

Web Malware Scanning

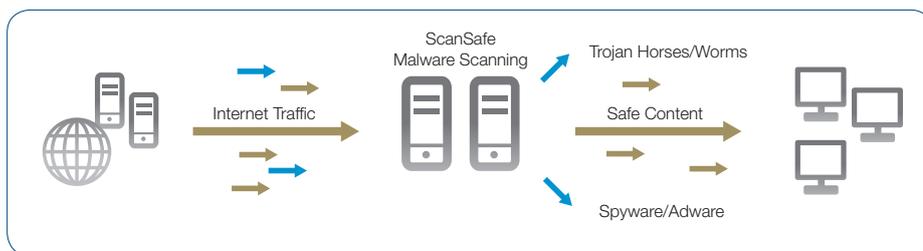
Is your network protected from the newest Web threats?

Web browsing has become the favorite target of malicious code writers seeking to compromise your network. The number of browser vulnerabilities continues to rise, fuelling zero-day exploits which can infect systems before patches or signatures are available. The threat is moving from the inbox to the browser with increasing focus on gaining financial advantage. This is most evident in the recent rise of spyware which comes in a wide variety of forms, from programs that steal confidential information and passwords, through keyloggers and even nuisance advertising software.

By the time most administrators realize they have a problem the damage is already done and they are left with the high cost of remediation, lost productivity and unnecessary network traffic and system instabilities.

Increasing browser vulnerabilities, zero-day threats and the insertion of malicious code on legitimate sites have made real-time malware scanning essential – simply filtering by URL is no longer good enough.

How It Works



Prevention Is Better Than Cure

Unlike desktop anti-malware solutions we adopt a prevention is better than cure approach. Our Web Malware Scanning service eliminates all types of harmful Web-borne malware including viruses, spyware, adware and phishing attacks before they can enter and infect your network.

Our service delivers true defense-in-depth security through a combination of behavioral analysis, leading third-party anti-virus engines and proprietary heuristics. All Web requests are scanned in real-time, rather than solely relying on static URL lists, providing you with dynamic, real time and multi-layered protection.

Why Web Malware Scanning?

- **Proactive blocking** of Web-borne malware before it reaches your network
- **Protection** from zero-hour threats
- **Reduce** patching and updates
- **Eliminate** downtime and remediation of infected desktops

“Since using ScanSafe to manage our Web security, we haven’t had a single attack from malware code or Web security threat to our IT network. We get full protection from malware and unwanted content with zero latency. It’s very reassuring to know that our network is being monitored 24/7 by a dedicated team of security specialists, allowing us to focus our IT resources on other projects.”

PAUL SMITH

“Browsers are the number one vulnerability for most Internet users.”

SANS INSTITUTE

Proactive Heuristics

Malware scanning engines will protect your network from threats that have been previously identified and documented. But what if your network is one of the first to be attacked? Signature-based scanning alone will not provide the protection you need. ScanSafe has developed Outbreak Intelligence® which uses

advanced algorithms and data analysis to scan traffic and identify features associated with suspicious activity. Once detected, Outbreak Intelligence automatically propagates the protection to the scanning layer, where the threat is neutralized before it can reach your network.

Web Malware Scanning Checklist

- Multiple virus and spyware engine scanning
- Proactive heuristics to identify unknown and zero hour threats
- Selective allowing of adware
- Inbound and outbound components inspected (HTTP, FTP, FTP-over-HTTP)
- User-definable block screens
- Comprehensive reporting, variety of pre set scheduled and summary reports
- No patching, continuous AV signature updates
- Real time scanning of content with no delay

Administration, Monitoring And Reporting

ScanCenter is the dedicated Web-based administration, monitoring and reporting tool for Web Malware Scanning. Administrators use ScanCenter to set policies, provide statistics on their organization's Web usage, customize browser

“Request Blocked” pages, and configure the administrator email alert policies. Reporting is comprehensive with the flexibility to access automated and customized reports. You choose the level of detail.



About ScanSafe

ScanSafe is the pioneer and leading global provider of Web Security-as-a-Service, scanning billions of Web requests in real-time, stopping millions of malware attacks, and protecting thousands of organizations around the world. The company's award-winning Web security solution – Web malware scanning, URL filtering, and IM control, powered by Outbreak Intelligence® – proactively protects enterprise and small-medium organizations against Web threats; improves productivity and compliance; saves on traditional costs associated with hardware, management, and downtime; and frees IT resources to focus on core organizational missions. ScanSafe is based in Silicon Valley and London, and operates globally.

For more information, visit:
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