

## Web Application Scanning

[www.clone-systems.com](http://www.clone-systems.com)

### Detecting All Web-Resident Vulnerabilities

A critical linchpin in any network security strategy must include a regular vulnerability scan of all potentially vulnerable areas of an enterprise. Clone Systems has been providing on-demand vulnerability scanning solutions for several years, and our battery of tests are notably comprehensive and accurate.

CG-WebScan® scans all applications residing on your enterprise's web servers, proxy servers, web application servers, as well as all active web services. The scanner crawls your entire website, analyzing each file it finds and displays the entire website structure. It then performs an automatic audit for common web security vulnerabilities by launching a series of Web attacks. Web applications are deconstructed on the code level to reveal potentially malicious code sequences and embedded scripts that could launch an attack.

### Clone Guard® CG-WebScan® Solution

Many out of the box web application vulnerability scanners are available, but none come with the networking security credentials of Clone Systems. Our customized solution is constantly updated to reflect newly discovered problems and security flaws, and our results are guaranteed. Our many years of network security service stand behind every scan we perform.

For more technical information or to schedule a scan of your site, contact one of our company's service representatives.

### Multi-Vendor Support



### CG- WebScan® Features

Analyzes an application's code content, including PHP, ASP, .NET components, and JavaScript.

Detects sensitive content in HTML (transaction card data, SSNs).

Crawls and analyzes all website components, including Flash objects, SOAP app-to-app communication links, and AJAX routines.

Detects all of following web anomalies and weaknesses: Cross Site Scripting (XSS); SQL Injection Flaws; Information Leakage and Improper Error Handling; Broken Authentication and Session Management; Failure to Restrict URL Access; Improper Data Validation; Cross Site Request Forgery (CSRF); Insecure Direct Object Reference; Insecure Cryptographic Storage; Insecure Communications; Malicious File Execution.

Low false positives/negatives ratio.

The custom tests and detection database used are the cumulative result of millions of scans performed by Clone Systems.

