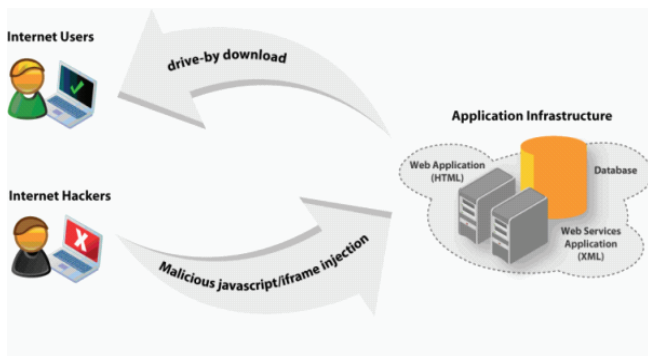


HackAlert - The GlobalSign Malware Detection Solution

Understanding the threat of malware distribution

Threat of Malware

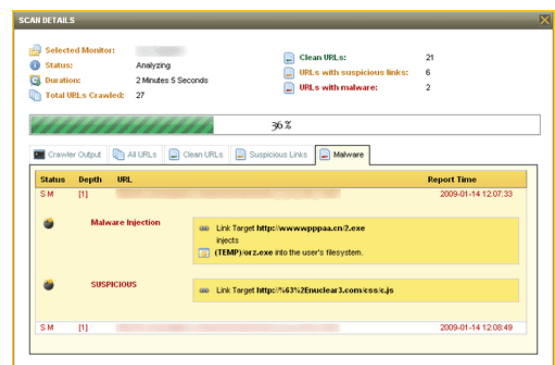
To understand the growing need for Malware Monitoring and Detection services, it's important to understand the growing threat of "drive-by-downloads". Drive by downloading is a hacker technique resulting in the unauthorized download and installation of unwanted malicious software (malware) onto the client PC of anyone visiting the website. It is designed to steal information from Internet users by forcing them to automatically download malicious software (malware) without their knowledge or consent.



HackAlert

Zero-day Malware Drive-by-Download Detection

GlobalSign's Malware detection solution provides real-time identification and warns if drive-by downloads and zero-day malware threats have been injected in websites and online advertisements. Delivered as a cloud-based service, HackAlert optimizes multiple analysis techniques to detect malware drive-by-downloads before the website is flagged by search engines. This enables immediate response which protects customer information, business reputation and revenues.

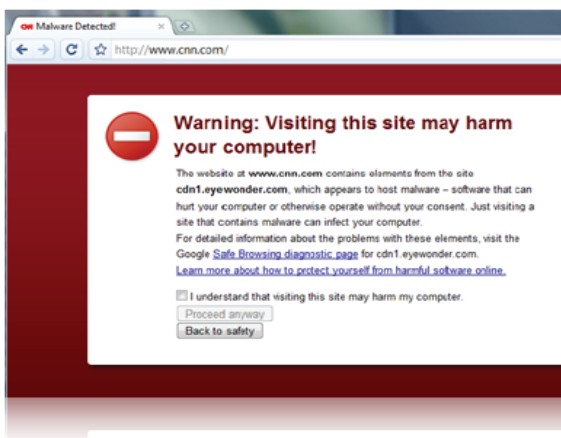


For the website visitor

A Malware attack can lead to stolen information such as online banking credentials and credit card details. Theft of personal information in this manner also leads to increased incidences of email hijacking, fraudulent access to social networking sites and identity theft.

For the website owner

Websites hosting malware quickly become flagged or blacklisted by organizations such as Google, causing traffic to be driven away from the site due to Google posting warnings against visiting the site directly or even completely removing the site from search results all together - a damage to business reputation, drop in website traffic and ultimately decrease in revenues.



The HackAlert service is delivered as a web-based SaaS with globally distributed agents to crawl customers' websites to detect active malware downloads and injected iframes or scripts which link to malicious sites. Real-time alerts are delivered via email or SMS facilitating timely removal.

HackAlert for the Managed SSL Platform

GlobalSign's HackAlert Solution for MSSSL includes a daily scan for up to 3 FQDNs (up to 100 web pages) and the following features:

Identification Technology

- Signature (Static Analysis)
- DOM Parsing (Static Analysis)
- BlackList Lookup
- Spyware Behavior Extractor
- Behavior Analysis

Features

- Snippet of offending Code Illustration
- HTTPS Support
- Weekly Reports
- User Interface access to check the status of your site on-demand

HackAlert Plans for the Enterprise

GlobalSign offers a number of Enterprise Malware Monitoring plans designed to provide varying levels of alert protection based on identification technologies, website size (i.e. number of pages), scan frequency and management tools required. Malware Monitoring is available for any number of "sites" (FQDNs or subdomains) and can cover up to 4 scans per hour for as many as 5000 unique pages. No matter what size your website may be, GlobalSign HackAlert has a plan that will work for your security requirements and budget.