

The tool for security code reviews and for automated vulnerability detection

Key Facts



Early Detection

- Static Application Security Testing Tool
- Detects more than 50 vulnerabilities
- Supports OWASP Top 10 2017 et al.
- Analyzes Java, JSP, JSF and Scala code
- Available for Windows, macOS and Linux
- 9,000.00 EUR annual license cost



Highly Customizable



Excellent Accuracy



Easy Integration



Detailed Overview



Clear Results



Free Evaluation
www.rigs-it.com

Xanitizer is a static application security testing (SAST) tool for security code reviews and for automated vulnerability detection in Java and Scala applications. It is available for Windows, macOS and Linux.

Xanitizer systematically scans the code of the analyzed application to detect more than 50 different types of vulnerabilities like:

- Injections (SQL, XPath, ...)
- Cross-Site Scripting (XSS)
- XML External Entities (XXE)
- Use of Vulnerable Libraries
- Privacy Leaks
- Hard-Coded Credentials
- Unsecured Cookies
- Weak Cryptography
- Resource Leaks
- Path Traversal
- URL Redirection Abuse
- and many more...

Early Detection

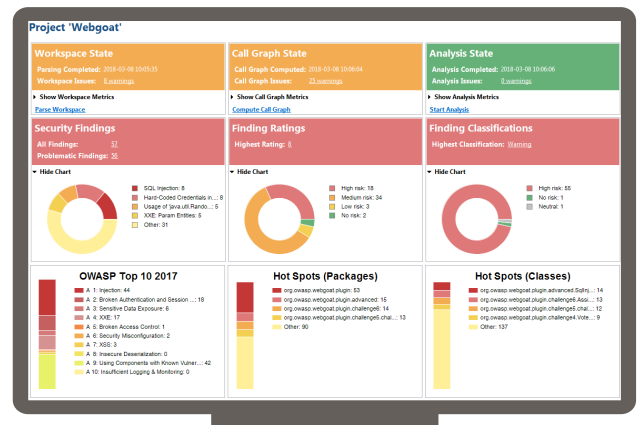
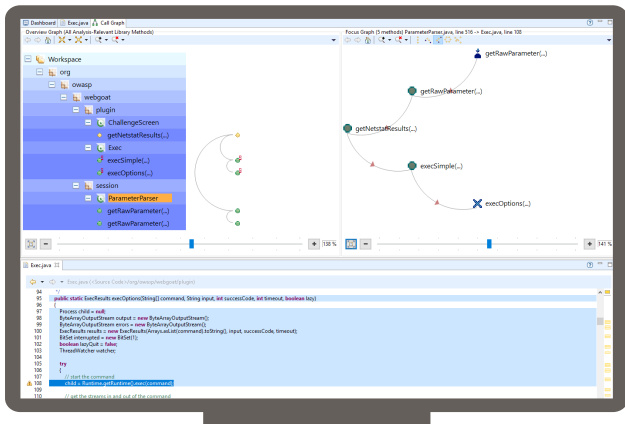
By analyzing the application code, Xanitizer detects vulnerabilities even before the application is runnable. Therefore you can integrate Xanitizer into your build process directly after the compilation phase. This minimizes the necessary costs to fix the detected vulnerabilities.

Excellent Accuracy

Xanitizer's integrated vulnerability detection engine automatically analyzes each possible control flow path so that you will not overlook vulnerabilities. Additionally, it reduces false alarms in order to minimize your reviewing efforts.

Detailed Overview

With Xanitizer's dashboard you get an overview of the project's current security level, the hot spots and the security improvements of your project at a glance. In order to report this information to supervisors, executives, stakeholders, or customers, you can generate different predefined and adaptable reports.



Clear Results

Xanitizer's unique visualizations and detailed explanations allow you to identify and understand the root causes of each detected vulnerability. Furthermore you can drill down to the exact code location. This way you can easily decide how and where to fix a vulnerability.

Easy Integration

Xanitizer is designed to become an essential part of your software development life cycle. It can easily be integrated into any CI server and into code quality management platforms like SonarQube. This way you can prevent that new code introduces new vulnerabilities and you can monitor the security improvements of your projects.

Highly Customizable

Xanitizer finds vulnerabilities in your application out-of-the-box. But you can easily extend the predefined rules to analyze your project specific security requirements. Additionally, you can adapt Xanitizer's integrated framework support to simulate the behavior of your custom frameworks.

