

# **Release Notes**

# Websense® Web Security Websense Web Filter Version 7.1

# New in this version

Websense Web Security and Websense Web Filter version 7.1 is an English-only release.

# **Expanded platform support**

Websense Web Security and Websense Web Filter version 7.1 introduces support for Microsoft Windows Server 2008 (Standard, Enterprise, and Datacenter) installed in 32-bit native mode.

This version also introduces support for Windows Active Directory 2008.

# **Websense Manager**

**Save All** functionality has been enhanced. To ensure that changes are properly cached (or consciously abandoned), a new feature disables the Save All and View Pending Changes buttons on some Policy Management pages until you click OK or Cancel.

In addition, there are several new Health Alert messages (displayed in summary form on the Status > Today page, or at greater length on the Status > Alerts page). These include:

- There is low disk space on a Websense Manager machine.
  - This can create problems generating presentation reports, or cause other performance problems on the machine.
- There is low (warning) or critically low (error) disk space on a Log Server machine.
  - This can cause logging to become intermittent or to stop completely.
- ◆ There is low disk space on a Filtering Service machine.
  - This condition can prevent Master Database downloads and updates.
- There is low memory on a Filtering Service machine.
  - This can prevent Filtering Service from applying Master Database updates.
- ◆ There is high CPU usage on the Filtering Service machine.
  - This can cause slow browsing or incorrect filtering for users, and may indicate a need for additional Filtering Service instances.
- There is low memory on a Network Agent machine.
  - This can prevent Network Agent from starting, or cause incorrect filtering.
- There is high CPU usage on the Network Agent machine.
  - This can result in incorrect filtering and logging.
- ◆ The ApacheTomcatWebsense service cannot connect to Log Server.

When this occurs, presentation report jobs being scheduled are not saved properly, and are lost when the ApacheTomcatWebsense service is restarted. In addition, reports on the Status > Today and History pages, or on the Presentation Reports page, may contain no data, even though data is being stored properly in the Log Database.

One or more scheduled presentation reports failed.
 Use the Presentation Reports > Scheduler page to find out which jobs failed.

# Reporting

The process for creating and editing custom presentation reports has been simplified.

To better distinguish between reports that can and cannot be directly edited, predefined reports are now called *report templates*, and marked with a template icon. Like before, generate reports from a report template by clicking Run, and selecting the dates to be included.

You can now click **Save As** to copy a report template and name the copy in a single step, creating a custom, editable report. Then, you can edit the report filter immediately, selecting specific clients, categories, protocols, or actions to include. Alternatively, you can return to the Report Catalog and edit the report filter later.

Custom reports are now marked with a custom icon. Select any custom report and click **Edit** to modify the report filter.

In addition, new Status > Today and History charts, as well as new presentation reports, provide insight into the content scanning performed by Websense Content Gateway or Websense Web Security Gateway. (Your subscription must include content scanning to enable this feature.)

# **Delegated administration**

In order to allow administrators to log on to Websense Manager using their network logon, you must use the Settings > Logon Directory page to configure communication with a directory service. Now, if you are using the same directory to validate administrator logons that you use to identify directory clients (users, groups, etc.), you can copy settings from the Directory Services page to the Logon Directory page, rather than entering the same settings twice.

# Fixed in this version

Several hotfixes (patches) created for previous releases have been incorporated into this version.

## **Installation and upgrade**

- ◆ Microsoft SQL Server and MSDE passwords are no longer recorded in plain text in Websense log files.
- ◆ Upgrading a system whose v6.x Policy Server configuration file (**config.xml**) contains an exceptionally large number of category sets no longer causes Master Database load problems for Filtering Service (v7.0 Hotfix 03).

## **Websense Manager (general)**

♦ When an internal error occurs, a generic error page is displayed, without a stack trace (v7.0 Hotfix 21).

◆ It is now possible to configure whether the User Service cache is rebuilt when changes are saved in Websense Manager to prevent potential filtering problems (v6.3.2 Hotfix 35).

# **Websense Manager (Policy Management > Filter Components)**

- ◆ Category names that include a comma can be edited correctly (v7.0 Hotfix 08).
- ◆ Valid URLs can now be recategorized correctly (v7.0.1 Hotfix 01).

# **Websense Manager (Policy Management > Clients)**

- Directory entries (users, groups, and so on) are now displayed in alphabetical order on the Clients page, with domains appearing first, then groups, then individual users (v7.0 Hotfix 13).
- ◆ During the process of adding a client, results returned from the directory service are now alphabetized. Additionally, when more than 500 objects are returned by Active Directory in Mixed Mode, the pages appear in alphabetical order (v7.0 Hotfix 13).
- ◆ An occasional problem with a Java error on the Clients page has been addressed, and Computer and Network clients are now displayed correctly (v7.0 Hotfix 08).
- ◆ A network client can be added without problems when the first value in the second IP address is greater than 127 (for example, 1.1.1.1 128.0.0.0) (v7.0 Hotfix 08).
- ◆ A problem that caused only a single computer client (IP address) to be added when an administrator attempted to add a network client has been corrected (v7.0 Hotfix 13).
- ♦ When an administrator adds directory clients in Websense Manager, more than one global catalog server can be queried (v7.0 Hotfix 08).
- ♦ When a root context is specified for an Active Directory forest, Websense Manager now displays only objects beneath that context, instead of displaying the entire forest (v6.3.2 Hotfix 32).
- ◆ A problem that caused an error—"The user cannot be added to the current role. A policy has already been assigned to this user in role: Super Administrator"—to be displayed, even when the client being added did not have a policy assigned in any role, has been corrected. Websense Manager now ignores and overwrites managed clients that were mistakenly carried over during the upgrade from 6.3.x (v7.0 Hotfix 21).

# **Websense Manager (Settings > General > Policy Servers)**

- ◆ The Policy Server list no longer includes duplicate entries after being edited (v7.0 Hotfix 13).
- ◆ The page loads normally, regardless of the number of Policy Servers listed. Likewise, having many Policy Servers no longer impacts the speed with which changes can be made on the page (v7.0 Hotfix 13).
- ♦ When more than 25 Policy Server instances are associated with one Websense Manager, the entire list can be seen (v7.0 Hotfix 13).

## **Reporting tools (general)**

- ◆ The WebsensePing and TestLogServer tools now properly show custom URLs as recategorized (v7.0 Hotfix 03).
- ◆ Log Server no longer continues to query the database without pause if no user is returned by a batch query, reducing CPU usage (v6.3.2 Hotfix 42).
- ◆ After users are moved to a different Active Directory organizational unit (OU) or container, Log Server now properly updates these users (v6.3.2 Hotfix 38, 42).

- ♦ When a URL exceeds the length allowed by the Log Database, the URL is truncated, and the corresponding BCP cache files are moved to the database (v6.3.2 Hotfix 52).
- ♦ When a Cisco PIX integration sends malformed records to Log Server that contain more than 255 characters in the protocol field, those records can now be saved in the Log Database and included in reports (v6.3.2 Hotfix 38, 42).
- ◆ A configurable **LogServer.ini** parameter has been added to resolve an issue that caused high CPU usage in networks that have many users, and assign each user to many groups (v6.3.2 Hotfix 31, 42).
- ◆ At sites using multiple, distributed Log Servers, temporary log files in the cache folder are now processed normally. This addresses issues with the cache folder size (v6.3.2 Hotfix 46).
- ◆ Log Server now successfully moves cache files to the directory specified by the MoveCacheFilePath parameter in the LogServer.ini file, and clears those files from the cache directory. If there is a sharing violation, Log Server retries the move until it is successful. Additionally, Log Server now moves only cache files to the directory specified by the MoveCacheFilePath parameter when the parameter is set to true. BCP files are not moved (v6.3.2 Hotfix 21, 42).
- ◆ Database rollover to a new partition now occurs normally when the database path in on the Settings > Reporting > Log Database includes non-English characters (v6.3.2 Hotfix 41).
- ◆ The WebCatcher scheduler program now starts properly on European operating systems (v7.0.1 Hotfix 02).

# **Today and History reports**

- ◆ The Current Filtering Load chart no longer drops to zero after plotting the last data value, better demonstrating that filtering is occurring successfully (v7.0 Hotfix 08).
- Presentation reports and the Today and History reports now display properly when Microsoft SQL Server uses a non-standard port (v7.0 Hotfix 13).

## **Investigative reports**

- ◆ Correct values now appear in detail reports that include source IP address and destination IP address (v7.0.1 Hotfix 03).
- ◆ The "Anonymous" option can now be used to hide both user name information and source (user) IP addresses (v7.0 Hotfix 10).
- Investigative reports can now successfully generate reports that include URL hostname from a v6.3.x Log Database (v7.0 Hotfix 02).
- ◆ The Help link and Help menu now display correctly on the User Detail by Day report when investigative reports are generated from a v6.3.x Log Database (v7.0 Hotfix 02).
- ◆ Investigative reports now use UTF-8 encoding, addressing various problems with the generation and display of reports containing non-ASCII characters. Any information with ISO-8859-1 encoding is converted to UTF-8 (v7.0 Hotfix 02).
- ◆ Investigative reports are no longer truncated by default during export to PDF or Excel format if there are more than 10,000 rows. Use the **wse.ini** flag "sendMulti=1" to revert to the previous truncation to 10,000 rows (v6.3.2 Hotfix 20).
- Investigative reports showing the top <element> by <element> (for example, Top URL Hostnames by Category) can now be exported to PDF or Excel format (v7.0 Hotfix 10).

- ◆ Drill-down reports that show the top 50 or more *<grouping>* by *<grouping>* within a *<grouping>* (for example, Top 50 Categories by Action within a Risk Class, or Top 75 Users by Day accessing a Protocol) can now be exported to PDF (v7.0.1 Hotfix 03).
- Reports that include a URL Hostname with incomplete HTML tags or control characters whose ASCII code is in the range 0x00-0x1F can now be exported to PDF (v6.3.2 Hotfix 28).
- ◆ Reports that include full URLs can now be exported to PDF when the URL contains the unpaired string "^^" (v6.3.2 Hotfix 41).
- ♦ When Browse Time is one of the default columns in a summary report, it is now possible to click Modify Report and change to a Detail report without removing the Browse Time column (v6.3.2 Hotfix 20).
- ◆ Detail reports now display the domain correctly when an OU contains Traditional Chinese characters (v6.3.2 Hotfix 49).
- ◆ A single quote (') in Active Directory group names or user names no longer prevents Favorite reports from being saved or reports from being run on managed clients (v6.3.2 Hotfix 20).
- Users defined in Active Directory are now correctly associated with groups in reports, regardless of any special characters in the user's path (v6.3.2 Hotfix 16).
- User names defined in a Sun Java System directory service are correctly displayed according to advanced directory attributes (v6.3.2 Hotfix 16).
- ◆ Delegated administrators whose fully qualified domain name contains more than one backslash (\) can now access the Schedule link on the Favorites page (\) (v6.3.2 Hotfix 28).
- ◆ Individuals whose fully qualified domain name includes the tilde (~) symbol now successfully receive emailed scheduled reports (v6.3.2 Hotfix 20).
- ◆ When investigative reports request information from Policy Server, the response is now properly validated, protecting Information Service from failures (v6.3.2 Hotfix 28).
- ◆ Delegated administrators whose OU contains an ampersand (&) can now run or delete Favorite reports (v6.3.2 Hotfix 28).
- ◆ Delegated administrators with managed clients whose OU contains Traditional Chinese characters can now generate Internet Use by Ports reports (v6.3.2 Hotfix 49).
- ◆ Delegated administrators with permissions to view investigative reports for managed clients only, save Favorite reports, and schedule Favorite reports can now successfully access reporting in environments with a non-English version of Microsoft Windows 2003 and SQL Server 2005 (v6.3.2 Hotfix 41).

## **Presentation reports**

- ◆ The Top N reports did not allow administrators to specify more than Top 20. It is now possible to specify up to the Top 200. Note that the graph may not display in the report when you use a large Top N value. This is expected behavior (v7.0 Hotfix 08).
- Presentation reports and the Today and History reports now display properly when Microsoft SQL Server uses a non-standard port (v7.0 Hotfix 13).
- ◆ Administrators can now successfully edit and save copied presentation reports (v7.0 Hotfix 13).

# **Filtering Service**

- ◆ A problem that prevented Filtering Service from downloading new databases when under heavy client load has been corrected (v6.3.1 Hotfix 111, 126, v6.3.2 Hotfix 11).
  - If you enable the /3GB switch in the Windows Boot.ini file, Filtering Service uses the additional memory available to improve download success for both the full Master Database and incremental database changes. (See Microsoft Knowledge Base article ID 823440 for information on enabling this switch and fine-tuning the system performance.)
- ◆ When Filtering Service receives HTTP headers that do not adhere to HTTP protocol, instead of rejecting the request, the non-compliant HTTP headers are processed, and normal filtering occurs. No connections are lost (v6.3.1 Hotfix 104, 126, v6.3.2 Hotfix 11).
- ◆ A problem in which URL strings with certain characteristics could cause Filtering Service to stop filtering has been corrected (v6.3.1 Hotfix 106, 126).
- Enabling Real-Time Security Updates no longer causes an unexpectedly high increase in Filtering Service CPU usage (v6.3.2 Hotfix 11).

#### **User identification**

- User Service uses a more efficient LDAP search filter for Active Directory to speed up the process of applying policies to users (v6.3.1 Hotfix 130).
- ◆ When a valid third-party certificate is issued by an intermediate certificate authority and installed to enable Secure Manual Authentication, browsers no longer return certificate errors (v7.0 Hotfix 23).
- ◆ A problem with users being correctly identified by transparent identification agents, and error logs showed that communication between Filtering Service and the agent had stopped, has been corrected. TCP Keep-alives have been enabled on the connections to improve the ability to detect and recover from this connectivity failure (v6.3.1 Hotfix 111, 126, v6.3.2 Hotfix 11).
- ◆ When the **ignore.txt** file contains user names that include non-ASCII characters, as long as the file is saved with UTF-8 encoding, DC Agent now correctly identifies the users (v6.3.2 Hotfix 26).
- ◆ Websense DC Agent no longer incorrectly reports a user's name with more than one domain name, and the correct filtering policy is applied (v7.0 Hotfix 11).
- ◆ Websense eDirectory Agent performs full query lookups with NMAS when QueryMethod=3 is set in **wsedir.ini** (v7.0 Hotfix 07).
- ◆ The logon application (LogonApp.exe) is now able to authenticate using NTLM on systems patched with Microsoft Windows software update KB960803 (v7.0.1 Hotfix 15).

# **Delegated administration**

- ♦ Websense user accounts that include a hyphen (like "report-auditor") can now be added to delegated administration roles (v7.0 Hotfix 08).
- Policies that include a limited access filter (yes list) can be successfully applied to clients in a delegated administration role (v6.3.2 Hotfix 11).
- ◆ Delegated administrators can now look up clients or URLs in Websense Manager without errors (v7.0 Hotfix 8).

# **Block pages**

- ◆ The "more information" section of the block page displays the correct week day name when a site is blocked based on a time-based policy on English-language operating systems (v6.3.2 Hotfix 11).
- Continue block pages display a different "more information" message than standard block pages (v6.3.2 Hotfix 11).

# **Remote Filtering**

- ◆ Machines with Remote Filtering Client installed can now access application services that use the same IP address as Remote Filtering Server (v6.3.2 Hotfix 6).
- On machines with Remote Filtering Client installed that use a wireless connection, quota time can now be used (v6.3.2 Hotfix 40).

## **Services and daemons (general)**

- Websense Web Filter daemons stop gracefully when signaled to shut down (v7.0 Hotfix 15).
- ♦ Websense services stop properly when signaled to do so (v7.0 Hotfix 20).

# **Integrations**

- If category descriptions are not successfully transmitted to NetCache, Filtering Service retries until it is successful, minimizing the errors recorded in the NetCache log (v6.3.1 Hotfix 131).
- ◆ When a Cisco PIX integration sends malformed records to Log Server that contain more than 255 characters in the protocol field, those records can now be saved in the Log Database and included in reports (v6.3.2 Hotfix 38, 42).

# **Operation tips**

## To improve your experience with Websense Manager:

- ◆ Make use of the Quick Start tutorials offered when you launch Websense Manager. The tutorials can also be accessed from the **Help** menu.
  - If this is your first experience with Websense filtering software, use the New User Quick Start tutorial to learn about basic configuration, filtering policy creation, and reporting.
  - If you have used previous versions of Websense filtering software, use the Upgrading User Quick Start tutorial to orient yourself to the new features in version 7 (if upgrading from version 5.x or 6.x), or in version 7.1 (if upgrading from version 7.0 or 7.0.1).
- Disable all browser pop-up blocking features.
- ◆ Install or permanently accept the Websense security certificate the first time you launch Websense Manager. Instructions are available from the Knowledge Base (kb.websense.com).
- Avoid using the browser Back and Refresh buttons. Instead, use the breadcrumbs at the top of the page or the left and right navigation panes.
- After entering your subscription key, perform system configuration tasks on the Settings pages while the Master Database downloads. After the download is complete, log off and log on again before accessing any policy management features.

◆ Click OK at the bottom of each page in Websense Manager to cache changes made on the page.

In some instances, when you are performing secondary tasks, you must click OK on the secondary page, and then click OK again on the main page to cache your changes. Make sure you see the "Changes have been cached" success message.

Click Save All (at the top of the right shortcut pane) to implement cached changes.
 It can take up to 30 seconds for all Websense components to be updated with the changes.

## To improve your experience with Websense reporting tools (Windows):

- ◆ To create a new presentation report, click **Save As** to create and name a copy of the existing report. You can then edit the report filter immediately, or return to the Report Catalog and edit the report later.
- ◆ If you install Websense Manager on a Windows machine, and later install Log Server, manually restart the **ApacheTomcatWebsense** service on the Websense Manager machine. This ensures that reporting data appears in Websense Manager, and that scheduled jobs are properly stored in the Log Database.

# **Known issues**

# **Upgrade**

◆ During the process of upgrading to v7.1, the **wse.ini** file located by default in the C:\Program Files\Websense\Webroot\Explorer directory is overwritten. Customizations to the file are lost. If you have made changes to the file, make a backup copy before starting the upgrade process.

#### Uninstall

- When uninstalling Websense distributed services on Linux, uninstall Policy Broker last. The uninstall program does not check to make sure that other services have been removed before uninstalling Policy Broker. If you encounter problems with uninstall functionality, contact your Technical Support representative or Sales Engineer for assistance.
- If you uninstall Websense components on a Windows machine, **do not** cancel the uninstall process. Attempts to cancel result in an error, and the Add/Remove Programs dialog box hangs.
- ◆ If you have integrated your Websense software with Microsoft ISA Server, you must stop the firewall before running the uninstall process in order to remove Websense files from the Microsoft ISA Server directory.
- If you remove Websense components from a Windows 2008 machine, either log in as the default administrator to run the uninstall program, or make sure that the program runs with elevated (full administrator) permissions.

## **Websense Manager**

- If your Websense Manager session times out while a reporting page is open, you may be prevented from logging back on with full administrator privileges. In most cases, restarting the ApacheTomcatWebsense service resolves this issue.
- ◆ If a delegated administrator attempts to create a new category filter based on a template the first time he or she logs on to Websense Manager, an internal error occurs. Subsequent attempts to create the filter succeed, and the error does not recur.

♦ When Websense Web Filter or Websense Web Security is integrated with Websense Content Gateway, and an administrator adds an entry to the Exceptions tab of the Settings > Scanning page and clicks OK, the administrator is logged off of Websense Manager. This does not occur with a Websense Web Security Gateway subscription.

## Other components

- ◆ On Linux machines, the Policy Server and User Service daemons do not restart automatically when the system reboots after a power failure. In this situation, use the 

  ✓ WebsenseAdmin stop command to manually stop all Websense daemons, use the kill -9 command to kill the Websense processes, and then use the ✓ WebsenseAdmin start command to restart the Websense daemons.
- ◆ If you are using Logon Agent for transparent user identification, and users are logging on to Microsoft Windows Vista machines, default Vista configuration prevents the logon application from sending information to Logon Agent.
- Remote Filtering clients who use Mozilla Firefox 3 and fail to provide correct credentials when prompted for logon information do not receive an error message to indicate why they cannot access the Internet.

#### Windows 2008 Server

- Operating system security settings may prevent a Websense Manager shortcut from appearing automatically on the Windows 2008 Server desktop. If this occurs, you can create a shortcut manually, or copy the shortcut file from the Windows temporary directory associated with the account used to install Websense Manager.
- ♦ Websense tools, like the Log Server Configuration Utility and the Websense Backup Utility, must be run with administrative privileges to function correctly. To elevate the application's privileges at run time, right-click the executable and select **Run as administrator**. As an alternative, configure the application to always run with elevated privileges (Properties > Compatibility > Privilege level). See <u>technet.microsoft.com/en-us/library/cc709691.aspx#BKMK\_S2</u> for more information.

# **Further assistance**

Technical information about Websense software and services is available 24 hours a day at:

# www.websense.com/support/

- the latest release information
- the searchable Websense Knowledge Base
- show-me tutorials
- product documents
- tips
- answers to frequently asked questions
- in-depth technical papers

For additional questions, click the Contact Support tab at the top of the page and fill out the online support form.

If your issue is urgent, please call one of the offices listed below. You will be routed to the first available technician, who will gladly assist you.

Location	Contact information
North America	+1 858-458-2940
France	Contact your Websense Reseller. If you cannot locate your Reseller: +33 (0) 1 57 32 32 27
Germany	Contact your Websense Reseller. If you cannot locate your Reseller: +49 (0) 69 51 70 93 47
UK	Contact your Websense Reseller. If you cannot locate your Reseller: +44 (0) 20 3024 4401
Rest of Europe	Contact your Websense Reseller. If you cannot locate your Reseller: +44 (0) 20 3024 4401
Middle East	Contact your Websense Reseller. If you cannot locate your Reseller: +44 (0) 20 3024 4401
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Australia/NZ	Contact your Websense Reseller. If you cannot locate your Reseller: +61 (0) 2 9414 0033
Asia	Contact your Websense Reseller. If you cannot locate your Reseller: +86 (10) 5884-4200
Latin America and Caribbean	+1 858-458-2940

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If you have questions, contact Websense Technical Support for additional information.

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