Polarion Software and Klocwork Announce Product Integration Partnership

Partnership delivers solutions to help software development teams improve security standards and achieve regulatory compliance.

STUTTGART, GERMANY/SAN FRANCISCO, CA (PRWeb) September 10, 2013 - Polarion Software, creator of the world's fastest enterprise scale web-based Application Lifecycle Management (ALM) solution, and Klocwork, a global leader in software development tools for creating secure code , today announced a partnership that provides integrated technologies for improving software security verification in regulated environments.

"The collaboration between Klocwork and Polarion is a step forward in making secure coding principles readily available to software developers," said Gwyn Fisher, CTO, Klocwork. "As a company focused on providing comprehensive software security capabilities, this partnership means our customers are getting improved tools for deep vulnerability and defect detection along with coding standard support. This is a powerful combination."

"Polarion's recent integrations with MATLAB/Simulink, Klocwork's and others show a real deep understanding for their target markets," said Michael Azoff principal analyst from OVUM.

Polarion Software develops and markets fully integrated, web-based solutions for Requirements Management, Test Management/Quality Assurance (QA), and ALM that provide full traceability and transparency throughout the product lifecycle. Polarion's browser-based solutions improve the efficiency of product development and help organizations identify and mitigate risks, improve quality and achieve compliance with safety, risk and quality standards in record time.

With Klocwork's on-the-fly static code analysis tools, security or coding standard violations and defects are detected and fixed at the developer desktop, as the code is being written, instead of after the analysis results are returned, using a central check-in and analysis model. An equally user-friendly, efficient Code Review tool is also part of the portfolio. And Klocwork offers the most comprehensive support for secure coding initiatives, providing compliance with CWE, CERT, SAMATE, DISA STIG and OWASP, as well as industry standards such as MISRA, FDA software validation and ISO 26262.

"Using our joint Klocwork/Polarion plug in, defects detected by Klocwork are easily captured, stored and managed through Polarion QA- This integration will further help customers to meet regulatory and compliance requirements through rigorous coding and testing safeguards. Anyone interested in learning more should visit ourPolarion POP site," said Regg Struyk, Polarion QA Product Manager.

About Polarion Software

Polarion Software's success is best described by the hundreds of Global 1000 companies and over 1 Million users who rely daily on Polarion's Requirements Management, Quality Assurance, and Application Lifecycle Management solutions. Polarion is a thriving international company with offices across Europe and North America, and a wide ecosystem of partners world-wide. For more information, visit http://www.polarion.com.

About Klocwork

Klocwork helps developers create more secure software. Our tools analyze source code on-the-fly, simplify peer code reviews, and extend the life of complex software. Over 1000 customers, including the biggest brands in the mobile device, consumer electronics, medical technologies, telecom, automotive, military and aerospace sectors, have made Klocwork part of their software development process. Tens of thousands of software developers, architects, and development managers rely on our tools every day to improve their productivity while creating better software.

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