



# QF-TEST

## Professional GUI Testing for Java and Web

Quality First Software GmbH offers individually adapted  
**Training for the test tool QF-Test at your site and with your software**  
in German and English language.

[www.qfs.de](http://www.qfs.de)

## QF-Test training and consulting on-site

The main advantage of on-site consulting and training is its individual nature. Except for basic training examples, training will be performed directly on *your* application and in your environment. In addition, a larger number of colleagues will be able to attend such a training.

The following table shows an exemplary combined on-site training and consulting schedule, up to four days. Adaptation according to your specific requirements is possible, of course, consulting can also be booked independently from training.

	DAY 1 – Basic working techniques	DAY 2 – Advanced working	DAY 3 – Experts day	DAY 4 – Best practices
<b>Target</b>	<b>Create tests, run tests, read results</b>	<b>Create efficient and maintainable tests / Organize a project</b>	<b>Optimizing component recognition / Extending standard functionality</b>	<b>Specifics and framework for your particular application</b>
	<ul style="list-style-type: none"> <li>• Installation, structure and use of QF-Test</li> <li>• Capture and replay</li> <li>• Checks, run-logs, reports</li> <li>• Creation of a test-suite</li> <li>• Windows and components</li> <li>• Sub-items of complex components</li> <li>• Modularization with variables and procedures</li> <li>• Debugger</li> <li>• Data-driven testing</li> <li>• Test documentation</li> <li>• Test execution via batch and daemon mode</li> </ul>	<ul style="list-style-type: none"> <li>• Ensuring prerequisites and postconditions (Dependencies)</li> <li>• Recovery management</li> <li>• Extending functionality via scripting (Jython/Groovy)</li> <li>• Troubleshooting for changes in workflow and GUI</li> <li>• Distributed test development and working in a team</li> <li>• Advanced working techniques</li> <li>• Hints for starting a project</li> <li>• QF-Test community</li> </ul>	<ul style="list-style-type: none"> <li>• Optimizing component recognition using resolvers and generic components</li> <li>• Advanced prerequisites and postconditions (Dependencies)</li> <li>• Extending QF-Test functionality (custom checks, working with images etc.)</li> <li>• Usage of QF-Test API (Intervening in test run, etc.)</li> <li>• Integration with external tools</li> <li>• Manual test execution and load testing</li> <li>• Specifics for GUI technologies (Swing, SWT/RCP, Web incl. AJAX)</li> </ul>	<ul style="list-style-type: none"> <li>• Specific problems and solutions</li> <li>• Critical points</li> <li>• Proof of concept for your SUT</li> <li>• Creating sample test-cases</li> <li>• Test architecture</li> <li>• Adapting reports</li> <li>• Optimizing existing test framework</li> <li>• Review</li> </ul>
<b>Audience</b>	Business testers, tool experts, developers, new customers	Advanced business testers, tool experts, developers, customers	Tool experts, developers, „old“ customers	Business testers, tool experts, developers, customers

Prices for on-site training and consulting depend on the duration, number of participants and distance. For offers, registration or questions please send an email to [training@qfs.de](mailto:training@qfs.de) or call us at +49 8171 - 386 480.

This offer is targeting corporate customers only. On-site training and consulting for QF-Test are based solely on our Training and Support Services Agreement available at <http://www.qfs.de/en/company/training.html>.