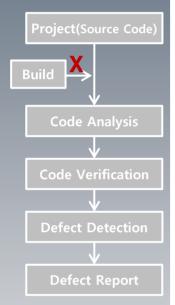


□ Tool Name

- RESORT for C, C++, C# Java(JSP), Python, JavaScript, Flex, ABAP
- Mobile(iOS, Android)
- ☐ Using RESORT Toolset



□IDE & CI-Server Plug-in

- Eclipse, Intellij Android Studio Visual Studio, Xcode, etc.
- Jenkins/Hudson





We are looking for software sales and business partners.

RESORT Static Analysis Toolset

Based on the uncompiled source code only, RESORT static analysis tool is an integrated static analysis that simultaneously checks Reliability(Coding Standard), Safety(Run-time Error) and Security(Security Vulnerability), and code metrics based on inter-procedural path analysis.

□ RESORT Product Features

- (No Configuration) Works on source code only using "RESORT Code Analysis" technology without building (compile) step
- (No False Positive) Inter-procedural Path Analysis
- (Fully Coverage) Identifies all defects of Reliability, Safety & Security
 - Supporting One Guide to One Rule for readability
- (Tool Qualification) ISO26262, IEC61508, EN50128, CWE Compatibility

Reliability(Coding Standards)

- (Automobile) MISRA-C:2012, MISRA-C++:2008
- (Aerospace) JSF++, JPL Java/C, BSSC Java/C
- Java, JS, Python, Flex, ABAP, (Mobile) Objective-C, Android

Safety(Run-time Error)

• CWE-658(for C), CWE-659(for C++), CWE-660(for Java)

Security(Security Vulnerability)

• CWE(C, C++, C#, Java, JavaScript, Python, ABAP, Mobile(iOS, Android))

Code Metrics

- MISRA Software Metrics, HIS Source Code Metrics
- ISO 9126 Maintainability Quality Metrics

Web Dashboard

- Code Defect Analysis & Statistics: Assessment of Rule Compliance, etc.
- Code Defect Exception Transaction: Request & Acknowledgment



Run-time Error (CWE-658, etc.) Security
Vulnerability
(CWE List)



RESORT for C, C++, Java: Static Analysis Tool

RESORT Dashboard



Safety

Security



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