



bt-WebFilter ISA – Upgrade features and changes

v4.50.27

- Fix: Fixed an intermittent issue where ISA could allow a user to bypass the filtering software.

v4.50.26

- Enhancement: Forums/Discussion setup as a separate category.
- Enhancement: Content Delivery Servers setup as a new category.
- Fix: The 'Select Users' dialog opened from the 'Exemptions' tab now correctly displays users for multiple groups.
- Fix: When using 'client' installation of WF, clicking 'Add Groups' button on the 'Apply To' tab opens corresponding dialog without 'ActiveX' error.

v4.50.25

- Enhancement: Active Directory Access Improvements. WF now uses 'genuine' Windows 'Select Users and Group' dialog for selecting domain users and groups. This dialog is used to select groups for Custom Access Policies, to select users and groups for the 'Exemptions', and to select individual permissions for domain users.
- **NOTE:** the Exemptions tab of the Custom Access Policy Properties dialog now allows selecting users and groups from nested groups. The 'Browse Domain' button should be used to invoke the new 'Select Users and Groups' dialog from the custom 'Select Users' dialog for the Exemptions tab.
- Enhancement: Filtering logs now display the 'rule' causing a user to be filtered. 'Filter Logs' in the 'Monitoring and Auditing' section now display the Custom Access Policy or individual rule blocked the requested Web site.
- Enhancement: Allow copying of the URL within MMC. Both 'Proxy Logs' and 'Filter Logs' lists of the 'Monitoring and Auditing' section now allows copying URL to the Clipboard from the selected line by right-clicking it.
- Enhancement: Support Groups on Exemptions Tab. The Exemptions tab of the Custom Access Policy Properties dialog now allows selection of any domain user or group. These users or groups will be then 'exempted' from applying that Custom Access Policy by WF filtering component.
- **NOTE:** Regarding the x64 version of WF for ISA Server, due to problems with Windows Installer the install program actually re-installs 'older' version. It does not require un-installing the 'older' version but it may be useful to export WF settings prior to installing this new version, and re-apply them when the new version is installed.

v4.50.24

- Fix: Changes to WF filtering rules now get applied correctly for WF-ISA running on Windows Server 2008 with Forefront TMG.



v4.50.22

- Windows Server 2008 and Forefront TMG support for WF for ISA Server. Windows Server 2008 Standard x64 and Windows Essential Business Server 2008 x64 were tested.
- Please note there are two different 'editions' of WF for ISA Server now: 32-bit and 64-bit. 32-bit version of WF for ISA Server should be used with 32-bit versions of ISA Server and Forefront TMG, and 64-bit version should be used with 64-bit version of Forefront TMG.
- Please note that specific edition of Forefront TMG included into Windows EBS 2008 - Forefront TMG Medium Business Edition (TMG MBE) - is actually 32-bit version of ISA Server 2006, so 32-bit edition of WF for ISA Server should be used with Windows EBS 2008 / Forefront TMG MBE.
- **NOTE:** 32-bit edition of WF for ISA Server should be used for upgrading from previous versions.
- Added support for Chinese versions of Windows by both products.
- WebFilter now uses Windows 'Select Users and Group' dialog for selecting domain users and groups. This dialog is used to select groups for Custom Access Policies, to select users and groups for the 'Exemptions', and to select individual permissions for domain users.
- **NOTE:** The Exemptions tab of the Custom Access Policy Properties dialog now allows selection of users and groups from 'nested' groups. Please note 'Browse Domain' button should be used to invoke the new 'Select Users and Groups' dialog from the custom 'Select Users' dialog for the Exemptions tab.
- The 'Monitoring and Auditing' function now displays the Custom Access Policy or individual rule blocking the requested URL.
- Proxy and Filter logs (Monitoring and Auditing) allow copying URL to the Clipboard by right-clicking the URL.

v4.50.19

- Resolved a memory leak issue for MS ISA Server 2006 installations.

v4.50.18

- Fixed issue with accessing Web servers that use NTLM authentication (like <http://mbspacademy.com/>).

v4.50.13

- Fixed the statistics section located under monitoring and auditing to display information. This functionality was lost with after upgrading to v4.50.11.
- The Allow and Deny items have been removed from domain group nodes.
- Leading and trailing spaces are automatically trimmed from the licensing fields when pasting the license information.

v4.50.11

- Fixed an issue that would filter unauthenticated users when a quota was being applied to a domain user.
- Fixed an issue that occurred when using quotas. When attempting to sort Quota usage based on bandwidth the information would display out of order.
- Fixed an issue that would cause the web proxy logs to stop being generated and for the MMC console to only display old data in the Proxy Logs section.



v4.50.10

- Improved the caching feature so that the program does not try and temporarily cache everything regardless of file size.
- Improved the Proxy Logs section to display the data in descending order by date.
- Added a new field into the log files and the Filter Log display section that shows the category a website was blocked by.
- Added the ability to view the real time monitoring time in GMT or local time.

v4.50.09

- Fixes an issue that occurs when applying full access to both a user and an IP or IP range. The issue would cause the full access setting to fail and continue filtering users under standard policies.

v4.50.08

- Fixes an issue whereby applying a quota to an access policy unlocks all categories and allows unfiltered internet browsing to the users within that access policy.

v4.50.07

- Fixes an issue that occurs when using a custom redirect page with a permission policy. Previously, users would be automatically redirected to the default page regardless of custom settings.
- Improved error handling methods to enhance stability.

v4.50.06

- Fixes an error that occurs when trying to run a settings report from the WebFilter console and save it as an html file.

v4.50.04

- Added a caching feature to the WebFilter which enhances internet browsing speed. The enhancement gives the user the ability to specify a maximum cache size and specify a maximum item size to place into the cache.

v4.40.13

- This version adds the new interactive redirect pages with the following functionality:
- The end users can proceed to the block pages (this action will be logged).
- The end user can go back to the previous URL.
- The end users can send a notification to the administrator requesting the site be opened up for access. The Administrator will receive an email requesting access to the site. The Administrator can grant access or deny access to the site without having to access the bt- WebFilter application.

v4.40.11

- This version includes improved communication with Microsoft ISA Server allowing HTTP requests from Secure NAT and Firewall clients to be routed through WebFilter correctly. This resolves the issue with filtering via 'transparent proxy' that was reported recently. Please note that HTTP



requests from SecureNAT and Firewall clients do not contain any authentication information, so filtering must be based on IP address range(s) or 'Unauthenticated Access' filtering rules.

- This version includes the updated default redirect URL. It also includes a routine that updates the 'old' default redirect URL to the new one. It will not affect any 'custom' redirect URLs.

v4.40.10

- An improved Quota counting algorithm for estimating file size prior to the start of downloading a particular file has been included.
- Includes the fix for the 'deleted NT groups and users' issue recently reported.

v4.40.09

- Improved license checking.
- Updated the Settings Replication feature to provide clearer and more detailed notifications in the case of a replication failure.

v4.40.08

- Added a URL Control List Category Lookup feature that functions the same way it does in LogAnalyzer.
- Updated the Burstek logo on the 'About' screen.

v4.40.07

- Fixed a URL Control List update issue.

v4.40.05

- Replaced the Burstek logo on the 'About' screen.
- Enhanced the wording on some screens for better clarity.
- Fixed an issue with the version number not changing after an upgrade.

v4.40.03

- In Schedules, corrected half-hour increment selection problem.

v4.40.02

- Fixed a URL Control List update problem.

v4.40.01

- Internal changes significantly improving performance.
- Added GMT to the Date/Time for the Monitoring function.
- Included a 'popup' warning if adding a URL mask of less than 2 characters.
- Modified the MMC to apply all filtering rules at the Custom Access Policy node.

v4.31.02

- Fixed a problem when applying policies to groups.

v4.31.01

- Current Users total added to settings report.



v4.31.00

- Filtering rules can now be applied to individual users.
- Standalone version allows the administrator change the Outbound IP port number.
- WebFilter settings can now be exported for review and troubleshooting.

v4.30.14

- Automatically email the administrator when the URL Control List has been updated.
- Backup the original installation settings for recovery purposes.
- WebFilter will not install if LogAnalyzer is already installed on the same machine.

v4.30.12

- This version affected the Standalone WebFilter only and includes an option to customize the outbound port number.

v4.30.11

- This version includes an updated filtering plug-in to ISA Server capable of working with redirect pages in either 'formal' or 'soft' mode. 'Formal' blocks all denied pages, but it is possible it could cause problems to other ISA Server plug-ins. 'Soft' mode allows other ISA Server plug-ins to work correctly, but possibly bypassing WebFilter, allowing some users access to blocked URLs.

v4.30.10

- Fix for applying changes to the 'Excluded URLs' tab of the Category Properties dialog.

v4.30.09

- ISA server edition license counting feature now bypasses all 'anonymous' and 'system' (such as NT AUTHORITY\SYSTEM, etc.) users when ISA server authentication is enabled. Such users will not affect authorized licensed users.

Other Recent Enhancements Include:

- Microsoft ISA Server 2004 support -Redirect pages can now be applied to each policy.
- Enhanced Custom Access Policy management.
- Improved Access Rules review and management.
- When applying policies to Groups, individual users may now be exempted from the policy.