

Penetration Testing Services

Protect your digital assets from hackers

Defending without expert support is challenging

Assessing the components of your IT environment such as web applications, networks, wireless systems, phishing resilience, and physical perimeter security is an ongoing and complex task. At the same time, staying ahead of evolving attack techniques and testing your defenses is essential for strengthening your cybersecurity posture.

Stopping today's advanced threats requires more than just automated scans. While detecting vulnerabilities is a crucial first step, true insight comes from understanding how attackers might exploit them and testing the extent of potential compromise across your network and systems.

Attacks across multiple vectors

To truly protect your environment, you need to know which adversaries are more likely to target your organization so you can mimic their advanced tactics to better test your defenses.

Stingrai Penetration Testing Services simulates real-world attacks on different components of your IT environment to test the detection and response capabilities of your people, processes and technology in order to identify where vulnerabilities exist.

Key benefits

Identify and address vulnerabilities across your IT environment, minimizing the attack surface against advanced threats.

Obtain an objective view to uncover blind spots and security gaps that may go unnoticed by internal teams lacking expertise or awareness of emerging threats.

Validate the effectiveness of your cybersecurity investments, ensuring there are no gaps that could leave your organization exposed to sophisticated attacks.

Optimize your security budget by focusing resources where they're needed most, preventing unnecessary spending and enhancing long-term protection.

Key service features

Stingrai provides penetration testing services to assess your IT environment against modern, sophisticated attack techniques and tactics.

Stingrai provides a range of penetration tests customized to meet your organization's unique goals and threat profile. Our proprietary SaaS portal enables seamless tracking of vulnerabilities, native integration with ticketing systems, live chat access to our ethical hackers, and free on-call remediation support. Below are some of the most common types of tests we offer.

Internal Network Penetration Testing	External Network Penetration Testing
Evaluates your internal systems to identify how an attacker could move laterally within your network. This test covers system enumeration, exploitation, privilege escalation, lateral movement, and achievement of attack objectives.	Evaluates your internet-facing systems for exploitable vulnerabilities that could expose data or allow unauthorized access. This test involves system identification, enumeration, vulnerability discovery, and exploitation.
Web Application Penetration Testing	Phishing Security Assessment
Identifies critical vulnerabilities in your web applications through a three-phase process of reconnaissance, discovery, and exploitation, revealing weaknesses that could grant unauthorized access to sensitive data.	Assesses employee security awareness by launching advanced phishing simulations that mimic real-world attacks, aiming to identify vulnerabilities in human behavior that could lead to unauthorized access, data breaches, or compromise the organization's security posture.
Wireless Network Penetration Testing	Active Directory Security Assessment
Identifies risks and vulnerabilities within your wireless network by assessing weaknesses such as de-authentication attacks, misconfigurations, session hijacking, and unauthorized wireless devices.	Identifies vulnerabilities in your AD environment that could expose internal resources to unauthorized access. The assessment explores privilege escalation paths, misconfigurations, and weaknesses in permissions, services, and network settings that attackers could exploit.

About Stingrai Services

Stingrai delivers cutting-edge penetration testing services and offers a robust Penetration Testing as a Service (PTaaS) platform to help organizations strengthen their cybersecurity posture. Our services enable businesses to test their defenses against sophisticated, real-world attack techniques, identify vulnerabilities, and minimize risks across critical systems.

With our PTaaS portal, clients can track vulnerabilities in real-time, seamlessly integrate with ticketing systems, and engage directly with our ethical hackers through live chat. We also provide free on-call remediation support to address issues swiftly. At Stingrai, we empower organizations to proactively protect their assets, reduce attack surfaces, and ensure continuous improvement of their security practices.

Stingrai:

We stop breaches.

Why choose Stingrai?

Innovative platform

Stingrai delivers top-tier penetration testing through our advanced PTaaS platform and a team of elite ethical hackers. The portal offers real-time vulnerability tracking, integration with ticketing systems, live chat with our experts, and free on-call remediation support for swift resolution.

Advanced threat intelligence

Stingrai uses the most advanced threat intelligence to understand the tactics, techniques and procedures (TTPs) that adversaries will use to penetrate your environment and disrupt your business operations.

Comprehensive Support

Stingrai provides extensive support to ensure all reported vulnerabilities are effectively addressed and resolved. Our team works closely with organizations, offering free re-test and on call support throughout the remediation process to eliminate security gaps and strengthen defenses.

Learn more

www.stingrai.io/services/

Email

info@stingrai.io

© 2024 Stingrai, Inc.

All rights reserved.