

PRODUCT ANNOUNCEMENT: Teamstudio Announces Release of Thread Profiler for Java

Submitted by: Teamstudio Europe

Thursday, 11 March 2004

Teamstudio Europe Limited, a leading developer of agile software tools, has announced the release of Edition 5 of its Teamstudio for Java suite. Edition 5 introduces a new Java development tool, Teamstudio Thread Profiler. Additionally, Edition 5 delivers powerful new enhancements to the existing tools in the suite: Teamstudio Analyzer for Java, Teamstudio Memory Profiler and Teamstudio Performance Profiler.

Edition 5 of the Teamstudio for Java suite includes:

Teamstudio Thread Profiler V1.0--NEW TOOL

Teamstudio Thread Profiler detects threading deadlocks in a developer's program as they happen, terminating the application and showing which monitors and threads were involved. It also indicates how much time the program spent threading.

Teamstudio Thread Profiler includes tell-tale thread/monitor activity graphs, which provide comprehensive at-a-glance views of all monitor activity—grouped by thread or by monitor. In addition, the graphs include a complete event log of all monitors as they are acquired, released and waited on. The graphs allow easy navigation from any monitor event in the snapshot to the source code that generated it.

Teamstudio Memory Profiler V2.0

- New heap analysis graphs
- Provides at-a-glance views of heap size and usage, object count, and garbage collector overhead
- First-of-its-Kind Feature: Select any region of the graphs to see which methods were involved for the selected heap activity
- New per-method allocation metrics
- Provides detailed information on allocations within a profiled method and its children methods
- Allows easy navigation down method call graph to quickly locate memory-intensive method calls
- Quickly jump from the snapshot to the method source code
- Now supports JBuilder X

Teamstudio Analyzer for Java V2.11

- Now supports JBuilder X

Teamstudio Performance Profiler V1.01

- Now supports JBuilder X

Teamstudio quote:

“Our tools address the fundamental needs of developers,” said Nigel Cheshire, CEO of Teamstudio. “Java developers have come to trust Teamstudio to deliver smart, tactical, easy-to-use tools that enable them to work at maximum efficiency and develop bulletproof, reliable code. The enhancements in this release—as well as the new tool—are the direct result of developer feedback.”

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The Teamstudio for Java suite is priced at EURO (GBP 1,068) and includes Teamstudio Analyzer for Java, Teamstudio Memory Profiler, Teamstudio Performance Profiler and Teamstudio Thread Profiler. Individual tools are priced from EURO 354 (GBP 211) to EURO 594 (GBP 354). All products include one year of maintenance with additional years available on request.

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Editors Notes:

About Teamstudio:

Teamstudio, with headquarters in Beverly, Massachusetts, and offices in the UK and Japan, develops and markets software tools that enhance developer productivity and improve application quality. Teamstudio maintains business partner relationships with IBM, Sun, Borland, Macromedia and Eclipse. Additional information is available at <http://www.teamstudio.com>.