.feedback_submit { transform: translateX(280px) translateY(0px); font-weight: bold; } #tofeedback{ margin-top: 2px !important; color:#0057B8 !important; font-weight:600 ! important; }

Installation and Upgrade Checklist Report for Storage Foundation Cluster File System HA 5.1SP1, Red Hat Enterprise Linux 6 , x86-64

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Important Notes

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Note: You have not selected the latest product version. Consider installing or upgrading to the latest version; otherwise, you may encounter issues that have already been fixed. To run a new report for the latest product version, select it from the Veritas product drop-down list.
Red Hat Enterprise Linux 6 support requires SFCFSHA 5.1 SP1 PR2.

In the VxFS 5.1 SP1 release, you can create and mount only file systems with disk layout Version 6, Version 7, or Version 8. Neither VxFS 5.1 nor VxFS 5.1 SP1 supports disk layout version 4. Before you install VxFS 5.1 you can upgrade this unsupported layout version online using the vxupgrade utility.

Before you install VxFS 5.1, you should upgrade VxFS disk layouts to a supported version. VxFS 5.1 SP1 can mount disk layout version 4 only to perform an online upgrade. Note that VxFS 5.1 cannot mount disk layout version 4.

For more information about this issue, see http://www.symantec.com/docs/TECH78028.
For more information about disk layouts, see Veritas File System Administrator's Guide.

System requirements

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Required number of CPUs: 2

Required memory: 1 GB

Required disk space:

Partitions	Minimum space required	Maximum space required	Recommended space
/opt	250 MB	494 MB	458 MB
/root	36 MB	37 MB	37 MB
/usr	68 MB	68 MB	68 MB

/var	1 MB	1 MB	1 MB

Supported architectures:

AMD Opteron architecture [1]

Intel EM64T architecture [1]

1. Supports only the 64-bit versions of the software stacks.

Product documentation

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Product guides	
Release Notes	Veritas Storage Foundation Cluster File System Release Notes - English
Storage Foundation Cluster File System Guides	Veritas Storage Foundation Cluster File System Installation Guide - English
	Veritas Storage Foundation Cluster File System Administrator's Guide - English
File System Guides	Veritas File System Administrator's Guide - English
	Veritas File System Programmer's Reference Guide - English

Patches for Storage Foundation Cluster File System HA and Platform

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Product (recommended)

Patch	Date	Size
perl-rhel6_x86_64-5.1SP1RP2P1	2014-09-08	10.08 MB
cpi-5.1SP1HF14	2014-09-03	24.31 KB
odm-rhel6_x86_64-5.1SP1RP4P1	2014-05-08	309.59 KB
fs-rhel6_x86_64-5.1SP1RP4P1	2014-05-08	8.87 MB
sfha-rhel6_x86_64-5.1SP1PR2RP4	2013-08-21	182.48 MB
cpi-5.1SP1RP2P5	2013-03-27	5.15 KB

Platform (required)

No patches required.

End of Support Life information

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Last updated on 2024-03-25. Refer to support fundamental for more information about support.

Release Date(GA)	Extended Support Starts	Sustaining Support Starts	End of Support Life Date(EOSL)

2010-10-30	2016-12-19	2018-12-31	2024-12-31

Platform configuration

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Unless otherwise stated, the specified Veritas product supports all platform kernel versions.

Supported platform version

Product versionPlatform version5.1SP1 Red Hat Enterprise Linux 6

Required platform packages:

compat-libstdc++-33.x86_64 3.2.3
coreutils.x86_64 8.4
ed.x86_64 1.1
findutils.x86_64 4.4.2
glibc.i686 2.12
glibc.x86_64 2.12
ksh.x86_64 20100621
libgcc.i686 4.4.4
libgcc.x86_64 4.4.4
libstdc++.i686 4.4.4
module-init-tools.x86_64 3.9
nss-softokn-freebl.i686 3.12.7
pam.i686 1.1.1
pam.x86_64 1.1.1
parted.x86_64 2.1
policycoreutils.x86_64 2.0.83

Related documentation

Red Hat Enterprise Linux 6

Host bus adapter (HBA) parameters and switch parameters

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Unless otherwise stated, the specified Veritas product supports all HBAs (except iSCSI HBAs) and fibre channel switches supported by the platform and storage array manufacturers listed in the hardware compatibility list (HCL). For more details, click the link to the HCL.

Operations Manager

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Veritas InfoScale Operations Manager gives you a single, centralized management console for the InfoScale products. You can use it to monitor, visualize, and manage storage and cluster resources, and generate reports about these components in the Management Server domain.It can also help administrators centrally manage diverse data center environments. This section lists the documents for Veritas InfoScale Operations Manager 8.0.2.

Documentation