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.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 5.0, HP-UX 11i v3 (11.31), PA-RISC

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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: 1

Required disk space:

Partitions	Required disk space
/opt	1139 MB
/root	232 MB
/usr	234 MB
/var	1 MB

Related documentation

PA-RISC 2.0 Architecture

PA-RISC 2.0 Firmware Architecture reference specification

















▼ Product features

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The features in the list are enabled in this release.

Feature	Storage Foundation Basic	Storage Foundation Standard	Storage Foundation Enterprise
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1-256 TB File System	✓	✓	✓
Data management application programming interface (DMAPI)	✓	✓	✓
Direct I/O	✓	✓	✓
Dirty region logging	✓	✓	✓
Dynamic LUN expansion	✓	✓	✓
Dynamic Multi-pathing	✓	✓	✓
Enclosure based naming	✓	✓	✓
File Change Log	✓	✓	✓
File system snapshots	✓	✓	✓
Full size instant snapshots	✓	✓	✓
Hardware assisted copy	✓	✓	✓
Hot-relocation	✓	✓	✓
Named data streams	✓	✓	✓
Online file system defragmentation	✓	✓	✓
Online file system grow & shrink	✓	✓	✓
Online relay out	✓	✓	✓
Online volume grow & shrink	✓	✓	✓
Operations Manager	✓	✓	✓
Portable Data Containers (formerly known as Cross-Platform Data Sharing (CDS))	✓	✓	✓
Remote mirrors for campus clusters	✓	✓	✓
SCSI-3 based I/O fencing	✓	✓	✓
Space-optimized instant snapshot	✓	✓	✓
Split-mirror snapshot	✓	✓	✓
User & group quotas	✓	✓	✓
Volume Replicator option	Optional	Optional	Optional
Concurrent I/O			✓
Dynamic Storage Tiering			✓
File system storage checkpoints			✓
Flashsnap: Disk group split & join			✓
Flashsnap: Fast resynchronization			✓
Import cloned LUN			✓
Oracle Disk Manager (ODM) and Cached ODM (CODM)			✓
Quick I/O (QIO) and Cached QIO (CQIO)			✓
Site awareness with remote mirrors			✓

Manual pages	
Manual Pages	 Storage Foundation for Database Administration Manual Pages - English
	 File System Manual Pages - English
Product guides	
Release Notes	 Storage Foundation Release Notes - English
File System Guides	 File System Administrator's Guide - English
	  File System Programmer's Reference Guide - English
Storage Foundation Guides	  Storage Foundation 5.0 Installation Guide - English
	  Storage Foundation 5.0 Intelligent Storage Provisioning Administrator's Guide - English
	  Storage Foundation 5.0 Intelligent Storage Provisioning Solutions's Guide - English
	  Storage Foundation 5.0 FlashSnap Point-in-Time Copy Solutions Administrator's Guide - English
	  Storage Foundation 5.0 Enterprise Administrator (VEA 600 Series) User's Guide - English

Patches for Storage Foundation and Platform

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Product (recommended)

Patch**Date****Size**[fs-hpux1131-5.0MP1P15](#)

2016-11-30

64.27 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

[dbms-hpux1131-5.0MP1P1](#)

2011-03-10

25.52 MB

[sfha-hpux1131-5.0MP1](#)

2010-07-14

547.31 MB

Platform (required)

No patches required.

▼ Platform configuration

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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

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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