

▼ Armorize introduces Static Analysis Solution for ASP

Santa Clara, September 1, 2008

Armorize Technologies, a leading developer of advanced Web Application Security Solutions, has announced CodeSecure™ for ASP.

Armorize CodeSecure™ is an appliance-based, automated Static Source Code Analysis and Verification platform for compiler-independent assessment of web application source code. It is highly efficient in identifying vulnerabilities during development that leave applications open to Cross Site Scripting (XSS) attacks as well as exploits such as SQL or Command Injection.

Accessible from a web browser, CodeSecure™ features ease of installation and configuration with minimal overheads and maximum scalability across the enterprise. The platform allows complete automation of policy assignment, source code retrieval and scan scheduling. Customizable reporting, which features detailed steps for remediation, is also automated ensuring prompt distribution and action.

By deploying CodeSecure™ early in the Software Development Life Cycle (SDLC), vulnerabilities in ASP, JAVA and PHP source code are identified, understood, and remedied by the developers with minimal cost and impact on project progress.

This new engine developed by Armorize interprets ASP code forming an overall picture of the web application. It parses the code according to ASP programming grammar and, calculating all possible run time states in static time, identifies the vulnerabilities and tainted variables providing a complete trace between the attack entry point the resulting exploit.

CodeSecure™ for ASP offers the following advantages:

- 1. Low Overhead:** As an appliance-based solution accessible by Browser or IDE plug-in, CodeSecure™ for ASP offers an extremely low-overhead plug-and-play solution
- 2. Total Coverage:** With its built-in ASP interpreter, CodeSecure™ utilizes complex Data Flow and Control Flow algorithms to analyze the ASP code determining all possible execution paths.
- 3. Highly Scalable:** Without the need to install applications on the build server or client environment, CodeSecure™ offers an extremely scalable solution with the server-class appliance scanning code in the code repository, file share, FTP share or as an imported ZIP file
- 4. Low False Positives:** With the onboard scan engine and complete trace from the entry point to the vulnerable statement, all detected vulnerabilities are verified, greatly reducing the rate of false positives

Armorize Solutions

In addition to the secure coding environment offered by **CodeSecure™** Armorize offers a range of web application security products aimed at securing and monitoring web applications.

SmartWAF™ is a web application firewall that integrates with CodeSecure™ to ensure that exploits - such as SQL Injection - directed at source code vulnerabilities are blocked at the network perimeter.

HackAlert™ is a hosted Software Service offering around-the-clock non-intrusive monitoring of websites. It detects and analyzes any injected malware that targets client computers, notifying the site administrator immediately

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About Armorize

Armorize Technologies provides next-generation Web Application Security Solutions integrating with key processes and points throughout the web application System Development Life Cycle (SDLC).

From static source code analysis with CodeSecure™ to real time web application protection with SmartWAF™ and malicious code detection with HackAlert™, Armorize technologies' award-winning solutions are the culmination of years of research and innovation.

Led by a number of internationally acclaimed security veterans and financed by top Silicon Valley investors, the company was formed in 2005 with its headquarters in Santa Clara, CA, and its R&D centre in the Nan Kang Software Park in Taipei, Taiwan.

Armorize has a global customer base with clients from among finance, telecom, government and technology sector leaders.

For more information visit www.armorize.com

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