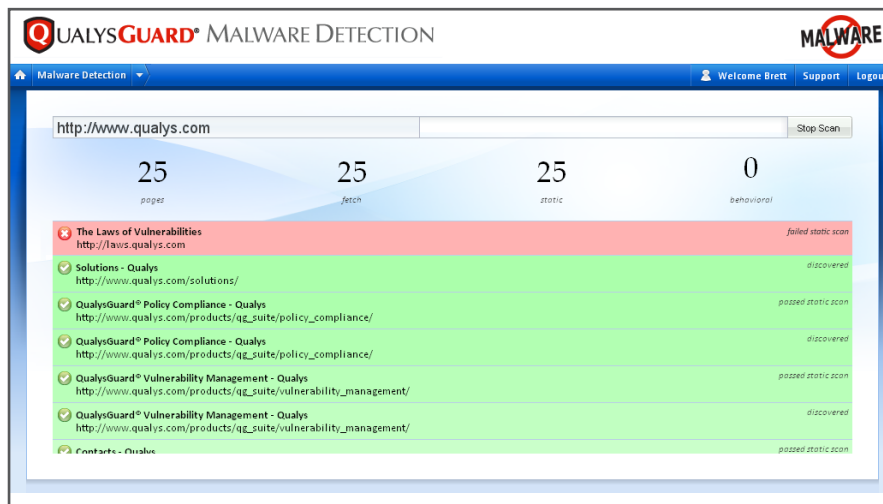


FREE MALWARE DETECTION SERVICE PROTECTS YOUR CUSTOMERS & SAFEGUARDS YOUR BRAND

Thousands of merchants' web sites are infected with malware daily, propagating the infection to visitors of their web sites at an increasing speed. To combat these threats, Qualys is introducing a free service, QualysGuard Malware Detection, to help businesses protect their web sites and visitors from malware.

QualysGuard Malware Detection allows organizations to proactively scan their web sites for malware infections and threats, providing them with automated alerts and in-depth reporting for effective remediation.



QualysGuard Malware Detection: Live Scan

QualysGuard Malware Detection service identifies malware in two separate ways:

- **Static Analysis:** Using a “signature-based” approach the QualysGuard Malware Detection service identifies source code typically used in malicious attacks.
- **Behavioral Analysis:** Using this method the QualysGuard Malware Detection service visits the web site with a vulnerable browser running tests to determine if the web site behaves outside of normal operating guidelines.

QualysGuard Malware Detection service is ideal for businesses who:

- Want to be notified of malware as soon as it is found on their web site
- Want an automated approach for malware scanning and identification
- Want to protect their customers against malware infection
- Want to safeguard their brand from data breach

A FREE SERVICE FOR ALL

QualysGuard Malware Detection is a free service for all businesses of any size. To register, please visit www.qualys.com/stopmalware

“A troubling trend is that Web users are now increasingly more likely to encounter malware at legitimate Web sites. This is a new phenomenon; malware was found previously only on questionable sites.”

Chenxi Wang, Ph.D.
The Trends And Changing Landscape of Malware And Internet Threats
Forrester Inc.

“The problem of attackers infecting legitimate Web sites with malware that then silently exploits vulnerabilities in users’ browsers reached unprecedented levels in 2009, with 1 in every 150 legitimate sites serving up malware.”

Kaspersky Lab

QualysGuard Malware Detection Features:

Core Benefits and Features of QualysGuard Malware Detection

- Automated malware detection on externally facing web sites
- Immediate insight into malware issues through automatic daily scanning
- Automated alerting when malware is found
- Simple user interface and easy to use
- Uses both Behavioral and Static Analysis methods, reducing false positives
- Identification of vulnerable code snippet for quick and easy removal
- Aids in protecting your customers' systems
- Scales to process millions of URLs daily

How QualysGuard Malware Detection Works

Static Analysis – Static Analysis identifies potential source code typically used in malicious attacks. This phase of the scan identifies problems using signature rules. Static Analysis is able to identify:

- **Encoded JavaScript** – URL encoded JavaScript that is used to obfuscate the JavaScript content.
- **Document.writes with obfuscation** – The document.write method is used to dynamically generate content in a web browser. Obfuscation functions are used by malware authors to disguise their content.
- **Web Bugs** – Small snippet of code used for the purpose of tracking a user's path through a web site.
- **Vulnerable Control Instantiation** – Attempts to call a control that has known vulnerabilities.
- **Character encoding inside of inline frames** – Iframes load an external source inside of the current window. Malicious software often encodes this content to obfuscate what it is doing.

Behavioral Analysis – This approach identifies malware based on a web site's behavior. Instead of looking for static strings, behavioral analysis identifies malicious behavior that occurs upon visiting the site with an unpatched browser and operating system. QualysGuard Malware Detection monitors the unpatched machine to verify whether suspicious behavior has occurred. Suspicious Behavior is able to identify:

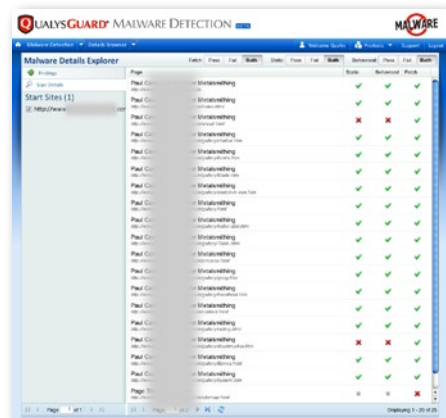
- Microsoft Windows registry keys being written
- Rogue processes being started
- Programs being installed and started
- Files being written to disk

Pricing and Availability

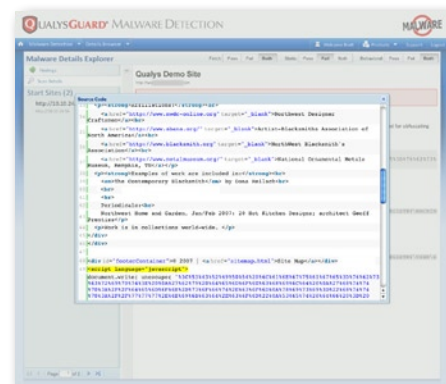
QualysGuard Malware Detection is a free service for all businesses of any size. The service is available in beta starting March 1st, 2010. To register, please visit <http://www.qualys.com/STOPMALWARE>



Simple and Easy-to-Use Interface



Behavioral and Static Analysis



Identification of Malicious Code



USA – Qualys, Inc. • 1600 Bridge Parkway, Redwood Shores, CA 94065 • T: 1 (650) 801 6100 • sales@qualys.com
UK – Qualys, Ltd. • Beechwood House, 10 Windsor Road, Slough, Berkshire, SL1 2EJ • T: +44 (0) 1753 872100
Germany – Qualys GmbH • München Airport, Terminalstrasse Mitte 18, 85356 München • T: +49 (0) 89 97007 146
France – Qualys Technologies • Maison de la Défense, 7 Place de la Défense, 92400 Courbevoie • T: +33 (0) 1 41 97 35 70
Japan – Qualys Japan K.K. • Pacific Century Place 8F, 1-11-1 Marunouchi, Chiyoda-ku, 100-6208 Tokyo • T: +81 3 6860 8296
United Arab Emirates – Qualys FZE • PO Box 10559, Ras Al Khaimah, United Arab Emirates • T: +971 7 204 1225
China – Qualys Hong Kong Ltd. • Suite 1901, Tower B, TYG Center, C2 North Rd, East Third Ring Rd, Chaoyang District, Beijing • T: +86 10 84417495

