

API Pentest

Secure APIs with Cobalt's OWASP-based pentesting for standalone endpoints and microservices.

APIs are the backbone of modern software, enabling easy interoperability between complex systems. This critical role also makes them a prime target for attackers. Pentesting APIs helps safeguard these connections by uncovering vulnerabilities that automated scanners often miss.

Cobalt's API pentesting identifies vulnerabilities in data exchange, authentication, and access controls. This service uses a combination of automated tools and manual testing to evaluate API endpoints, business logic, and microservices interactions. Aligned with OWASP methodologies, our approach protects APIs from risks like rate limiting failures, weak authentication, and excessive data exposure while ensuring operational resilience.

Benefits of API Pentesting

Comprehensive API Endpoint Testing	Ensure your APIs are resilient against abuse and unauthorized access, safeguarding sensitive data and supporting the reliability of interconnected systems.
Alignment to OWASP API Security Top 10	Get comprehensive testing guided by OWASP API Security standards, ensuring critical vulnerabilities are identified and addressed effectively.
Adaptable Testing for Diverse API Architectures	Get targeted security assessments for diverse API architectures, uncovering unique vulnerabilities and addressing risks specific to each design.
Focus on Microservices Interactions	Enhance security by identifying and addressing risks in API interactions with microservices, including access control weaknesses and integration vulnerabilities

WORKS WELL WITH



Dynamic Application Security Testing (DAST)



Mobile Application Pentesting



Cloud Infrastructure Pentesting



Web Application Pentesting

“Quality pen testers and great collaboration and response time, lot of automation and instant slack support.”

MATLOOB ALI,
AVP INFOSEC & ARCHITECT,
G2



The Power of Cobalt

Cobalt provides Offensive Security Solutions for programmatic risk reduction by combining technology with human expertise to deliver unmatched speed and scale to reduce risk.

SPEED

Launch with confidence. Cobalt delivers fast, on-demand testing so you can get your ideas to market quickly without sacrificing security

- 24 Hours to Start a Pentest
- 18 Days on Average to Get Your Report
- 7 Day SLA for Retesting

SCALE

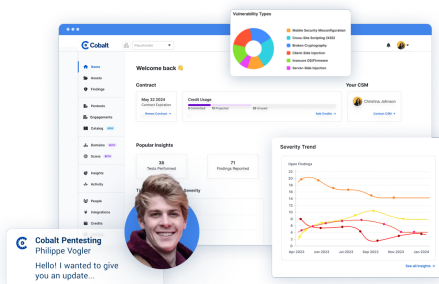
Get the efficiency of automation with the precision of experts. Broad, continuous testing across all assets; enabled by technology, optimized for growth

- 200+ Pentests Live Everyday
- 50% of Customers do Continuous Testing
- 10k+ Critical or High Severity Vulnerabilities Discovered by Cobalt

EXPERTISE

Protect your business against evolving threats with expert-led assessments that fortify your business

- 450+ Pentesters in the Cobalt Core
- 11 Years of Pentesting Experience on Average
- 5% Acceptance Rate Into the Cobalt Core

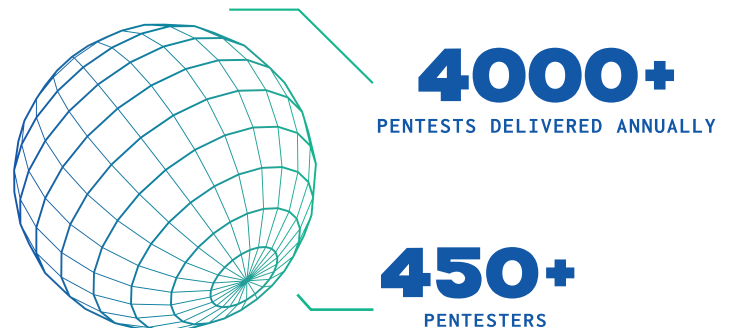


Platform

The Cobalt Offensive Security Platform centralizes access to security services from our team of expert pentesters, making it easier to find and fix vulnerabilities across your environments. By enabling faster pentest launches, real-time collaboration with testers, continuous scanning, on demand reporting, and seamless integration with remediation workflows, The Cobalt Platform makes it simple to build your security testing program and accelerate risk reduction.

Cobalt Core

The Cobalt Core is our community of 450+ rigorously vetted pentesters. These seasoned ethical hackers average 11 years of pentesting experience, and hold certifications such as CEH, CISSP, OSCP, and CREST. Acting as an extension of your security team, the Cobalt Core uses manual and automated offensive security tactics to uncover critical vulnerabilities through pentesting, red teaming, code reviews, and more. Reduce risk, unblock sales and new releases, and enhance your overall security posture with expert services from Cobalt.



Ready to see how Cobalt leads in API Pentesting?
Get started with a demo today at www.cobalt.io/get-started



[WWW.COALT.IO](https://www.cobalt.io)

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