

SnapVault Manager Plugin for Linux Kernel

Copyright © 2004 BakBone Software, Inc.

This document contains important end user release information for the **SnapVault Manager Plugin** for the **Linux Kernel** operating system. It includes a brief description of the binary, its new features and faults fixed with the release. This document does not cover the full use of this plugin. The user guide information can be obtained from BakBone Software's web site, at the address:

http://www.bakbone.com/support/product_documentation/

This document is formatted so that it is suitable for both viewing on your screen and printing hard copies. Simply select File>Print from the PDF Reader software to do so.

Contents

Section 1.0 - Binary Information	2
Section 2.0 - New Features.....	2
Section 3.0 - Known Issues.....	2
Section 4.0 - Known Issues.....	2
Section 5.0 - About BakBone Software.....	3
Section 6.0 - Technical Support.....	4

NVE 7006-234A 10/27-04

1.0 - Binary Information

Specific information pertaining to the binary file associated with this plugin can be located in the table below:

Binary File Name	svcontrol-V1_6_2004OCT22.tar.gz
Description	SnapVault Manager, Release 1.6, Linux Kernel
Release Version	Release 1.6
NetVault Versions Supported	7.1.1 and Later Versions ONLY
Operating Systems Supported	Linux Kernel 2.4, Linux Kernel 2.6
Databases Supported	N/A

2.0 - New Features

Features new since release 1.0 of the plugin include those listed below:

- ▶ **Support for importing relationships that pre-exist on the SnapVault Primary.**
- ▶ **Support for more than one instance of the SnapVault Manager to run at the same time from the same NetVault Server.**

3.0 - Known Issues

This section documents any known issues with **this release** of the plugin.

- ▶ In the Initialization Window, the Begin time is set to the current time by default (should be 00:00).
- ▶ When a relationship is created between the primary drive node and the secondary, it shows ? instead of R.

4.0 - Fault Fixes

This section covers known issues that have been corrected since release 1.0 of the plugin.

Fault Number	Description
FMS_200022600	Addresses issues with creating relationships on Windows OSSV primary root drive.
FMS_200020101	Resolves issue with restoring to root of drive failing unless it is renamed to <letter>:\ as it tries to restore to <letter>:
FMS_200020871	Addresses issues with attempting to restore a selected directory from an initial synchronization data set from secondary filer to primary filer.

Fault Number	Description
FMS_200019901	Addresses issues with the plugin showing some mount points which cannot be backed up with OSSV when browsing a Solaris 2.8/9 OSSV root directory. Resolved so that these are filtered out.
FMS_200019789	Enhanced the behavior of the plugin so that double clicking an existing service opens the edit service dialog.
FMS_200019885	Addresses issues with the log message. Resolved so that the log message "Failed to connect to NDMP server xxxx" now has a class (Data Plugin).
FMS_200019992	Resolves issues to allow restores of multiple selected directories to a NetApp filer.
FMS_200020003	Addresses issue with the installation confirmation box for the plugin does not request for Netvault to be restarted.
FMS_200020156	Modified behavior of plugin so that when the SnapVault license for primaries/secondaries is exceeded, an error is produced in the logs as well as a pop up message.
FMS_200020550	Resolves issues so that if a relationship is removed, it is now possible to recreate the same relationship again.

5.0 - About BakBone Software

BakBone Software is a leading data recovery solution provider that develops and globally distributes data backup, restore, and disaster recovery software for network storage environments. BakBone delivers scalable solutions that address the needs of large enterprise environments and small to medium size businesses. Incorporated in 2000, BakBone Software's products are used by companies worldwide and are distributed through a network of OEMs and solution providers.

BakBone Software, Inc.		
Worldwide Headquarters	Asia/Pacific Rim	EMEA
<i>BakBone Software, Inc.</i> 10145 Pacific Heights Blvd. Suite 500 San Diego, California 92121 USA Phone 858 450-9009 FAX: 858 450-9929 e-mail: info@bakbone.com	<i>BakBone Software K.K.</i> Shinjuku Dai-ichi Seimei Bldg. 11th Floor 2-7-1 NishiShinjuku Shinjuku-ku Tokyo 163-0711 Japan Phone: +81-3-5908-3511 FAX: +81-3-5908-3512 e-mail: info@bakbone.co.jp	<i>BakBone Software Ltd.</i> Merck House Seldown Poole, Dorset BH15 1TW England Phone: 44-1202-241000 FAX: 44-1202-249000 e-mail: info@bakbone.co.uk
Web Site: www.bakbone.com		

6.0 - Technical Support

BakBone Software

...is dedicated to providing friendly, expert advice to NetVault customers. Our highly trained professionals are available to answer your questions, offer solutions to your problems and generally help you make the most of your NetVault purchase. Log on to our web site, or contact our Helpdesk, for more information.

BakBone Software Web Site: <http://www.bakbone.com>

<i>Helpdesk Support Lines</i>		
<i>North America</i>	<i>Europe (EMEA)</i>	<i>Asia/Pacific Rim</i>
1.877.955.BONE (955.2663) or 1.858.450.7153	+44.1202.244727 or +44.1202.244728	+81.3.5908.3511
e-mail: support@bakbone.com	e-mail: support@bakbone.co.uk	e-mail: support@bakbone.co.jp