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press release

Parasoft at embedded world: Hall 4, Stand 378

Strengthen CI/CD Test Automation in your DevOps Workflow

Monrovia (USA)/Berlin – 13 April 2022 - Parasoft, a leading provider of automated software testing, will demonstrate the powerful functionalities of its software test automation at embedded world (booth 4-378). They include standards compliance, code security, cybersecurity, and the use of AI and machine learning in prioritizing static analysis results. The software testing capabilities of the Parasoft C/C++test development testing solution are designed for modern Agile and DevOps environments. It seamlessly integrates with existing C/C++ development environments, CI/CD pipelines and containerized development. This enables defects to be detected earlier in the software development lifecycle. At the same time, it automatically enforces compliance with industry standards such as ISO 26262, DO-178C, IEC 62304, IEC 61508 and EN 50128. Embedded developers in all markets, including automotive, industrial, medical, and others, benefit from efficiency gains in their operations.

In addition to comprehensive coverage of industry standards for MISRA, AUTOSAR C++ 14, CERT C/C++, CWE, JSF, UL 2900 and others, visitors can experience Parasoft's innovative approach to compliance reporting and risk assessment: it saves development time and helps define a sustainable compliance process with dynamic, industry-specific compliance dashboards and reporting widgets that automatically generate compliance documentation for code audits.

At *embedded world congress 2022* Parasoft will hold two presentations: „Use AI to Prioritize Static Analysis Results & Lighten the Load of MISRA Compliance" (Session 6.9: DevSecOps; Wednesday June 22) and „IoT Security and Risk Management in the SDLC" (Session 6.14: SW Quality / Static Analysis; Thursday June 23).

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About Parasoft (www.parasoft.com):