



PROFESSIONAL SERVICES OVERVIEW

Penetration Testing

- Analysis of either external, internal, or both external and internal vulnerabilities with risk scores and a prioritized remediation list
- Testing of operating systems, network devices, services, and software such as databases and web applications
- Penetration Testing Training

Compliance Audits

- Gap analysis in preparation for PCI, HIPAA, GLBA, ISO 27001, NERC/FERC, and SOX compliance audits

Web Application Security Audits

- Audit the effectiveness of Web applications security controls
- Remediation advice to help Web applications withstand attack
- Web Application Security Training

Enterprise Security Best Practices

- Develop a plan identifying risk and tools recommendations to find and fix security issues
- Evaluation of your policies and procedures based on our extensive knowledge of industry best practices

Social Engineering

- Recommendations to help identify and remediate internal and external social weaknesses
- Social engineering security awareness training for employees

Wireless Security Audits

- Identifying security best practices to prevent unauthorized use of your Wireless LAN (802.11)
- Wireless reconnaissance, rogue access point location, penetration testing

Rapid7 NeXpose Consulting & Training

- Installation and deployment expertise tailored to your needs
- Rapid7 NeXpose Jumpstart Installation and Training includes site specific deployment architecture, planning, installation, reporting, and administration

Rapid7 Web Application Security Audit

Web applications are the Wild West of IT. In the rush to implement the latest, greatest new Web technologies the amount of insecure code and improper defensive practices has risen exponentially. Gone are the days of static, but more secure Web pages. The de facto development technologies of today are Web 2.0 and AJAX. Consequently, new attack vectors for hackers are opening every day, originating from architectural changes implemented when adding AJAX powered features and Web 2.0 technologies. The challenge is to embrace the new, while maintaining your security posture against the inevitable attacks.

Why Rapid7?

Rapid7 Professional Services, in conjunction with the Open Web Application Security Project (OWASP), has developed a comprehensive framework for assessing the security of Web-based applications. With an average of 10 years experience in enterprise security, our team has a wealth of experiential knowledge in dealing with new technologies. We are uniquely qualified to tailor a Web application test suite and identify and prioritize your vulnerabilities. Our security specialists can use the optimum mix of open source and commercial tools to feed their analytical process, and increase the validity and depth of your test results.

Customization, The Key to Securing Web Applications

Given the nature of Web applications, automated vulnerability scanners, even those designed specifically for Web applications, aren't enough. Since Web applications are often custom pieces of software or highly modified versions of open source code, it is extremely difficult to find flaws using automated scan exclusively. In addition, in many instances with Web applications, testing dictates that custom assessment tools be written on behalf of your business. An experienced security consultant in partnership with a vulnerability scanner designed to evaluate Web applications is your best defense.

Rapid7 Professional Services are prepared for the vagaries of Web application auditing. Our consultants will interpret your data, eliminate false positives, and write custom assessment tools if necessary. At the end of your audit, we will deliver a prioritized, actionable remediation plan for your Web applications.

ABOUT RAPID7

Rapid7 is a leader in vulnerability management and compliance, delivering a single unified solution across an organization's entire infrastructure. Rapid7 NeXpose is the only solution that includes support for web applications, databases, operating systems, and network devices in a single system. It separates real threats from the noise common to most vulnerability management systems, giving direct, actionable visibility into the real threats to mitigate risk and remain compliant. For more information on NeXpose products and services, visit www.rapid7.com

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