

Vulnerability Assessment

ASSESSMENT

Vulnerability
Assessment
Penetration Testing
Web Application
Testing
Source Code Review

Description

Vulnerability assessments are used to gain a comprehensive look into the security flaws present on your network. Our time tested methodologies incorporate years of professional services experience coupled with multiple open source and proprietary tools, delivering useable and informative results that your technical and managerial staff can act-on instantly.

BENEFITS:

- *Discover Attack Vectors*
- *Understand Risk*
- *Improve Your Security Level*

Methodology

To provide the most comprehensive vulnerability assessment results possible, our consultants work closely with your organization to clearly define the network components to be assessed. Often, this includes assessing the security of:

- **File Servers**
- **Database Servers**
- **Custom Applications**
- **Email Servers**
- **Employee Workstations**
- **Application Servers**
- **Routers and Switches**
- **Storage Area Networks**
- **Commercial Off The Shelf Software**
- **Firewalls**

Over the years, we have generated best practice checklists, sourced from material such as vendor documentation, industry accepted best practice and our own internal lessons learned. We support assessing hardware and software from virtually all vendors, including, but not limited to:

- **Cisco Systems**
- **Microsoft**
- **Oracle**
- **HP**
- **Juniper**
- **Brocade**
- **Sun**
- **F5 Networks**
- **Check Point**
- **RSA**
- **Research In Motion**
- **Aruba Networks**

Deliverables

Upon completion of the engagement, you will receive a detailed report including the following items:

- **Executive Summary Risk Matrix**
- **Detailed Technical Findings with Remediation Steps**
- **Strategic Next-Step Recommendations**

REMIEDIATION

Vulnerability
Remediation
Policy Development
Secure System Design
Procedure
Development
Security Training

RESPONSE

Incident Response
Forensics
Expert Witness
Support
Program Development