

Catching Vulnerabilities & 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 an integral part of the development lifecycle.

Canary Trap's Subject Matter Experts (SMEs) will leverage commercial tools to help identify which lines of code have errors, defects, and bugs. From a security perspective, our SMEs will catalog the lines of code that are vulnerable, along with the tainted variables that create the identified vulnerabilities. Armed with this intelligence, your developers will be able to quickly understand and remediate the problems.

At the end of the engagement, Canary Trap will deliver a Report of Findings that offers a clear perspective on the stability and security posture of your application(s) at the code level. SCR should be undertaken during the development phase and prior to a scheduled application release. Taking this approach will ensure clean and secure code is deployed into production.

Canary Trap combines human expertise with sophisticated tools, proven methodologies and, where appropriate, threat intelligence to identify any errors, defects, bugs or vulnerabilities that can hinder performance and user experience or be exploited by determined cyber criminals.



Engage Canary Trap Specialists

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



Report of Findings

Canary Trap will deliver a Report of Findings 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







