

### SUCURITY ASESSMENT

Find Vulnerabilities Across: Network, Web, Virtual, and Database Environments

#### **Key Features & Benefits**

- Reveal at-risk personally identifiable information (PII) and other sensitive data
- Identify system, application, database, OS and web application vulnerabilities via agentless scanning
- Assess risk and prioritize remediation based on exploitability.
- "Soft Penetration Test" (the goal is to not attack your network, rather we are looking for weaknesses and potential areas of concern).
- Report progress and results to management, compliance, audit, risk and other roles
- Analyze threats and gain security intelligence
- Share data with solutions for SIEM and other security management tools.
- Completed during normal business hours, so that everybody is online and working to produce optimal assessment results.

## **Comprehensive Vulnerability Assessment Networks**

- We assess network devices, operating systems, applications, ports, and services against a vast, constantly updated vulnerability database.
- Leverage ICMP, registry, NetBIOS, and the Nmap signature database, as well as proprietary OS fingerprinting capabilities.
- Audit Windows devices using local or domain credentials.
- We perform local assessments of Cisco, Linux, Unix and other devices via SSH tunneling.
- We can adjust scans for custom machine configurations, ports and applications via automated input/ output data reconciliation on each port.
- Setup PCI DSS scanning and reporting capabilities.

#### **Web Applications**

 Detect Open Web Application Security Project (OWASP) Top Ten vulnerabilities including SQL Injection, Cross-Site Scripting, Cross-Site Request Forgery, OS Command Injection and more.

#### **Databases**

 We support scanning Oracle, Microsoft SQL Server and MySQL databases for security exposures.

#### **Virtual Environments**

Provide detailed risk intelligence for ESXi and hosted virtual machines.

# Why Utilize Us? VULNERABILITY SCANNING THAT IS FAST AND NONINTRUSIVE

We optimize network performance and scan network devices, operating systems, applications, and databases, without impacting availability or performance.