

```
.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 for Oracle RAC 5.0, HP-UX 11i v3 (11.31), IA-64

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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.

▼ System requirements

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Required number of CPUs: 2

Recommended speed of CPUs: 1 GHz

Required memory: 2 GB

Required disk space:

Partitions	Required disk space
/opt	1703 MB
/root	235 MB
/usr	256 MB
/var	1 MB

▼ Product features

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The features in the list are enabled in this release.

Feature	Storage Foundation RAC
1-256 TB File System	✓

CFS Multi-transaction server	✓
Cluster File System	✓
Cluster Volume Manager	✓
Concurrent I/O	✓
Data management application programming interface (DMAPI)	✓
Database Dynamic Storage Tiering	✓
Database storage checkpoints & rollback	✓
Direct I/O	✓
Dirty region logging	✓
Dynamic LUN expansion	✓
Dynamic Multi-pathing	✓
Dynamic Storage Tiering	✓
Enclosure based naming	✓
File Change Log	✓
File system snapshots	✓
File system storage checkpoints	✓
FlashSnap: Database	✓
Flashsnap: Disk group split & join	✓
Flashsnap: Fast resynchronization	✓
Full size instant snapshots	✓
Hardware assisted copy	✓
Hot-relocation	✓
Import cloned LUN	✓
Named data streams	✓
Online file system defragmentation	✓
Online file system grow & shrink	✓
Online relay out	✓
Online volume grow & shrink	✓
Operations Manager	✓
Oracle Disk Manager (ODM) and Cached ODM (CODM)	✓
Oracle RAC integration	✓
Portable Data Containers (formerly known as Cross-Platform Data Sharing (CDS))	✓
Quick I/O (QIO) and Cached QIO (CQIO)	✓
Remote mirrors for campus clusters	✓
SCSI-3 based I/O fencing	✓
Site awareness with remote mirrors	✓
Space-optimized instant snapshot	✓
Split-mirror snapshot	✓

User & group quotas	✓
Volume Replicator option	Optional

Product documentation

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Manual pages

Manual Pages



File System Manual Pages - English

Product guides

Release Notes



Storage Foundation for Oracle RAC Release Notes - English

File System Guides



File System Administrator's Guide - English



File System Programmer's Reference Guide - English

Storage Foundation for Oracle RAC Guides



Storage Foundation 5.0 for Oracle RAC Installation and Configuration Guide - English

Patches for Storage Foundation for Oracle RAC and Platform

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Product (recommended)

Patch

Date

Size

[fs-hpux1131-5.0MP1P15](#)

2016-11-30

64.27 MB

[odm-hpux1131-5.0RP6](#)

2016-06-29

2.2 MB

[fs-hpux1131-5.0MP1P14](#)

2016-04-20

64.5 MB

[vm-hpux1131-5.0MP1P7](#)

2014-10-22

258.49 MB

[vea-hpux1131-5.0...3_844_0_2410862](#)

2011-08-10

5.58 MB

[vea-hpux1131-5.0...44_0_2410862_obc](#)

2011-08-10

5.43 MB

[sfha-hpux1131-5.0MP1](#)

2010-07-14

547.31 MB

[vcs_agents-hpux...SvcSor-5.0RP2HF2](#)

2009-11-05

4.14 MB

[vcs-hpux1131-VR...5.0_11.31_RP3HF1](#)

2009-10-23

5.47 MB

[vcs-hpux1131-VRTSgab-5.0RP2HF1](#)

2009-09-29

604.05 KB

[vcs-hpux1131-VRTSvcS-5.0HF1](#)

2009-06-30

9.72 KB

[sfrac-hpux1131-5.0_11.31_RP1c](#)

2008-08-18

328.6 KB

Platform (required)

No patches required.

Platform configuration[Back to top](#)**Supported platform version**

Product versionPlatform version5.0HP-UX 11i v3 (11.31)

Related documentation

[HPUX 11i v3](#)

Host bus adapter (HBA) parameters and switch parameters[Back to top](#)

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[Back to top](#)

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