

PreciseMail Anti-Spam Gateway - Get *precisely* the email you want

MEASURING SPAM COSTS

Spam is more than just a nuisance; studies indicate that it has a substantial cost impact to an organization. Time wasted deleting junk e-mail costs American businesses nearly \$22 billion a year, according to a new study from the University of Maryland. Spam also has the added cost of network and system consumption and it exposes organizations to legal liability due to creating a hostile work environment. Trends indicate that both email users and organizations are exposed to more potential monetary damage due to the rising amount of phishing attacks, where fraud email messages are used for identity theft.

HIGH SPAM DETECTION ACCURACY

PreciseMail Anti-Spam Gateway enterprise software solution eliminates spam, phishing and virus threats at the Internet gateway or email server without losing legitimate messages. Its multi-layered filtering engine has a proven out-of-the-box spam detection accuracy rate of 98% as seen in a *Network World* product review.

FLEXIBLE DEPLOYMENT OPTIONS

PreciseMail Anti-Spam Gateway runs on Solaris, Linux, and OpenVMS and may be deployed as an integrated solution with Sun Java System Messaging Server or on a standalone SMTP proxy system in front of Sun Java System Messaging Server (see Figure 1). In the integrated deployment, PreciseMail Anti-Spam Gateway software is installed on the same system as Sun Java System Messaging Server and requires no new MTA configurations or hardware. The integrated deployment allows you to take full advantage of all the features supported in Sun Java System Messaging Server. In the standalone deployment, PreciseMail Anti-Spam Gateway filters email before it reaches the Sun Java System Messaging Server, thereby reducing processing load and improving performance.

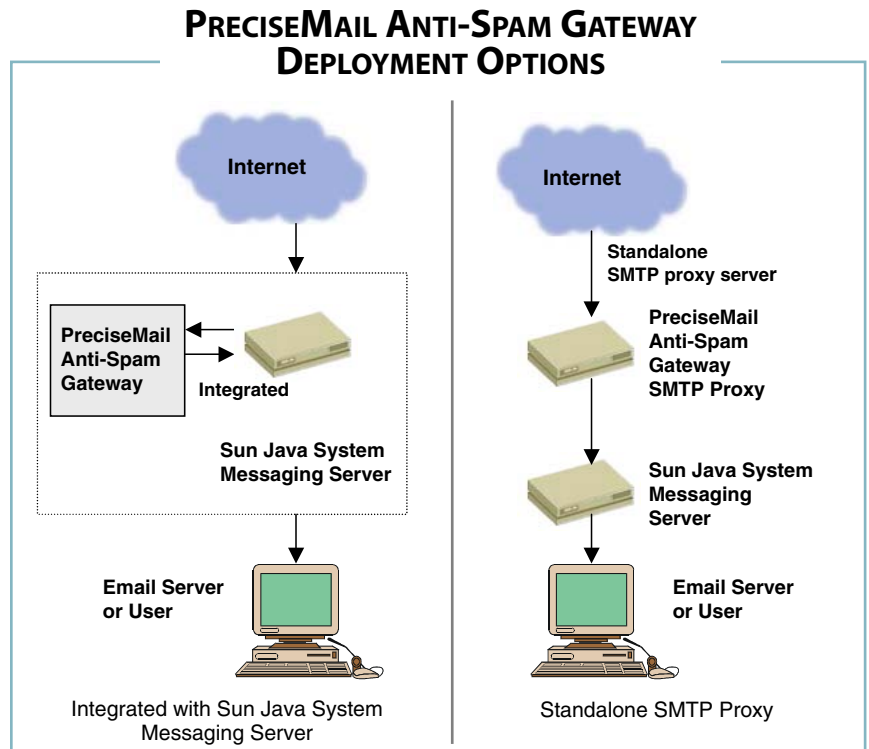


Figure 1

SCALABILITY AND SECURITY

PreciseMail Anti-Spam Gateway scales to large organizations using multiple Sun Java System Messaging Servers where synchronization of data between them is a requirement. It supports a plethora of end-user web access authentication methods so that an organization can choose what best fits their environment without adding administrative overhead. PreciseMail Anti-Spam Gateway also supports TLS allowing users to send and receive confidential email.

EASY CENTRALIZED ADMINISTRATION:

PreciseMail Anti-Spam Gateway needs minimal administration to filter spam effectively. The web-based administrator interface centralizes all configuration, management, and reporting tasks. It includes effective pre-configured policy settings, and it also provides system administrators the ability to customize the product to their site's requirements. Customization options include tuning filter thresholds, writing your own filter rules, and enabling or disabling any feature on the end user web interface.

USER-BASED CONTROLS:

Everyone's definition of spam is unique. PreciseMail Anti-Spam Gateway gives each user the option to determine what is spam and what is not spam, giving them precisely the email they want. Using an intuitive web interface, users can set their spam filter preferences such as tagging and/or quarantining suspected spam messages, reviewing and retrieving messages from quarantine (see Figure 2), setting email notifications summary of quarantined messages, changing filter thresholds, and more. Although there is extensive user flexibility, PreciseMail Anti-Spam Gateway is designed for all skill levels so that no training is required. With its web-based interface and logical design, users can participate in defining spam as much or as little as they want. Giving email users control over spam allows them to contribute to the solution. The result is higher user satisfaction and greater return on investment.

ABOUT PROCESS SOFTWARE

Process Software is a premier supplier of communications software solutions to mission critical environments. With 20 years in business, we were early innovators of email software and anti-spam technology. Process Software has a proven track record of success with many Global 2000 and Fortune 1000 customers.

FREE EVALUATION SOFTWARE!

Please call 800-722-7770 or email sales@process.com to get your free evaluation copy of PreciseMail Anti-Spam Gateway.

USER QUARANTINED EMAIL SUMMARY

PRECISEMAIL ANTI-SPAM GATEWAY

QUARANTINED MESSAGES
jdoe@process.com

Show files quarantined on: 2004-09-17

Start Page Allowlist Blocklist Preferences Logout

Selected Messages:

From/To	Subject	Score
<input type="checkbox"/> From: "You Won!" <TravelkaPzKV@mail_emailpioneer.com> To: <nik_martin@hotmail.com> Date: Fri, 17 Sep 2004 13:35:10 -0500 (EDT)	(no subject)	22.478
<input type="checkbox"/> From: <Q14xMzg2LjkzNDgxNjU@festizone.com> To: <ooooooooo@hotmail.com> Date: Fri, 17 Sep 2004 13:35:10 -0500 (EDT)	Choose 4 DVDs or 12 Music CDs	13.861
<input type="checkbox"/> From: memberservices@mailoffersondemand.com To: oooooooooo@HOTPILE.COM Date: Fri, 17 Sep 2004 13:35:10 -0500 (EDT)	Free Money for College	39.333
<input type="checkbox"/> From: memberservices@mailoffersondemand.com To: oooooooooo@HOTPILE.COM Date: Fri, 17 Sep 2004 13:35:11 -0500 (EDT)	Membership Confirmation for Oooooooooo Ooooo	43.132
<input type="checkbox"/> From: "The First 30" <reply-3011968-355@thefirst30.com> To: "Oooooooooo Ooooo" <ooooooooo@hotmail.com> Date: Fri, 17 Sep 2004 13:35:11 -0500 (EDT)	Oooooooooo. Protect Your Computer	30.762
<input type="checkbox"/> From: "The First 30" <TheFirst30-3011968-255@thefirst30.com> To: "Oooooooooo Ooooo"	Oooooooooo. Proven Income Opportunities	33.296

Figure 2

REQUIREMENTS

1. Integrated Configuration - one of the following:

- Sun Java System Messaging Server (formerly known as Sun ONE Messaging Server) v5.2 or higher on Solaris SPARC 8 or higher.
- Sendmail 8.12 or higher on Solaris SPARC or Intel v8 or higher, RedHat Linux v7.2 or higher, RedHat Linux Enterprise Edition v3.0 or higher, Suse Linux v9.0 or higher.
- PMDF v6.1 or higher on Solaris SPARC or Intel v8 or higher, Tru64 UNIX v4.0D or higher, OpenVMS Alpha v6.2/VAX v6.1 or higher.

2. Standalone SMTP Proxy Configuration:

Runs on one of the following: Solaris 8 or higher on SPARC/x86, RedHat Linux v7.2 or higher, RedHat Linux Enterprise Edition v3.0 or higher, Suse Linux v9.0 or higher, OpenVMS VAX v6.1 or higher, OpenVMS Alpha v6.2 or higher, OpenVMS Itanium v8.2 or higher.

Process Software
959 Concord Street; Framingham, MA 01701
Telephone: (800)722-7770; (508)879-6994
Fax: (508)879-0042
Web: www.process.com
Email: info@process.com