# Penetration Testing Services
Uncovering hidden weaknesses before it's too late.

MNJ powered by NETRIO's Comprehensive Pen Testing Services provide organizations with the experts and knowledge needed to discover points of vulnerability within their digital network. Using pen testing to simulate the tactics, techniques, and procedures of real-world attackers allows you to uncover security weaknesses before they can be exploited.

Our solutions provide the expert, unbiased feedback and reporting you need regarding your security processes and procedures to help prevent extremely expensive and damaging breaches. We offer customized, automated, manual, or ongoing pen testing options depending on your unique needs and regulatory requirements.
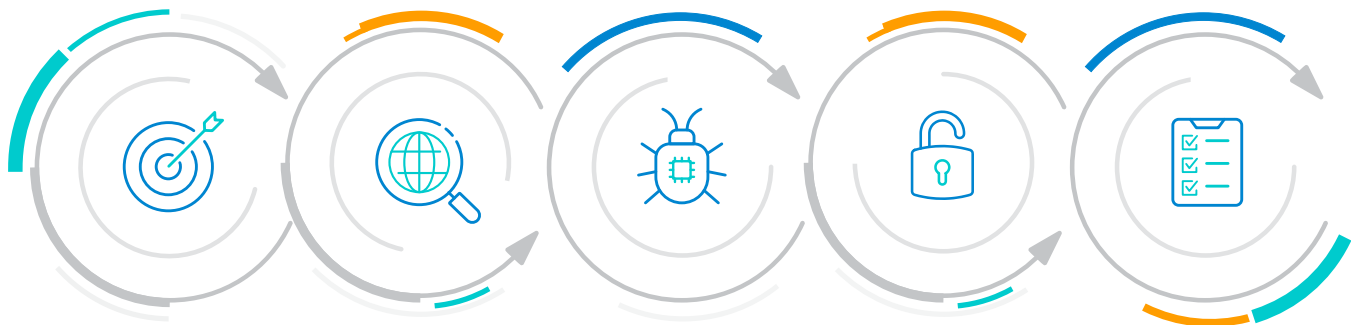
Reconnaissance
Test goals are defined and intelligence is gathered.

Discovery
Identify exploitable vulnerabilities in the system.

Exploitation
Simulated attack or variety of attacks are initiated.

Escalation
A foothold is established and works to gain further access.

Reporting
Outline of all findings and vulnerabilities.

Upon completing a pen test, we will share our findings with your security team. This report typically outlines vulnerabilities found, exploits used, details on how we avoided security features, and descriptions of what we did while inside the system. The report may also include specific recommendations on vulnerability remediation. Your in-house security team can use this information to strengthen defenses against future real-world attacks.

HOW OFTEN SHOULD A PEN TEST BE PERFORMED?

How frequently pen testing should be conducted depends on many factors including company size, budget, and regulatory environment. In addition to regularly scheduled pen testing, organizations should also conduct security tests when upgrades are performed, patches are installed, new offices open, and new network infrastructure or appliances are added to the network to name a few.

When it comes to choosing manual vs. automated pen testing, it's often not a question of either/ or. Rather, automated pen testing tools should augment manual pen testing efforts. Both manual and automated pen testing can be used to make a network more secure. Although they both can identify vulnerabilities, the right one for your business depends on many factors and considerations.

Ultimately, many businesses opt to use a combination of manual and automated pen testing. This allows them to benefit from a thorough network security test, after which they can employ automated pen testing to uncover new vulnerabilities. We will be happy to consult with you about which solution is right for your organization.

WHY MNJ POWERED BY NETRIO?

A partnership with MNJ powered by NETRIO means having a highly-effective managed security program that helps reduce your risk exposure and eases resource strain. With our unique combination of in-house solutions, highly-experienced executives, and extensive networking, cloud, and comprehensive managed services, we can be your single provider throughout your digital transformation journey.

MNJ powered by NETRIO is a support organization. We help clients solve technology issues by supporting IT infrastructure with our geo-redundant 24/7/365 Network Operations Centers. Just like everything else we do, we are wholly devoted to the relationship we have with our customers. That translates to white-glove treatment that our competitors just can't match.

About MNJ

MNJ is a leading Digital Transformation and IT Solutions Provider. We'll keep you ahead of the curve with our proven practice areas, focus on customer success, and extensive partner ecosystem.

Experience & Expertise

- 50+ Alliance Software Engineers
- 200+ Alliance Data Centers
- 21 years average experience for MNJ engineers

Consistent Execution

- 20+ years in business
- 12 years average customer tenure
- 10,000+ satisfied customers

Company Culture

We are a woman-owned, family-centered business and give our team and customers the same respect. We're friendly, passionate, and committed to excellence.

Ready to elevate your security posture? Connect with a specialist at **solutions@mnjtech.com** to learn more about our Pen Testing Services.

MNJ TECHNOLOGIES