

News Item

**Improved software test automation – QFS and QualiSystems proudly present their tool integration**

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**QF-Test's GUI testing capabilities now further expand with QualiSystems' TestShell**

QFS is focused on test automation for GUI applications with its tool QF-Test. QualiSystems with its TestShell product is a global provider of test automation solutions for telecom manufacturers and service providers. Both companies are customer-focused and now offer a combined solution. The integration with QF-Test leverages TestShell's existing GUI automation capabilities, guaranteeing coherent, smooth and complete automation of products and services with Java and web based GUIs.

The new tool integration which already is in use by several telecom industry leaders enables automated regression and load testing for complex GUIs based on Swing, SWT, AJAX, HTML, Eclipse plug-ins, RCP applications, ULC, CaptainCasa, Java applets and Java WebStart in combination with a wide range of network protocols, script languages and test instruments. With QF-Test's fine-tuned component recognition TestShell ensures stable regression testing on a functional and system level across these Java and Web technologies.

Edan Evantal, VP Research and Development at QualiSystems, said: "We believe this integration considerably increases TestShell's value, particularly in the telecoms field where Java-based GUIs are popular. We are very satisfied with the seamless integration of QF-Test and the professional performance of the QFS team."

"We are very pleased with the successful bundling of our QF-Test product with QualiSystems TestShell test automation framework.", stated Karlheinz Kellerer, Managing Director at QFS. "QualiSystems' choice to integrate TestShell with QF-Test proves again our solution's strengths and its comprehensive GUI Automation capabilities.", he added.

## **Quality First Software und QF-Test ([www.qfs.de](http://www.qfs.de))**

Quality First Software (QFS) is a German software development company located south of Munich. QFS successfully develops and distributes QF-Test, a professional tool for the automation of GUI tests. Available since 2001, QF-Test has been approved by more than 500 customers in nearly 50 countries including blue-chips like HP, IBM, Philips and TIBCO as well as medium and small companies, academic and public institutions. QF-Test helps to uncover many different kinds of errors in the whole system from the end user's point of view.

QF-Test is ideal for the automation of functional regression and load testing via GUI. The tool features easy-to-use capture/replay for effective recording of test cases for Java based (Swing, SWT, Eclipse plug-ins and RCP, ULC, Web Start, applets) and web-based GUI applications (HTML, AJAX, GWT, RAP, Qooxdoo, Richfaces). Advanced options like structuring and modularization strongly increase the reusability of system tests and thus reduce the maintenance effort. Expert functions like scripting (Jython, Groovy) allows powerful under-the-surface access.

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## **QualiSystems und TestShell ([www.qualsystems.com](http://www.qualsystems.com))**

QualiSystems is a global test automation pioneer. The test automation world is evolving from a collection of various tools to an enterprise quality management platform. QualiSystems' mission is to provide organizations with unparalleled test automation solutions that drive innovation, efficiency and ROI. QualiSystems' TestShell system is used by leaders in industries including mobile, automotive, telecommunication, aerospace and defence, electronics, medical devices and others.

TestShell end-to-end test automation framework is compatible for testing virtually any hardware, electronic device and embedded system. While providing code-free test authoring, automatic test execution, advanced test management and comprehensive test reporting and analysis, TestShell helps equipment manufacturers and service providers to improve product quality, shorten time-to-market and significantly reduce capital and operational expenditures.

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