

Winfrasoft X-Forwarded-For for ISA Server

Technical Datasheet

Winfrasoft **XFF** X-Forwarded-For for ISA Server

Winfrasoft X-Forwarded for ISA Server is an ISA web filter designed specifically to track web requests from the original client IP as it passes through a web proxy chain. This enables ISA Server administrators to track and log HTTP and HTTPS web traffic from its original source through multiple proxy servers and analyse the information through the ISA Server Logging tab. This provides ISA Server with the same functionality of other web proxy servers and load balancers such as Squid, Apache, F5 Big-IP, Blue Coat, Cisco Cache Engine and Netcache - functionality that is not natively available to ISA Server.

Without Winfrasoft X-Forwarded-For for ISA Server installed on your ISA Server, your upstream web proxy server will show the downstream web proxy server as being the client IP address for *all* web traffic requests originating via the downstream server. The true originating client IP address will not be logged on the upstream server which makes tracking the real client IP extremely difficult by resorting to correlating multiple log files.

X-Forwarded-For for ISA Server feature highlights...

Features

Forward Proxy chains	✓
Reverse Proxy chains	✓
ISA Server 2004 & 2006 compatible	✓
Enterprise & Standard Editions of ISA Server	✓
Supports both HTTP and HTTPS web traffic	✓
Protect internal IP addresses from the Internet	✓
No hard-coded connection limit	✓
Hardware Load-balancer compatible*	✓
Transparent network sniffer compatible*	✓
Simple install and configuration	✓
Central ISA MMC monitoring	✓
Command line interface for scripting	✓

* Compatibility with 3rd party vendors may vary due to no RFC existing for any X-Forwarded-For implementation.



Deployment

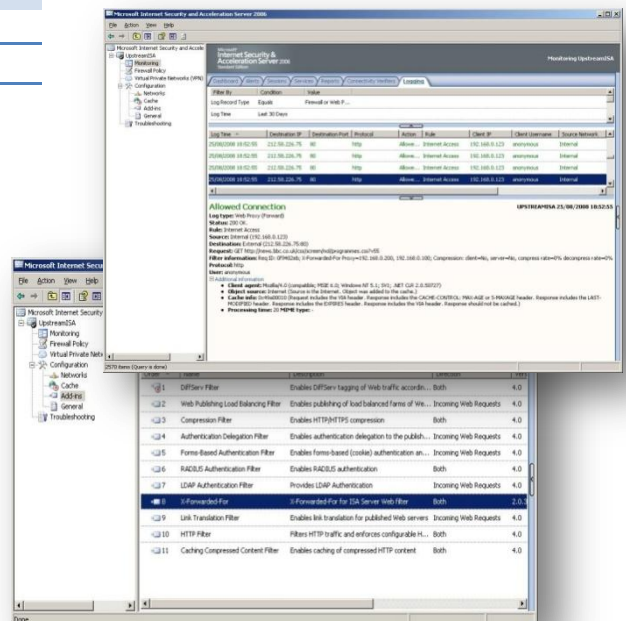
Deployment of X-Forwarded-For for ISA Server has been designed to be as simple as possible. The installation routine is based on Windows Installer MSI technology and all binaries are digitally signed for high security. X-Forwarded-For for ISA Server is easily accessible via the ISA Server Management Console Web-Filters Add-Ins page.

Compliance

Audit and log web traffic requests from the original source to the destination as they pass up and down a web proxy chain.

Web: www.winfrasoft.com
Tel: +44 (0)844 870 0768

Email: info@winfrasoft.com
Fax: +44 (0)844 870 0769



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