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Press Release

With T3Doc and TTdebug to a Unique Product – New Features After Latest TTworkbench Release

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With the latest release of TTworkbench, Testing Technologies was first to market a TTCN-3 test tool with the ability to export TTCN-3 documentation in HTML.

The functionality called T3Doc enables TTworkbench users to generate TTCN-3 documentation (like Javadoc) as HTML documents. This new feature includes using the documentation on the fly on mouse hovers. Several TTCN-3 tags like author, version, exception, parameter, description etc. are provided for documentation purposes. They can be used in all TTCN-3 constructs, especially in test cases and functions. The documentation, index and overview page shows a group view with summary and details like you know from Javadoc.

Beyond that, there is another new feature integrated in TTworkbench, TTdebug. It checks test suites by fast and efficient tracking of bugs. Transparent debugging of TTCN-3 modules and Java-based test adapters/codecs at the same time is now possible. TTdebug also includes a GUI based setting of breakpoints on TTCN-3 source code level. Like in common debuggers the functionality to step into/over, return to the TTCN-3 module and to view the status of several components or timers is available.

Due to the performance increase of the graphical logging output, a precise test trace is now possible and users are provided with test results faster. The improved graphical logging filter enables a simpler analysis of test results by displaying them reduced to the essential.

The newly released TTworkbench provides customers with a comprehensive test tool that features fast debugging, efficient documentation and specific analysis.

About Testing Technologies

With a high degree of experience in systematic and automated testing, Testing Technologies designs and markets innovative test development tools based on TTCN-3. This powerful test language guarantees highest flexibility in designing and maintaining test software on a standards level.

Testing Technologies was founded as a spin-off of the Fraunhofer Institute FOKUS in 2000. Building on its core competences and innovation strength in testing, a team of experts is working on developing new products together with customer support and training. At the same time, with its focus on cutting-edge projects, the research division ensures that products and solutions are rapidly adapted to meet the needs of evolving markets.

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