



Penetration Testing

Real world attacks tailored
for your security needs.

Overview

The SecurityMetrics award-winning penetration testing team uses cutting-edge methodologies to demonstrate how potential adversaries might exploit your vulnerabilities.

Benefit from a Personalized Penetration Testing Experience

A SecurityMetrics penetration test offers a personalized assessment at a reasonable cost, complete with complimentary retesting. Your SecurityMetrics penetration test will be tailored to address your specific concerns and security requirements, ensuring you can tackle your distinctive vulnerabilities without incurring additional expenses.

Get Expert Guidance from Industry Professionals

SecurityMetrics Pen Testers undergo rigorous training in data security best practices and are committed to assisting you in achieving true security, not just meeting compliance requirements. Gain insights from seasoned testers who comprehend the mindset of attackers due to their real-world experience with the latest hacking techniques.

Uncover Vulnerabilities with Minimal Disruption

Navigating through pen tests can be overwhelming, especially when prioritizing the seamless operation of your business. SecurityMetrics Pen Testers make a concerted effort to minimize the impact on your business, providing a system-friendly test that seamlessly integrates with your day-to-day operations.



Check out the SecurityMetrics Penetration Testing Timeline Checklist

[Download](#)

Penetration Testing Types and Services

External Penetration Test

External penetration tests are focused on discovering and exploiting external assets and services to simulate what an attacker would do to compromise systems or gain access to your company's internal resources.

Internal Penetration Test

Internal penetration tests are focused on discovering and exploiting internal assets and services to simulate how attackers would pivot through your network, escalate privileges, and compromise systems.

Phishing Engagement

Did you know that **90% of breaches** occur because of social engineering? Phishing Engagements are focused on identifying and exploiting employees through social engineering in order to gain access to your company's internal resources. Phishing Engagements can be added on to External Penetration Tests.

Application Penetration Test

Application penetration tests are focused on bespoke applications or APIs to simulate how an attacker would identify and exploit common web application vulnerabilities such as those listed in the [OWASP Web Security Testing Guide](#).

Mobile Penetration Test

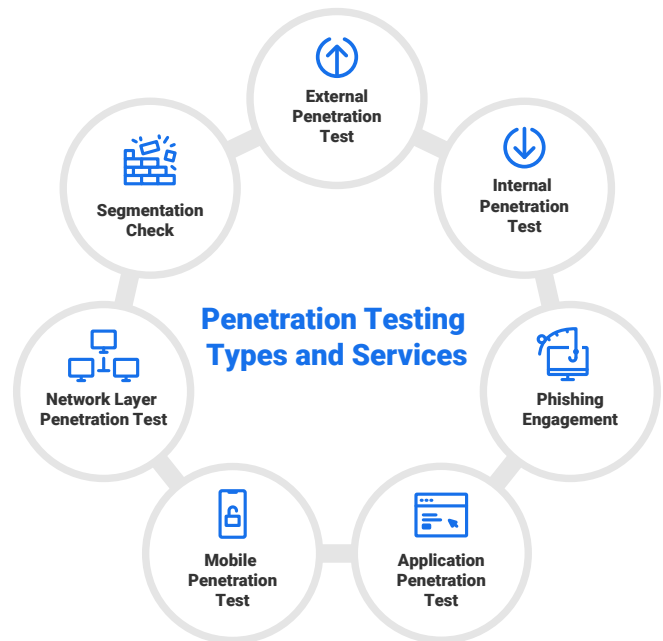
Mobile penetration tests are focused on bespoke Mobile Applications to simulate how an attacker would identify and exploit common Mobile Application vulnerabilities such as those listed in the [OWASP Mobile Application Security Testing Guide](#).

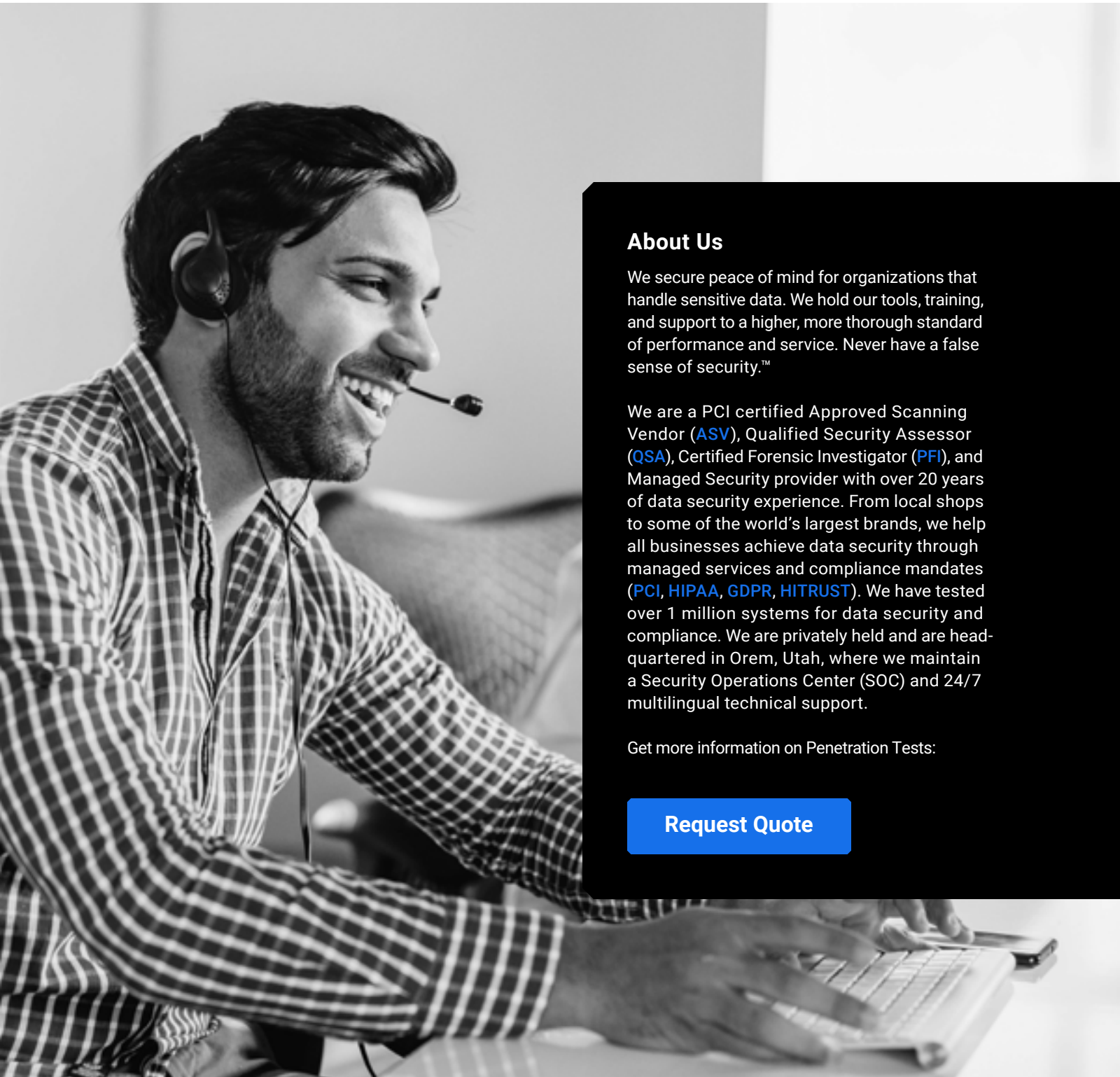
Network Layer Penetration Test

A network pen test is used to locate security issues within your design, implementation, and maintenance of servers, workstations, and network services.

Segmentation Check

A segmentation check is used to identify whether there is access into a secure network because of a misconfigured firewall.





About Us

We secure peace of mind for organizations that handle sensitive data. We hold our tools, training, and support to a higher, more thorough standard of performance and service. Never have a false sense of security.™

We are a PCI certified Approved Scanning Vendor ([ASV](#)), Qualified Security Assessor ([QSA](#)), Certified Forensic Investigator ([PFI](#)), and Managed Security provider with over 20 years of data security experience. From local shops to some of the world's largest brands, we help all businesses achieve data security through managed services and compliance mandates ([PCI](#), [HIPAA](#), [GDPR](#), [HITRUST](#)). We have tested over 1 million systems for data security and compliance. We are privately held and are headquartered in Orem, Utah, where we maintain a Security Operations Center (SOC) and 24/7 multilingual technical support.

Get more information on Penetration Tests:

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