

HiSoftware Compliance Sheriff™ Site Quality Module

Create and Manage Corporate Standards for Web Site Quality, Usability, Searchability and Custom Quality Factors

Benefits

- Identifies site quality issues that may be currently going unnoticed
- Improves visitor experience by exposing problems that may drive visitors away
- Validate that the pages, bookmarks or objects linked to in the site exist
- Validate all object errors or server errors
- Monitor Site Up/Down
- Customize Content Alerts
- Validate browser compatibility
- Identify remote links

Automate Site Quality and Change Monitoring

HiSoftware Compliance Sheriff® provides a complete suite of solutions that enable you to create and manage corporate Web standards for accessibility, privacy, security, search engine optimization (SEO), site quality and performance, branding, competitive intelligence and application transaction testing.

The Site Quality Module module provides an enterprise test management system that enables automated, scheduled and on demand monitoring of multiple Web sites, for site quality and change management. It provides a unified approach that will meet the demands of both your business and technical constituencies, assisting IT managers and Web managers in monitoring the structural integrity of their enterprise Web sites, and also assisting business decision makers, with real time monitoring of competitors' sites for changing content.

The Site Quality Module assists with quality and accessibility assurance by scanning and analyzing Web content for broken links, slow loading pages, changing content, and Web site down time; producing detailed reports to help developers and quality assurance professionals pinpoint and fix content, interaction, and usability defects. The software provides unsurpassed team services, workflow capabilities and a flexible, scalable enterprise monitoring system.

Complete Site Inventory

The Compliance Sheriff Site Quality Module provides structure and organizational validation to your site, allowing both content and site structure to be of the highest quality. It assists in the process of creating a complete "Site Inventory", providing managers with a better understanding of their Web sites with information on site size, file types in use, mail links, and identification of links to third party sites. It allows users to find and fix broken links, broken anchors and other content defects.

Testing for structural integrity of enterprise Web sites

The Site Quality module allow users to test and report on site quality issues including:

- Link Validation with Link Analysis reports/view
- Site Inventory
- Search Engine Optimization (SEO)
- Discoverability
- Web Analytic Tag Quality Report
- Spell check using both primary and user/custom dictionaries
- Offensive Language
- Monitor Site Up/Down
- Monitor Watch List – Receive notification of changed and modified pages



Left: The Link Analysis report/view provides a table listing pages that may have broken links.

Automated e-mail Notifications for critical issues

The Site Quality Module provides automated e-mail notifications for critical issues that may interfere with the user experience of a Web site. The Site Quality Module is designed to run with no user interaction once configured. It can be scheduled to crawl Web sites daily, weekly, or monthly. You can configure the Site Quality Module so that "notifications" are sent whenever files fail verification. Configurable HTML reports can be automatically posted to the server, allowing dispersed remediation teams to collaborate.

Faster time to deploy and lower cost of ownership

Developed to perform at high speeds on Windows server operating systems, the Site Quality Module is designed to take advantage of the full potential of the system on which it is running. The optional Web-based administration eases the burden on information technology team, allowing for pervasive quality to be achieved regardless of platform.

Validate files where they exist

Site quality issues are detected within Web sites from Web-based applications, dynamic pages, or static HTML pages. To find these problems, the Site Quality Module utilizes User-Agents (Crawlers/Scanners) to collect individual page or dynamic page quality factor data, whether it is:

- *Site Quality* - link errors, page errors, link reference errors
- *Searchability* - proper linkage and no repetitive titles
- *Intellectual Property* - trademark usage monitoring

This information is then sent to the central server where actual content quality/integrity verification is performed. The output of the verification can then be viewed securely or posted on the Internet for all to view.

Competitive Alerts

The Site Quality Module can also assist business decision makers, with real time monitoring of competitor sites for changing content. Monitor one or many pages on your competitors' Web sites and receive automatic email alerts when the pages are modified or the content size changes.

Security and Risk Management

The Site Quality Module can monitor your site and alert you to unauthorized content or image changes due to Web site security breaches.

System Requirements

Client Browser

- Internet Explorer® version 6.0/7.0
- Mozilla Firefox® 2.0
- Microsoft Windows® XP, 2000+, Windows Vista™

Client HiSoftware Toolbar

- Internet Explorer version 6.0/7.0
- Microsoft .NET® Framework 2.0
- At least 1GB RAM and 2GB free disk space to run local scans

Other File Format Support

- Microsoft Office® 2003 (required to scan Microsoft Word®, Excel®, Powerpoint®)

Server Requirements

- Microsoft Windows 2000/2003 Server
- Internet Information sever 5.1 or greater
- Microsoft .NET Framework 2.0
- Windows Task Scheduler
- Microsoft SQL® Server 2000/2003
- 2GB RAM or greater
- At least 5GB free disk space



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