.19						FS									
Mac OCV	7.1.16							LS	LS							
Mac OSX	7.1.15							LS	LS							
	7.1.13									LS						
	7.1.11										LS					
	7.1.5											LS	LS	LS		
	7.0.6														LS	LS
	7.6.11	FS	FS	FS												
	7.6.7				FS	FS										
	7.6.3					FS	LS									
	7.1.19						FS									
Solaris	7.1.16							LS	LS							
Solaris	7.1.15							LS	LS							
	7.1.13									LS						
	7.1.11										LS					
	7.1.5											LS	LS	LS		
	7.0.6														LS	LS
Windows	7.6.11	FS	FS	FS												



					٤	Suppo	rted N	letVa	ult: Ba	ackup	Ver	sions	5			
Supported OS	NDMP Plugin Version	9.2.x	9.1.x	8.0.x	8.6.3	8.6.1	8.6	8.5.3	8.5.2	8.5.1	8.5	8.2.2	8.2.1	8.2	8.1	8.0
	7.6.7				FS	FS										
	7.6.3					FS	LS									
	7.1.19						FS									
	7.1.16							LS	LS							
	7.1.15							LS	LS							
	7.1.13									LS						
	7.1.11										LS					
	7.1.5											LS	LS	LS		
	7.0.6												·		LS	LS

SnapMirror to Tape Plugin NAS Support

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- No new patches or fixes will be created for this release.
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- Support will be provided to assist with upgrading to a supported version.
- Support is not obligated to provide assistance on this version of the product.

The support outlined in the matrices below follow the Quest Software Product Lifecycle Policy and as such support has been articulated as follows:

EA = Early Adoption Support

FS = Full Support

LS = Limited Support

DS = Discontinued Support

NAS Vendor Soft	tware Supporte	d SnapMirror to Tape P	lugin Versions
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Vendor		7.6.116	7.6.111	7.6.107	7.6.103	7.2.104	7.2.101	7.1.107	7.1.105	7.1.103	7.0.1
	Data ONTAP 8.1.x 7- mode	FS¹	FS _{1,2}	FS _{1,2}	FS¹						
NetApp	Data ONTAP 7.3.x Data ONTAP 8.0.x 7- mode		FS¹	FS¹	FS¹	LS¹	LS¹	LS	LS	DS	
	Data ONTAP 7.0.x- 7.2.x Data ONTAP 6.5.x								DS	DS	DS

¹ Block Size of 256kb is only supported with ONTAP 8.0.x or above. Prior to ONTAP 8.0.x the Block Size must be set to 240kb.

SnapMirror to Tape Plugin Supported Platforms

Quest Software generally assumes support for patch releases and 3rd digit OS sub-versions unless otherwise detailed.

Quest Software's usual support policy is to provide support on both the current (n) and prior (n-1) versions of our products.

Early Adoption Support

- Product is supported for early adoption.
- Enhancement requests for this release are accepted and may be considered for future releases.
- Maintenance releases and/or hot fixes are periodically made available for this release.
- Full Support planned, Support and Development will provide limited assistance with deployment.
- Release/version is available for download from SupportLink.

² Block Level Incremental Support requires support pack pch_ONTAP811-1-1-5-0.npk along with NDMP Client v 7.6.7 minimally.



Full Support

- Product is fully supported, generally available release/version.
- Includes most current released version of a product and one or more prior releases.
- Enhancement requests for this release are accepted and may be considered for future releases.
- Maintenance releases and/or hot fixes are periodically made available for this release.
- Release/version is fully supported by both Support and Development.
- Release/version is available for download from SupportLink.

Limited Support

- Support is available for this release/version, and we will use best efforts to provide known workarounds or fixes.
- No new code fixes will be generated except under extreme circumstances and at Quest's discretion.
- Enhancement requests are not accepted.
- Customers are encouraged to plan an upgrade to a release/version on "Full Support".
- Release/version is available for download from SupportLink.

Discontinued

- Includes release/versions which are retired/discontinued.
- No new patches or fixes will be created for this release.
- Release is not available for download from SupportLink.
- Support will be provided to assist with upgrading to a supported version.
- Support is not obligated to provide assistance on this version of the product.

The support outlined in the matrices below follow the Quest Software Product Lifecycle Policy and as such support has been articulated as follows:

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Note: For specific details on OS versions supported please reference the "NetVault Backup Compatibility Guide" at http://www.quest.com/netvault-backup/#docs



						Sup	porte	d Net	Vault:	Backı	ıp Ver	sions				
Supported OS	SnapMirror To Tape Plugin Versions	9.2.x	9.1.x	9.0.x	8.6.3	8.6.1	8.6	8.5.3	8.5.2	8.5.1	8.5	8.2.2	8.2.1	8.2	8.1	8.0
	7.6.116	FS	FS													
	7.6.111		FS	FS												
	7.6.107		FS	FS	FS	FS										
	7.6.103			FS	FS	FS										
Linux	7.2.104						FS									
Itanium	7.2.101							LS								
	7.1.107							LS	LS							
	7.1.105									LS	LS					
	7.1.103											DS	DS	DS		
	7.0.1														DS	DS
	7.6.116	FS	FS													
Linux x86	7.6.111		FS	FS												
LIIIUX XOO	7.6.107		FS	FS	FS	FS										
	7.6.103		FS	FS	FS	FS										



						Sup	porte	d Net	Vault:	Backı	ıp Ver	sions				
Supported OS	SnapMirror To Tape Plugin Versions	9.2.x	9.1.x	9.0.x	8.6.3	8.6.1	8.6	8.5.3	8.5.2	8.5.1	8.5	8.2.2	8.2.1	8.2	8.1	8.0
	7.2.104						FS									
	7.2.101							LS								
	7.1.107							LS	LS							
	7.1.105									LS	LS					
	7.1.103											DS	DS	DS		
	7.0.1														DS	DS
	7.6.116	FS	FS													
	7.6.111		FS	FS												
	7.6.107		FS	FS	FS	FS										
	7.6.103		FS	FS	FS	FS										
Linux x86- 64	7.2.104						FS									
	7.2.101							LS								
	7.1.107							LS	LS							
	7.1.105									LS	LS					
	7.1.103											DS	DS	DS		



						Sup	porte	d Net	Vault:	Backı	ıp Ver	sions				
Supported OS	SnapMirror To Tape Plugin Versions	9.2.x	9.1.x	9.0.x	8.6.3	8.6.1	8.6	8.5.3	8.5.2	8.5.1	8.5	8.2.2	8.2.1	8.2	8.1	8.0
	7.0.1														DS	DS
	7.6.116	FS	FS													
	7.6.111		FS	FS												
	7.6.107		FS	FS	FS	FS										
	7.6.103		FS	FS	FS	FS										
Mac OSX	7.2.104						FS									
Mac OSX	7.2.101							LS								
	7.1.107							LS	LS							
	7.1.105									LS	LS					
	7.1.103											DS	DS	DS		
	7.0.1														DS	DS
	7.6.116	FS	FS													_
Solaris	7.6.111		FS	FS												
Solaris	7.6.107		FS	FS	FS	FS										
	7.6.103		FS	FS	FS	FS										



						Sup	porte	d Net	Vault:	Backı	ıp Ver	sions				
Supported OS	SnapMirror To Tape Plugin Versions	9.2.x	9.1.x	9.0.x	8.6.3	8.6.1	8.6	8.5.3	8.5.2	8.5.1	8.5	8.2.2	8.2.1	8.2	8.1	8.0
	7.2.104						FS									
	7.2.101							LS								
	7.1.107							LS	LS							
	7.1.105									LS	LS					
	7.1.103											DS	DS	DS		
	7.0.1							DS	DS	DS	DS	DS	DS	DS	DS	DS
	7.6.116	FS	FS													
	7.6.111		FS	FS												
AIX	7.6.107		FS	FS	FS	FS										
AIX	7.6.103		FS	FS	FS	FS										
	7.2.104						FS									
	7.2.101							LS	LS	LS	LS					
_	7.6.116	FS	FS													
HPUX	7.6.111		FS	FS												
	7.6.107		FS	FS	FS	FS										



						Sup	porte	d Net	Vault:	Backı	ıp Ver	sions				
Supported OS	SnapMirror To Tape Plugin Versions	9.2.x	9.1.x	8.0.x	8.6.3	8.6.1	8.6	8.5.3	8.5.2	8.5.1	8.5	8.2.2	8.2.1	8.2	8.1	8.0
	7.6.103		FS	FS	FS	FS										
	7.2.104						FS									
	7.2.101							LS	LS	LS	LS					
	7.6.116	FS	FS													
	7.6.111		FS	FS												
FreeBSD	7.6.107		FS	FS	FS	FS										
rreedSD	7.6.103		FS	FS	FS	FS										
	7.2.104						FS									
	7.1.101							LS	LS	LS	LS					
	7.6.116	FS	FS													
	7.6.111		FS	FS												
Windows	7.6.107		FS	FS	FS	FS						_	_			
WITHOUS	7.6.103		FS	FS	FS	FS										
	7.2.104						FS									
	7.2.101							LS								



Supported OS		Supported NetVault: Backup Versions														
	SnapMirror To Tape Plugin Versions	9.2.x	9.1.x	9.0.x	8.6.3	8.6.1	8.6	8.5.3	8.5.2	8.5.1	8.5	8.2.2	8.2.1	8.2	8.1	8.0
	7.1.107							LS	LS							
	7.1.105							LS	LS	LS						
	7.1.103							LS	LS	LS	LS	DS	DS	DS		
	7.0.1							DS	DS	DS	DS	DS	DS	DS	DS	DS



SnapShot Manager Plugin NAS Support

Quest Software generally assumes support for patch releases and 3rd digit OS sub-versions unless otherwise detailed.

Quest Software's usual support policy is to provide support on both the current (n) and prior (n-1) versions of our products.

Early Adoption Support

- Product is supported for early adoption.
- Enhancement requests for this release are accepted and may be considered for future releases.
- Maintenance releases and/or hot fixes are periodically made available for this release.
- Full Support planned, Support and Development will provide limited assistance with deployment.
- Release/version is available for download from SupportLink.

Full Support

- Product is fully supported, generally available release/version.
- Includes most current released version of a product and one or more prior releases.
- Enhancement requests for this release are accepted and may be considered for future releases.
- Maintenance releases and/or hot fixes are periodically made available for this release.
- Release/version is fully supported by both Support and Development.
- Release/version is available for download from SupportLink.

Limited Support

- Support is available for this release/version, and we will use best efforts to provide known workarounds or fixes.
- No new code fixes will be generated except under extreme circumstances and at Quest's discretion.
- Enhancement requests are not accepted.
- Customers are encouraged to plan an upgrade to a release/version on "Full Support".
- Release/version is available for download from SupportLink.



Discontinued

- Includes release/versions which are retired/discontinued.
- No new patches or fixes will be created for this release.
- Release is not available for download from SupportLink.
- Support will be provided to assist with upgrading to a supported version.
- Support is not obligated to provide assistance on this version of the product.

The support outlined in the matrices below follow the Quest Software Product Lifecycle Policy and as such support has been articulated as follows:

EA = Early Adoption Support

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DS = Discontinued Support

NAS Vendor	Vendor Software	Supported SnapShot Mana	ger Plugin Versions
NAS VEIIUUI	vendor Software	2.0	1.3
	Data ONTAP 8.1.x 7-mode	FS	
	Data ONTAP 8.0.x 7-mode	FS	
NetApp	Data ONTAP 7.3.x	FS	
	Data ONTAP 7.0.x-7.2.x Data ONTAP 6.5.x	LS	DS

SnapShot Manager Plugin Supported Platforms

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Note: For specific details on OS versions supported please reference the "NetVault Backup Compatibility Guide" at http://www.quest.com/netvault-backup/#docs



						Sı	uppor	ted Ne	etVaul	t: Bacl	cup Ve	ersions	;			
Supported OS	SnapShot Manager Plugin Versions	9.2.x	9.1.x	9.0.x	8.6.3	8.6.1	8.6	8.5.3	8.5.2	8.5.1	8.5	8.2.2	8.2.1	8.2	8.1	8.0
Linux	2.0	FS	FS	FS	FS	FS	FS	LS	LS	LS	LS	DS	DS	DS	DS	DS
Itanium	1.3							DS	DS	DS	DS	DS	DS	DS	DS	DS
Limany vOC	2.0	FS	FS	FS	FS	FS	FS	LS	LS	LS	LS	DS	DS	DS	DS	DS
Linux x86	1.3							DS	DS	DS	DS	DS	DS	DS	DS	DS
Lipux v96 64	2.0	FS	FS	FS	FS	FS	FS	LS	LS	LS	LS	DS	DS	DS	DS	DS
Linux x86-64	1.3							DS	DS	DS	DS	DS	DS	DS	DS	DS
Mac OSX	2.0	FS	FS	FS	FS	FS	FS	DS	DS	DS	DS	DS	DS	DS	DS	DS
Mac OSX	1.3							DS	DS	DS	DS	DS	DS	DS	DS	DS
Solaris	2.0	FS	FS	FS	FS	FS	FS	LS	LS	LS	LS	DS	DS	DS	DS	
301d115	1.3							DS	DS	DS	DS	DS	DS	DS	DS	DS
Windows	2.0	FS	FS	FS	FS	FS	FS	LS	LS	LS	LS	DS	DS	DS	DS	DS
Windows	1.3							DS	DS	DS	DS	DS	DS	DS	DS	DS



SnapVault Manager Plugin NAS Support

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- Maintenance releases and/or hot fixes are periodically made available for this release.
- Release/version is fully supported by both Support and Development.
- Release/version is available for download from SupportLink.

Limited Support

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- Enhancement requests are not accepted.
- Customers are encouraged to plan an upgrade to a release/version on "Full Support".
- Release/version is available for download from SupportLink.

Discontinued

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- Includes release/versions which are retired/discontinued.
- No new patches or fixes will be created for this release.
- Release is not available for download from SupportLink.
- Support will be provided to assist with upgrading to a supported version.
- Support is not obligated to provide assistance on this version of the product.

The support outlined in the matrices below follow the Quest Software Product Lifecycle Policy and as such support has been articulated as follows:

EA = Early Adoption Support

FS = Full Support

LS = Limited Support

DS = Discontinued Support

NAS Vendor	Vendor Software	Earliest Plugin Version Required
	OSSV 2.5 †	2.0.4
NotAnn	OSSV 2.5 †	
NetApp	OSSV 2.6 †	2.1.2
	OSSV 3.0.x +	

[†] ONTAP Version compatibility is inherited from OSSV software support.

SnapVault Manager Plugin Supported Platforms

Quest Software generally assumes support for patch releases and 3rd digit OS sub-versions unless otherwise detailed.

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The support outlined in the matrices below follow the Quest Software Product Lifecycle Policy and as such support has been articulated as follows:

EA = Early Adoption Support

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Note: For specific details on OS versions supported please reference the "NetVault Backup Compatibility Guide" at http://www.quest.com/netvault-backup/#docs

Supported OS SnapVault Manager	Supported NetVault: Backup Versions
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	Plugin Versions	9.1.x	9.0.x	8.6.3	8.6.1	8.6	8.5.3	8.5.2	8.5.1	8.5	8.2.2	8.2.1	8.2	8.1
Linux Thomisson	2.1.2	FS	FS	FS	FS	FS	LS	LS	LS	LS	DS			
Linux Itanium	2.0.4						DS	DS	DS	DS	DS	DS	DS	DS
0.5	2.1.2	FS	FS	FS	FS	FS	LS	LS	LS	LS	DS			
Linux x86	2.0.4						DS	DS	DS	DS	DS	DS	DS	DS
11 06 64	2.1.2	FS	FS	FS	FS	FS	LS	LS	LS	LS	DS			
Linux x86-64	2.0.4						DS	DS	DS	DS	DS	DS	DS	DS
M= = 00 V	2.1.2	FS	FS	FS	FS	FS	LS	LS	LS	LS	DS			
Mac OS X	2.0.4						DS	DS	DS	DS	DS	DS	DS	DS
Calaria	2.1.2	FS	FS	FS	FS	FS	LS	LS	LS	LS	DS			
Solaris	2.0.4						DS	DS	DS	DS	DS	DS	DS	DS
Mindows	2.1.2	FS	FS	FS	FS	FS	LS	LS	LS	LS	DS			
Windows	2.0.4						LS	LS	LS	LS	DS	DS	DS	