DefenseCode Web Application Security

Web application security scanning solutions for **DAST** (Dynamic Application Security Testing) and **SAST** (Static Application Security Testing).


- Product for automated BlackBox security audit of web applications
- **Engine support for HTML5, JavaScript, Flash, AJAX and JSON web sites**
- **Scanner will discover SQL Injections, Blind SQL Injection, Cross Site Scripting, Command Execution, File Disclosure, XPATH injection and 40+ other vulnerability types (OWASP TOP 10 included)**
- Brute force modules for hidden resources and backup files, support for various authentication types (Basic, Digest, Form, Cookie, NTLM), etc.

**SAST – Static Source Code Security Analysis**

- **Web Application Static Source Code Security Analysis Scanner – ThunderScan (WhiteBox)**
- **Language support for PHP** (Zend, Kohana, CakePHP, Symfony, Larvel, Yii, Codeigniter, Phalcon), **Java** (JSP, J2EE, Spring, Struts, JAX-RS, JAX-WS, Java Faces, Java Beans, EJB, Hibernate), **C#** (ASP.Net, ASP.Net MVC, Telerik, Hibernate.Net, Entity Framework), **VB.Net, ASP Classic, JavaScript, Android, iOS, Visual Basic, VBScript**
- **Engine modules:**
  - Code analysis engine
  - Data flow analysis engine
  - Tainted input recognition engine
  - Security scanning and validation engine
  - Automated filter recognition
- Low False Positive (<5%)
- [http://www.youtube.com/watch?v=dcml2stPYNM](http://www.youtube.com/watch?v=dcml2stPYNM)

- Expertise in penetration testing, zero day research, security audit and code analysis
- Years of development and testing over thousands websites and millions lines of code
- DefenseCode research was covered by The Register, SlashDot and PCWorld and NASA.
- Hard core security research and exploitation background (from kernel exploits and remote router exploitation to the web application security)
- Additional information about our company and our products can be found at [http://www.defensecode.com/](http://www.defensecode.com/)

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