

HP OpenView Smart Plug-in for WebServers

for HP OpenView Operations (UNIX)

Release Notes

Software version: A.04.50 / 02 December 2005

This document provides an overview of the changes made to Smart Plug-in for WebServers (WebServer SPI) A.04.50 for the HP OpenView Operations for UNIX (OVO) 8.x. It contains important information not included in the manuals or in online help.

- [In This Version](#)
- [Documentation Updates](#)
- [Installation Notes](#)
- [Enhancements and Fixes](#)
- [Known Problems, Limitations, and Workarounds](#)
- [Documentation Errata](#)
- [Verified Environments](#)
- [Support](#)
- [Legal Notices](#)

In This Version

The new features added are as follows:

- Support for integration with SunONE 6.1 web server
WebServer SPI now supports integration with SunONE 6.1 web server.
- Non-root agent user support
Non-root agent users can now run WebServer SPI on the managed nodes
- Integration with IBM HTTP 6.0 web server
WebServer SPI now integrates with IBM HTTP 6.0 web server on RedHat Enterprise Linux Advanced Server (AS) 3.0 on Intel x86.
- Removed support for integration with iPlanet 4.x web server
- Integration with management server running on Intel Itanium architecture (IA64)

Documentation Updates

The first page of this release notes document contains the following identifying information:

- Version number, which indicates the software version.
- Publish date, which changes each time the document is updated.

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<http://www.adobe.com>

Installation Notes

Installation requirements, as well as instructions for installing WebServer SPI are documented in the *HP OpenView Smart Plug-in for WebServers User Guide* provided in Adobe Acrobat (.pdf) format.

Enhancements and Fixes

The following items (identified by error tracking number) are fixed in the current software release.

[QXCR1000279073](#): wsspi_perl_wrapper.sh fails on Solaris

PROBLEM: The `wsspi_perl_wrapper.sh` script fails on Solaris

CAUSE: Usage of incorrect `grep` command

FIX: The correct `grep` command is used now, which resolves this problem.

[QXCR1000279067](#): `wsspi_coda_datalog.sh` fails because of missing `wsspi_coda_datalog_apache`

PROBLEM: `wsspi_coda_datalog.sh` script failure.

CAUSE: The `wsspi_coda_datalog_apache` file is not copied to the instrumentation directory.

FIX: The `wsspi_ins_mod.sh` script file is modified to copy the `wsspi_coda_datalog_apache` file into the instrumentation directory.

[QXCR1000280577](#): Unable to change name of WSSPI monitor templates

PROBLEM: `wsspi_perfmon_apache.sh` script fails when a monitor template name is changed.

CAUSE: The default template name was hard coded in the `wsspi_perfmon_apache.sh` script.

FIX: `wsspi_perfmon_apache.sh` script now uses keywords defined for monitor templates and not the template name.

[QXCR1000280264](#): Schedule-Template WebSPI-AP-CODALOG runs every hour not every 5 m

PROBLEM: The `WebSPI-AP-CODALOG` schedule template runs every hour and not every five minutes.

CAUSE: The default template configuration was set to run every hour.

FIX: The interval in the template is now modified to run the template every five minutes.

Known Problems, Limitations, and Workarounds

There are no known problems or limitations for WebServer SPI currently.

Documentation Errata

There are no errors in the WebServer SPI documentation.

Verified Environments

This release of Web Server SPI supports OVO on UNIX management server versions 7.1, 8.1, 8.13, and 8.2 (DCE and HTTPS agent)

The Web Server SPI functions with the following operating systems and web servers (32 bit).

Operating System	Web Servers
HP-UX 11.0, 11.11, 11.23 (PA-RISC)	Apache 1.3.26, 2.0.39, 2.0.50, 2.0.54 HP Apache 2.0.47, 2.0.48, 2.0.50, 2.0.54 SunONE Web Server 6.0, 6.1
Solaris 2.7, 8, 9	Apache 1.3.26, 2.0.39, 2.0.50, 2.0.54 SunONE Web Server 6.0, 6.1
RedHat Linux 7.0, 7.2, 7.3, 8.0	Apache 1.3.26, 2.0.39, 2.0.50, 2.0.54
SuSE Linux 7.1, 8.0, 8.1	Apache 1.3.26, 2.0.39, 2.0.50, 2.0.54
HP-UX 11.23 (IA-64)	Apache 1.3.26, 2.0.39, 2.0.50, 2.0.54 HP Apache 2.0.47, 2.0.48, 2.0.50, 2.0.54
RedHat Enterprise Linux Advanced Server (AS) 3.0 on Intel x86	IBM HTTP 6.0 web server

Support

Please visit the HP OpenView support web site at:

<http://www.hp.com/managementsoftware/support>

This web site provides contact information and details about the products, services, and support that HP OpenView offers.

HP OpenView online software support provides customer self-solve capabilities. It provides a fast and efficient way to access interactive technical support tools needed to manage your business. As a valuable support customer, you can benefit by being able to:

- Search for knowledge documents of interest
- Submit and track progress on support cases
- Submit enhancement requests online
- Download software patches
- Manage a support contract
- Look up HP support contacts

- Review information about available services
- Enter discussions with other software customers
- Research and register for software training

NOTE: Most of the support areas require that you register as an HP Passport user and sign in. Many also require an active support contract.

To find more information about support access levels, go to the following URL:

http://www.hp.com/managementsoftware/access_level

To register for an HP Passport ID, go to the following URL:

<http://www.managementsoftware.hp.com/passport-registration.html>

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