



Catching Vulnerabilities and Trapping Exploits

Canary Trap's elite team of security experts come armed with the tools, experience and credentials to help improve your organization's security resiliency and cyber risk posture.

- SECURE CODE REVIEW -

Analyze source code to identify errors, defects, bugs and security vulnerabilities.

SERVICE OVERVIEW

The practice of Secure Code Review (SCR) is the means to improve one's product, application or process through identifying errors, defects, bugs and security vulnerabilities. Any gaps or vulnerabilities identified are meant to be brought forward to the developers for resolution, which in effect, results in a more robust, resilient and secure product. SCR is integral part of the development lifecycle.

Providing an in-depth approach to security testing and assessments, Canary Trap combines human expertise with robust, commercial tools, proven methodologies and, where appropriate, threat intelligence to help identify issues, vulnerabilities or gaps that could be exploited by cybercriminals or hinder performance and user experience.

Canary Trap's elite team of security experts will identify which statement on which line of code is vulnerable, along with the tainted variable that introduces the vulnerability. Our Findings Report will illustrate the propagation from root cause to the end result. This intelligence provides developers with a complete end-to-end overview of each instance of the vulnerability, thus allowing them to quickly understand the nature of the problem for remediation.

Canary Trap's SCR will provide a clear understanding of your application's security posture at the code level. SCR is undertaken during the development phase and prior to scheduled application releases to ensure clean and secure code is deployed into production.



Engage Canary Trap

Complete our Scoping Questionnaire at www.canarytrap.com or Contact Us directly by telephone or email.



Findings Report

Canary Trap will deliver a Findings Report highlighting any identified vulnerabilities for remediation.



The Canary Trap Approach

- ✓ **Step 1:** Define
- ✓ **Step 2:** Uncover
- ✓ **Step 3:** Report
- ✓ **Step 4:** Remediate
- ✓ **Step 5:** Retest