Cobalt

Secure Code Review

Cobalt's Secure Code Review provides human-led analysis of source code to identify and mitigate security vulnerabilities like SQL injection, cross-site scripting, and authentication flaws.

Fixing vulnerabilities after release can cost up to 100x more than addressing them early on in development. While agile and DevOps practices drive rapid innovation, security often lags behind. Cobalt's Secure Code Review integrates security into the coding process, providing expert, human-led analysis to catch vulnerabilities before they reach production. By considering the application's context and purpose, we provide actionable guidance to remediate vulnerabilities like SQL injection, authentication flaws, and more—reducing risk and minimizing costly post-production fixes.

Benefits of Secure Code Review

Source Code Scanning	Leverage Static Application Security Testing (SAST) and Software Composition Analysis (SCA) to automatically scan large codebases to identify vulnerabilities across the application.
Manual Secure Code Review	Identify exploitable flaws in the business logic and validate the findings of the source code scanners, uncovering vulnerabilities that automated tools may overlook.
OWASP-Driven Methodology	Apply OWASP Secure Coding Guidelines to ensure comprehensive testing, identifying and addressing critical design flaws in source code with proven methodologies.

WORKS WELL WITH

API Pentesting

Mobile Application Pentesting

Web Application Pentesting

Dynamic Application Security Testing (DAST)

"Cobalt's Secure Code Review has become an integral part of our SDLC. Their team's expertise is evident in their ability to quickly pinpoint complex vulnerabilities, and their rapid turnaround time allows us to address issues early, minimizing risk and maximizing our development efficiency."

ANONYMOUS,
SOFTWARE DEVELOPMENT

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
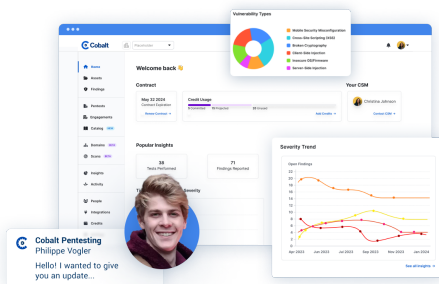
Platform

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.

4000+
PENTESTS DELIVERED ANNUALLY

450+
PENTESTERS
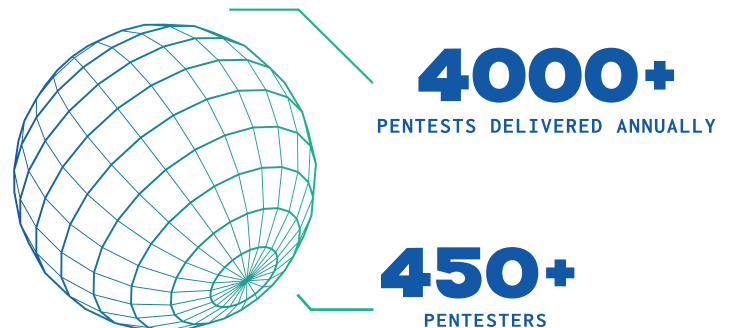
Ready to see how Cobalt leads in Secure Code Review?
Get started with a demo today at www.cobalt.io/get-started