Press release

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Migration of Java applications into the Web with Webswing – tested with QF-Test

You can bring your Java application into the web with Webswing. Webswing is a web server which allows you to run any Java Swing application (or JavaFX application or Applet application or Netbeans application) inside your web browser, using HTML5 exclusively.

QF-Test is the ideal test solution

Since QF-Test version (released 2020-11-16) you can also test Webswing applications with QF-Test.

QF-Test brings the Java and Web testing worlds together and that is exactly what you need to test your Webswing application. Already existing Java tests can run practically unmodified on Web. QF-Test delivers the optimal support of this migration scenario. QF-Test exploits the full power of the Java component recognition and uses it in the Webswing environment. Stable and maintainable tests are the result. If you have QF-Test already in action, you can use these tests directly for the migration with Webswing into the web and into the cloud. Alternatively, you can create Java tests first and then monitor the migration.

Gregor Schmid, founder of QFS and „Mr. QF-Test" describes the tool combination: „Among the features that I have developed myself for QF-Test over the past few years, Webswing was particularly fun, because ultimately it only took one brilliant idea to put all the pieces of the puzzle together almost seamlessly."

Take a look at the tool integration in the free webinar by QFS and Webswing: Next Monday, November 23, 2020 from 14.30 – approx. 15.30 CET: **"Integrated testing of Webswing applications with QF-Test -** Uniting two worlds - Webswing brings Java into the browser, QF-Test ensures the quality by interacting with both simultaneously". Reserve a seat via service@qfs.de.

Tool partnership QF-Test and Webswing

The products QF-Test and Webswing fit perfectly together. This partnership of the companies QFS and Webswing is a solid base of the support of both technologies. We have already some common pilot customers that have both tools in action successfully.

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Quality First Software: Tool QF-Test (https://www.qfs.de/)

QF-Test is in the market of GUI test automation since 2001 and supports Java, Web and Windows applications, is cross-platform and cross-browser – trusted by more than 1300 customers worldwide. Testing mobile devices is one of our future development goals.

Webswing (https://www.webswing.org/)
Webswing is an app that helps you running your Java Swing / JavaFX, Java Applet or Netbeans application within a web browser fast and easily...

With Webswing, applications are securely running on a server and a user's browser only displays the application window. All this without changing a source code or reprogramming the application. Back in the 2019 Webswing also introduced its state-of-art approach to step-by-step migration approach for transition of Java desktop apps to web browser.