

Rational Functional Tester

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Rational Functional Tester

Rational. software

Overview

- An advanced, automated functional and regression testing tool for testers and GUI developers who need superior control for testing Java®, Microsoft® Visual Studio .NET®, and Web-based applications.
- Provides novice testers with automated capabilities for activities such as data-driven testing.
- Offers advanced testers a choice of scripting language and industrial-strength editor - Java in Eclipse® or Microsoft® Visual Basic .NET® in Visual Studio .NET - for test authoring and customization.
- Includes ScriptAssure™ technology and pattern-matching capabilities to improve test script resiliency in the face of frequent application user interface changes.
- Incorporates support for version control to enable parallel development of test scripts and concurrent usage by geographically distributed teams. Includes copy of IBM Rational ClearCase LT.
- Supports testing of 3270 (zSeries™) and 5250 (iSeries™) applications using the IBM Rational Functional Tester Extension for Terminal-based Applications.

Tools and components

- **IBM Rational Manual Tester**
A manual test authoring and execution tool for testers and business analysts. Available standalone, it is also delivered with Rational Functional Tester.
- **IBM Rational TestManager**
A tool for managing all aspects of manual and automated testing from iteration to iteration. Available via download to all users of Rational Functional Tester.
- **IBM Rational ClearCase LT**
A reliable, entry-level version control tool that is designed for small project workgroups.
- **ScriptAssure**
An advanced technology that lets Functional Tester execute automated tests despite changes to the tested application's user interface.
- **IBM Rational Functional Tester Extension for Terminal-based Applications**
Enables testing of 3270 (zSeries™) and 5250 (iSeries™) terminal-based applications.

Trial Download



Rational Functional Tester for Java and Web

Automates functional and regression testing

Recently announced version 6.1 available in December

→ [Download eval now](#)

Highlights

SAS leverages Rational Functional Tester Innovations

Communities

→ [Rational Worldwide Sites](#)

→ [developerWorks: Rational](#)

→ [Rational Global User Group](#)

→ [IBM Business Partners](#)