



# Enterprise Spam Filtering Without the Headaches™

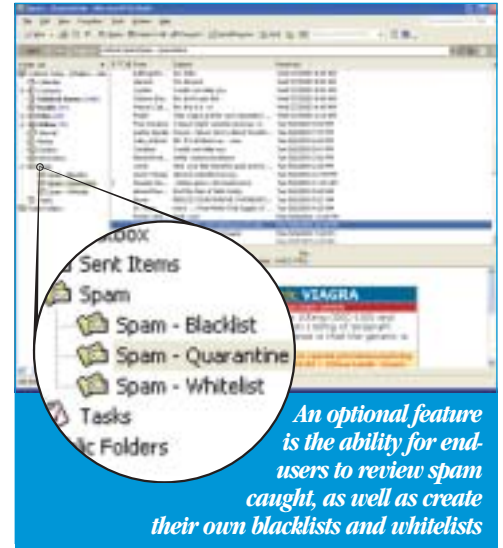
**M**anage spam according to the needs of your company and users with Sunbelt Software's iHateSpam Server Edition. Installing quickly and easily on Exchange 2000 or 2003 servers, iHateSpam Server provides what enterprise system administrators need in an anti-spam product: fast setup, a high rate of spam detection, minimal false positives, a continuously updated spam engine, tunable parameters, and customizable options.

Right out of the box, iHateSpam Server Edition gives your users a high level of spam protection with a minimum of configuration effort. And all the spam filtering and management occurs at the server, not at the end user's workstation—no client software is needed.

**Filters easily over 90% of spam—with low false positives.** iHateSpam Server's field-tested, powerful spam detection engine routinely catches over 90% of spam, without requiring extensive configuration and management. The spam engine features built-in content filters that use approximate pattern matching, forged header analysis, rule-based filtering, spam mutation detection, and internal lists of known spammer email addresses and domains. It also leverages the Learning Network, input from tens of thousands of users who report spam from our client versions for Outlook and Outlook Express.

For ultimate flexibility, iHateSpam has protective measures to reduce the chance of email being incorrectly quarantined. End-users always get email from people in their Contacts folder. Also, they can review spam that has been caught and can even create their own personal whitelists and blacklists. Lastly, as the admin, you can fine-tune the aggressiveness of the spam engine.

**Fast Deployment in Exchange 2000/2003 environments.** iHateSpam Server filters spam entirely at the server



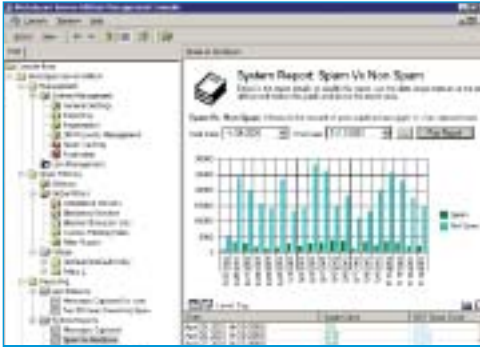
level—no installation headaches at the end-user's station. Designed as an MMC snap-in, deployment is simple, generally taking under an hour. If you wish, you can simply associate all users with iHateSpam's default policy, and have powerful spam protection in place in mere minutes. Or you can create separate policy templates for different groups or individuals. And you don't have to set up and maintain lists of blocked IP addresses and constantly create all sorts of custom rules.



*Designed as an MMC snap-in, iHateSpam Server is easy and fast to learn.*

**Add to the power of the engine through your own rules, blacklists, whitelists or blocked character sets.**





Various reports tell you what's going on with spam in your organization

**Filtering based on tunable parameters.** Add to the default spam detection engine by creating your own whitelists, blacklists, blocked character sets (such as Korean or Arabic text) and custom rules.

**Customizable treatment of spam.** Once spam is caught, you can configure iHateSpam Server to delete it, route it to the end-user with a custom message in the subject line (such as "SPAM"), send it to a specified admin mailbox, or send it to a customizable folder in the end-user's Outlook inbox.

**Extensive custom rules capability.** The optional use of iHateSpam Server's custom

rules capability adds to your ability to control not just spam, but any kind of email. You can supplement iHateSpam Server's spam detection engine with over 15 types of rules created on a number of email message properties (such as body, sender IP, header or subject).

**Management reporting.** The database reporting module generates reports on messages captured by user, the top 50 users receiving spam, the number of messages captured in a period of time, or spam caught vs. legitimate email.

**Optional end-user participation.** One amazing feature of iHateSpam Server is its optional ability to include end-users in the spam process. While filtering spam at the server level, iHateSpam Server can optionally route spam to a *Spam* folder in the end-user's Outlook inbox. Users then can easily review their quarantined mail.

End-users can also have their own *Whitelist* or *Blacklist* folders, to create their own lists of acceptable or unacceptable senders. To whitelist a sender, the user would simply drag an email into the Whitelist folder. Future emails from that sender will get through automatically, even if they look like

***"Sunbelt's focus on solving both end-user and administrators problems is the key to their success. Certainly, if you're using Exchange 2000 for your e-mail system, you should have iHateSpam Server on your short-list of purchase options for filtering spam and inappropriate e-mail in general."***

- Dan Keldsen, Senior Analyst  
The Delphi Group

spam. The same concept works for the Blacklist folder. As these folders are managed in Exchange, they are available to users who might access their mail through Terminal Services or Outlook Web Access.

### Put an end to your spam headaches today.

Find out how easy spam protection can be! Download iHateSpam Server at our website and try it for yourself.

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## Technical Specifications

**Engine Type:** Content-based filter utilizing internal scoring system with over 2,500 spam tests.

### Spam Engine Features:

- Approximate pattern matching (presence of particular words or variations on those words)
- Forged header analysis (discrepancies in header information)
- Structural analysis (how an HTML message is structured)
- Detection of "phone-home" code
- Utilization of an internal list of known spammer email addresses and domains
- Spam DNA detection (the telltale signs of variations in spam such as random numbers at end of body).
- Utilizes feedback from the Learning Network, tens of thousands of users who report spam.

### Optional Custom Rules:

Supports "equal to or like" operators for the following message properties:

- Body
- Subject
- Sender Name (wildcards supported)
- Sender Email (wildcards supported)
- Sender IP Address (wildcards supported)
- Recipient ("To", "CC" or "BCC" fields).
- Attachment name
- Attachment size
- Header
- Header Return-Path
- Header: Received
- Header: Importance
- Header: Content-Length
- Header: MIME-version
- Header: Content-Type
- Header: Character Set

### Optional Character Set Blocking:

Character Set Blocking is supported for emails that contain 100% of the following character sets:

- Arabic
- Baltic
- Central Europe
- Chinese (simplified and traditional)
- Cyrillic
- Greek
- Hebrew
- Icelandic
- Japanese
- Korean
- Maltese
- Thai
- Turkish
- Vietnamese

### Report types

- Number of messages captured by user
- Top 50 users receiving spam
- Number of messages captured
- Spam vs. non-spam
- Filtering statistics (which method used to capture spam)

### System Requirements:

- Windows 2000 Server or Advanced Server with Exchange 2000 or 2003
- Pentium II system or higher
- 256 MB RAM or greater
- 20 MB free disk space
- MS SQL 2000 or MSDE 2000 required for Reporting.

**Supports multiple Exchange Servers and Exchange Cluster environments.**

# Computers Plus

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