

New version of webApp.secure released for security vendors

Version 5.2 requires fewer policies, less memory, and is HTML 5 compatible

Minneapolis, MN: June 1, 2011 – webScurity, developer of leading edge Web Application Firewall (WAF) security technology, this week announced the release of version 5.2 of its highly acclaimed webApp.**secure**™.

Wayne Ziebarth, President and CTO of webScurity commented, "Recent conversations with leading Next Generation Firewall (NGFW) and UTM makers told us what they look for in WAFs. They want customers to enter few – if any – policies while becoming PCI 6.6 compliant. WAFs made of the 'right stuff' need small memory requirement as well as speed with accuracy, meaning low latency and high exploit-blocking power. They also want compatibility with emerging industry standards; most recently HTML 5. It is a tall order. It is webApp.**secure** 5.2."

5.2 offers industrial-strength, reverse-proxy WAF available to NGFW & UTM makers and their SMB customers. Its smaller footprint requires 10-40% less memory resources than needed previously, a breakthrough for security appliance makers, managed service firms, and data centers.

Technical overview: The focus of 5.2 is to further reduce need for user-defined policies, getting closer to industry goal of eliminating them entirely.

5.2 accomplishes this through following methods:

- expanded Document Object Model (DOM) support in browser-modeling engine
- enhanced JavaScript engine – a key component of the browser-modeling engine – adds support for more event types (onclick, onload, addEventListener, etc.) and mechanisms
- improved HTML frame/iframe support in the browser modeling engine
- more forgiving HTML parser – based on the HTML 5 parser specification – means better handling of non-compliant HTML pages
- improved Ajax support; Intended Use Guidelines™ can now be extracted from UpdatePanels and other Microsoft-centric Ajax technologies

With its unique design among WAF solutions, webApp.**secure** Version 5.2 installs and configures in minutes. Written in 'C', it has a small footprint (fits on a floppy disk), negligible latency (averages less than one millisecond per transaction) and runs on any operating system, with any web browser and any development platform. Independent third-party evaluators and scanners rate its effectiveness at blocking application-layer exploits such as SQL Injection and Cross-site Scripting at 99.9+%.

webScurity Inc. was founded in 2001 as a privately-held, Web application firewall designer and developer based in the Twin Cities. Its client list includes financial institutions, higher education, State of Minnesota, counties and cities, private and public sector organizations, hosting firms, Web developers and UTM manufacturers. webApp.**secure** has been protecting websites and applications since 2002.

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