

# Google Web Security for Enterprise



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## ABOUT GOOGLE APPS

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Google Apps is a suite of applications that includes Gmail, Google Calendar (shared calendaring), Google Talk (instant messaging and voice over IP), Google Docs & Spreadsheets (online document hosting and collaboration), Google Page Creator (web page creation and publishing), Start Page (a single, customizable access point for all applications) and Google Security & Compliance. Google Apps offers editions tailored to specific customer needs, including the Standard Edition (ideal for family domains), Education Edition (K-12 schools, colleges and universities) and Premier Edition (businesses of all sizes).

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For more information, visit [www.google.com/a/security](http://www.google.com/a/security)

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## Google Web Security for Enterprise Prevents Malicious Malware Attacks

The rapid growth of spyware, such as Trojan horses and key loggers, distributed via the web shows how the malware threat has shifted its focus from the email inbox to the web browser. Hackers are exploiting the vulnerabilities of an open and dynamic web to quietly distribute their malware, including propagating malware on reputable websites. Securing this communication channel is no longer an option.

## What Google Web Security for Enterprise Does

Google Web Security for Enterprise, powered by Postini, protects organizations of all sizes against web malware attacks and enables the safe, productive use of the web, without incurring hardware, upfront capital, or IT management costs.

## How Google Web Security for Enterprise Works

Google Web Security for Enterprise stops spyware and viruses at the internet level, before they can infiltrate your network and compromise or disable your computers. Google Web Security for Enterprise provides inbound and outbound detection of new and known malware threats, including malware “phone-home” communications. Its patented security technology employs multiple reputation and behavior analysis techniques and vast amounts of daily web data to detect new threats. Its signature-based detection utilizes multiple, industry-leading anti-malware engines with hourly and emergency signature updates, two-hour signature response times, and the largest global malware research laboratories and collection networks.

In addition, Google Web Security for Enterprise enables you to easily create, enforce, and monitor web usage policies. It includes streamlined configuration through a graphical dashboard, real-time rules-based filters, and a best-in-class URL database. You can create different access policies based on URL categories, content types, file types, schedules, and quotas to suit different areas of your organization. It includes comprehensive activity reporting including forensic auditing by user, department, and organization.

Google Web Security for Enterprise is built on a proprietary security platform that detects new and known malware threats through the use of multiple signature-based anti-malware scan engines, multiple reputation and behavior detection engines, and automated machine-learning technologies. This combination of multiple detection technologies, heuristics, and the industry’s largest web data set makes Google Web Security for Enterprise the most effective solution against web malware attacks.

## Conclusion

Google Web Security for Enterprise protects your network, your confidential information, and your computing resources while ensuring a productive and compliant workplace. It delivers a high performance web experience for end-users, saves on total cost of ownership over old-fashioned on-premise software or appliance solutions, and allows your IT resources to focus on your organization's core mission.

<b>Features</b>	<b>Benefits</b>
Always on, always current protection	Real-time scanning of web traffic to block spyware and viruses at the internet level
Intelligent protection	Blocks malicious links while permitting access to safe and approved websites, or portions of websites
Global threat detection and blocking for all your employees	Protects in-office, mobile, remote, and home-based users
Centralized administration and reporting	Easily create, enforce, and monitor web usage policies globally as well as for users or groups
Lower cost of ownership	No additional hardware to buy or install means rapid implementation times, no maintenance costs, and less infrastructure to manage

