

Penetration Testing

www.clone-systems.com

Stopping Network Intruders Before They Arrive

The security of your network installation and all the files that run on it can be conclusively determined by performing a full-scale penetration test. Clone Systems has more than a decade of experience applying this large-scale stress test to large and small networks alike.

Our Clone Guard® PenTest solution is among the most intrusively thorough testing regimens employed by any service provider. It is an endeavor performed by our expert-certified engineering team on-site and off-site, over the course of several days. Upon its conclusion you will have complete audit records of all detected weaknesses in your security infrastructure, and recommendations for how to alleviate them. We guarantee the accuracy of our testing, and will perform another test to assure all potential access points to your network and the components that comprise it are structurally resistant to any and all types of internal and external threats.

Clone Guard® CG-PenTest Solution

CG-PenTest puts your network components, all points of access, installed servers, operating systems, system and data files, databases, and all web applications under exhaustive scrutiny. When the testing is complete, we guarantee your site's compliance with the most widely adopted security frameworks, including GLBA, HIPAA, Sarbanes-Oxley, FISMA, and PCI. We can optionally go even further and perform tests for network forensics, phishing, and social engineering.

Multi-Vendor Support



CG-PenTest Features

Among the most demanding and comprehensive penetration tests currently available.

Performs deep-level diagnostics for in the following areas of your network:

- Internal Network Scanning
- Port Scanning
- System Fingerprinting
- Services Probing
- Manual Vulnerability Testing and Verification
- Automated Vulnerability Testing and Verification
- Manual Configuration Weakness Testing and Verification
- Application Layer Testing
- Firewall and ACL Testing
- Administrator Privileges Strength Testing
- Password Aging and Strength Testing
- Network Equipment Security Controls Testing
- Database Security Controls Testing
- Internal Network Scan for Know Trojan/Hacker Ports
- Third-Party/Vendor Security Configuration Testing
- Hardened Server/Device Configuration Testing
- Exploitation

