Sun Java™ System Directory Proxy Server Release Notes for Microsoft Windows

Version 5.2 2005Q1

Part Number 819-1580-10

These Release Notes contain important information available at the time of release of Sun JavaTM System Directory Proxy Server 5.2 2005Q1 for Windows. Known issues and limitations, and other information are addressed here. Read this document before you begin using Directory Proxy Server 5.2 2005Q1.

The most up-to-date version of these release notes can be found here: http://docs.sun.com/app/docs/coll/DirectoryProxyServer_05q1. Check the web site prior to updating to Directory Proxy Server 5.2 2005Q1 and then periodically thereafter to view the most up-to-date release notes and product documentation.

These release notes contain the following sections:

- Release Notes Revision History
- About Directory Proxy Server 5.2 2005Q1
- Bugs Fixed in This Release
- Important Information
- Known Issues and Limitations
- Redistributable Files
- How to Report Problems and Provide Feedback
- Additional Sun Resources

Third-party URLs are referenced in this document and provide additional, related information.

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Release Notes Revision History

Table 1 Revision History

Date	Description
February, 2005	Initial release of Sun Java™ System Directory Proxy Server Release Notes for Microsoft Windows.
July, 2005	Release of RR version of Sun Java™ System Directory Proxy Server Release Notes for Microsfot Windows.

About Directory Proxy Server 5.2 2005Q1

Directory Proxy Server 5.2 2005Q1 is part of the Sun Java Enterprise System that provides high availability, security, and client compatibility features for both extranet and intranet directory infrastructures. In some parts of the Directory Proxy Server documentation and console, the version number of the product is referred to as 5.2.

Hardware and Software Requirements

The following hardware and software are required for this release of Directory Proxy Server.

 Table 2
 Windows Hardware and Software Requirements

Component	Platform Requirement
Operating System	Windows 2000 Advanced Server, Service Pack 4
RAM	512 Mbytes
Disk space	200 Mbytes

Bugs Fixed in This Release

None.

Important Information

This section contains the latest information that is not contained in the core product documentation. This section covers the following topics:

- Installation Notes
- Documentation Notes

Installation Notes

If you are installing Directory Proxy Server 5.2 2005Q1 on the Windows platform, go through the *Java Enterprise System Installation Guide* prior to that.

Configuring Directory Proxy Server For SSL/Certificates

For information about how to configure Directory Proxy Server 5.2 2005Q1 for SSL-enabled communication, see the *Directory Proxy Server Administration Guide*.

Finding the Installation Log Files

For information about the log files generated during installation, see the following table:

Table 3 Location of Installation Log Files

Platform	Log (administrator)
Windows	[INSTALLDIR]\Server-Root\setup

Documentation Notes

Localized documentation is posted to http://docs.sun.com/ as it becomes available.

Known Issues and Limitations

This section describes the known issues and limitations of Directory Proxy Server 5.2 2005Q1 for Windows. For a list of the known issues and limitations in the component, refer to the following Release Notes: http://docs.sun.com/app/docs/doc/817-7614.

This section covers the following:

Configuration Issues

Configuration Issues

Directory Proxy Server configurator hangs at times

Directory Proxy Server configurator sometimes hangs. The configurator needs to be re-run for successful configuration.

Workaround

None.

DPS config failed during installation (6291549)

DPS config fails during installation on a FAT32 file system.

DPS configuration fails on localized Windows version (6266488)

The problem is in the *.cacl files:

- dps52cfgwindowscacls
- dps52inswindowscacls
- dps52svrwindiwscacls

They specify the permissions for the installed DPS files. Example line:

bin/dps/admin/servlets/dps-server52.jar/g Administrators:f Everyone:r

The problem is that on german Windows 2000 there are no users/groups "Administrators/Everyone". They are mentioned as "Administratoren/Jeder". It is the same case with other localizations as well.

Workaround (can be done for config-later only):

1. Start JES installer and install DPS in config later mode. After installation is done, edit the three *cacl files listed above as:

```
%s/Administrators/Administratoren/g
%s/Everyone/Jeder/g
```

This is a suggested modification for german locale. The same is to be done for other locales also. You need to configure DPS as per the instructions given in the <code>config_DPS.txt</code> file.

2. Add Administrators/Everyone to the groups with the same rights as the german correspondents. But this is not allowed in some environments for security reasons.

Redistributable Files

Sun Java System Directory Proxy Server 5.2 2005Q1 does not contain any files which you can redistribute.

How to Report Problems and Provide Feedback

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

- Sun Software Support services online at http://www.sun.com/service/sunone/software
 - This site has links to the Knowledge Base, Online Support Center, and ProductTracker, as well as to maintenance programs and support contact numbers.
- The telephone dispatch number associated with your maintenance contract

So that we can best assist you in resolving problems, please have the following information available when you contact support:

- 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

You might also find it useful to subscribe to the Sun Java System Communications products customer newsletter for periodic updates from the product team about products and upcoming events. Subscribe at http://subscriptions.sun.com/comms/mailinglist.html.

Sun Welcomes Your Comments

Sun is interested in improving its documentation and welcomes your comments and suggestions.

To share your comments, go to http://docs.sun.com and click Send Comments. In the online form, provide the document title and part number. The part number is a seven-digit or nine-digit number that can be found on the title page of the book or at the top of the document. For example, the title of this book is Directory Proxy Server Release Notes for Microsoft Windows, and the part number is 819-1580-10.

Additional Sun Resources

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

- Sun Java System Documentation http://docs.sun.com/prod/sunone
- Sun Java System Professional Services http://www.sun.com/service/sunps/sunone
- Sun Java System Software Products and Service http://www.sun.com/software
- Sun Java System Software Support Services http://www.sun.com/service/sunone/software
- Sun Java System Support and Knowledge Base http://www.sun.com/service/support/software
- Sun Support and Training Services http://training.sun.com
- Sun Java System Consulting and Professional Services http://www.sun.com/service/sunps/sunone
- Sun Java System Developer Information http://sunonedev.sun.com
- Sun Developer Support Services http://www.sun.com/developers/support
- Sun Java System Software Training http://www.sun.com/software/training

• Sun Software Data Sheets http://wwws.sun.com/software

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