Sun Java™ System Web Proxy Server Release Notes for HP-UX

Version 4.0.1

Part Number 819-4258-10

These release notes contain important information available at the time of the release of the Sun Java™ System Web Proxy Server 4.0.1 product, hereafter referred to as Proxy Server 4.0.1. Platform summary and known problems are addressed here. Please read this document and associated documents before you begin using the Sun product.

The most up-to-date version of these release notes can be found at the Sun Java System documentation web site:

`http://docs.sun.com/app/docs/prod/entsys.05q4`.

This document contains the following sections:

- Release Notes Revision History
- About Web Proxy Server 4.0.1
- Bugs Fixed in This Release
- Important Information
- Known Issues and Limitations
- How to Report Problems and Provide Feedback

Release Notes Revision History

Table 1 Revision History

Date	Description
February 2006	Initial release.
November 2005	Beta release.

About Web Proxy Server 4.0.1

The Sun Java System Web Proxy Server supports HTTP caching and platform acceleration for high performance Internet and Intranet environments. The primary functions of the Sun Java System Web Proxy Server are Proxying, Caching, Authentication, Filtering, Access Control, Logging & Reporting.

This section includes:

- Enhancements in Sun Java System Web Proxy Server 4.0.1
- Hardware and Software Requirements

Enhancements in Sun Java System Web Proxy Server 4.0.1

The following enhancement has been made in Proxy Server 4.0.1:

NSS 3.10.1 and NSPR 4.5.2 Support

Proxy Server 4.0.1 supports Network Security Services (NSS) 3.10.1 and Netscape Portable Runtime (NSPR) 4.5.2.

Hardware and Software Requirements

The HP-UX operating system memory and disk space requirements listed in Platform Requirements on your system must also have adequate swap space HP-UX 11i v1 requires swap space at least as large as the amount of RAM on your system (twice the amount of RAM is recommended).

Platform Summary

This section provides information about supported platform components for Proxy Server 4.0.1. This section includes the following topics:

- Platform Requirements
- Supported Browsers

Platform Requirements

The following table summarizes the Web Proxy Server 4.0.1 platform requirements.

Table 2 Platform Requirements for Web Proxy Server 4.0.1

Operating System	Minimum Memory	Recommended Memory	Recommended Disk Space*
HP-UX 11i v1	256 MB	512 MB or higher	512 MB or higher

*Depends on cache capacity setting. The default cache capacity setting is 2GB

Supported Browsers

The following table lists the browsers that are supported with Web Proxy Server 4.0.1:

Table 3 Supported Browsers for Web Proxy Server 4.0.1

Browser	Version
Microsoft Internet Explorer	6.0
Netscape™	7.1, 7.2
Mozilla™	1.4.1, 1.7.2

Bugs Fixed in This Release

The table below describes the bug fixed in Web Proxy Server 4.0.1 2005Q4:

Table 4 Fixed bugs in Web Proxy Server 4.0.1 2005Q4

Bugs	Description
6332835	Unable to create new web proxy instance in HPUX
6345367	Unable to start socks server in HP Unix
6367878	Automatically start Web Proxy Server when system restarts' option is not working in config Now

Important Information

This section contains important information that you should know before you install Web Proxy Server 4.0.1 2005Q4.

Accessibility Features for People With Disabilities

To obtain accessibility features that have been released since the publishing of this media, consult Section 508 product assessments available from Sun upon request to determine which versions are best suited for deploying accessible solutions. Updated versions of applications can be found at http://sun.com/software/javaenterprisesystem/get.html.

For information on Sun's commitment to accessibility, visit http://sun.com/access.

Known Issues and Limitations

This section lists the more important known issues and limitations at the time of the Sun Java System Web Proxy Server 4.0.1 release.

None.

How to Report Problems and Provide Feedback

If you have problems with Sun Java System Web Proxy Server 4.0.1, contact Sun customer support using one of the following mechanisms:

- Sun Software Support services online at

  http://www.sun.com/service/support/software

- The telephone dispatch number associated with your maintenance contract

Please include the following information:

- Description of the problem, including the situation where the problem occurs and its impact on your operation
- Machine type, operating system version, and product version, including any patches and other software that might be affecting the problem
- Detailed steps on the methods you have used to reproduce the problem
- Any error logs or core dumps

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Additional Sun Resources

Useful Sun Java System information can be found at the following Internet locations:

- Sun Java System Documentation
  http://docs.sun.com/app/docs/prod/entsys.05q4
- Web Proxy Server 4.0.1
  http://docs.sun.com/app/docs/coll/1311.1
- Java Enterprise System Software Services
  http://www.sun.com/service/products/software/javaenterprisesystem
- Sun Java System Software Products and Service
  http://www.sun.com/software
- Sun Java System Support and Knowledge Base
  http://sunsolve.sun.com
- Sun Java System Software Support Services
  http://www.sun.com/support/
- Sun Java System Consulting and Professional Services
  http://www.sun.com/service/products/software/javaenterprisesystem
- Sun Developer Information
  http://developers.sun.com
- Sun Developer Support Services
  http://www.sun.com/developers/support
- Sun Software Data Sheets
  http://wwws.sun.com/software

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