

# IBM Rational Solution for Test Automation 10.2.3 features integration testing capabilities across portfolio, with enhancements for IBM Rational Integration Tester, IBM Rational Test Automation Server, and IBM Rational Functional Tester

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## Overview

The **IBM<sup>(R)</sup> Rational<sup>(R)</sup> Solution for Test Automation** offerings help to accelerate full process testing of multichannel, interconnected applications, with version 10.2.3 bringing new features for service virtualization, performance, and UI testing. As integral parts of the Rational Solution for Test Automation portfolio and DevOps solution space, IBM Rational Test Automation Server and IBM Rational Test Workbench enable continuous testing and faster software delivery across the enterprise.

Purpose-built to improve testing, the Rational Solution for Test Automation portfolio includes the following components:

- IBM Rational Test Automation Server 10.2.3
- IBM Rational Test Workbench 10.2.3
- IBM Rational Performance Tester 10.2.3
- IBM Rational Functional Tester 10.2.3
- IBM Rational Integration Tester 10.2.3
- IBM Rational Service Tester for SOA Quality 10.2.3
- IBM Rational Test Virtualization Server 10.2.3
- IBM Rational Performance Test Server 10.2.3

### New in Rational Solution for Test Automation 10.2.3

Rational Integration Tester provides a scripting-free environment for developing tests for service-oriented architecture (SOA) messaging and business process integration projects. Enhancements in version 10.2.3 include:

- RIT Integration Support for HCL Appscan
- Secure Active Directory support
- CSV Data File Support
- Control over the UI layout of SQL Query actions

Rational Test Automation Server gives developers a web-based continuous testing platform that is based on modern cloud-native technology. Built on Docker for easy

deployment, Rational Test Automation Server provides native Kubernetes and Red Hat<sup>(R)</sup> OpenShift<sup>(R)</sup> support to scale up deployments. Enhancements in version 10.2.3 include:

- Support for Notes on Results
- Configure Absolute or Relative time for test log entries
- Log Filtering
- Rational Test Automation Server Azure Support
- Export Queries
- Capability to hide license details

Rational Functional Tester provides automated testing capabilities for functional, regression, GUI and data-driven testing. It supports a range of applications, including web-based, .Net, Java<sup>™</sup>, Siebel, SAP, terminal emulator-based applications, and PowerBuilder. Enhancements in version 10.2.3 include:

- Support for browsers to be launched with Incognito mod
- Capability to record Chrome browser with content security policy
- Smaller screen capture sizes
- Selection of device cloud for AFT suite
- Ability to recognize two submit buttons with the same name in Edge
- Support for reporting of Mobile Performance Metrics

Rational Performance Tester 10.2.3 brings the following enhancements:

- Display Performance VU Scheduler/Rate scheduler load test profile

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## Key requirements

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For details, see the [Software requirements](#) section.

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## Planned availability date

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June 20, 2022

Availability within a country is subject to local legal requirements.

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## Accessibility by people with disabilities

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Accessibility Compliance Reports (previously known as a VPAT) containing details on accessibility compliance to standards, including the Worldwide Consortium Web Content Accessibility Guidelines, European Standard EN 301 349, and US Section 508, can be found on the [IBM Accessibility Conformance Reports](#) website.

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## Statement of general direction

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The following features in Rational Integration Tester will be deprecated in future releases:

- Import timing data from IBM Tivoli<sup>(R)</sup> Composite Application Manager for Transactions 7.3
- Creation of work items in Team Foundation Server 2012
- Support for older versions of JIRA and generic OSLC CM integrations
- Execution of Virtual Services from within Rational Quality Manager

- HP Quality Center based execution of tests and the ability to bulk upload asset references
- Software AG CentraSite certification suites, templates, and stub publication

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## Reference information

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For more information about Rational Solution for Test Automation, see Software Announcement [JP22-0031](#), dated February 1, 2022.

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## Program number

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Program number	VRM	Program name
5900-AA1	10.2.3	IBM Rational Test Automation Server
5725-G79	10.2.3	IBM Rational Test Workbench
5725-G94	10.2.3	IBM Rational Test Virtualization Server
5725-G93	10.2.3	IBM Rational Performance Tester Server
5724-J96	10.2.3	IBM Rational Performance Tester
5724-S34	10.2.3	IBM Rational Service Tester for SOA Quality
5724-G25	10.2.3	IBM Rational Functional Tester

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## Offering Information

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Product information is available on the [IBM Offering Information](#) website.

More information is also available on the [Passport Advantage<sup>\(R\)</sup> and Passport Advantage Express](#) website.

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## Publications

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None

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## Services

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### IBM Systems Lab Services

Systems Lab Services offers infrastructure services to help build hybrid cloud and enterprise IT solutions. From servers to storage systems and software, Systems Lab Services can help deploy the building blocks of a next-generation IT infrastructure

to empower a client's business. Systems Lab Services consultants can perform infrastructure services for clients online or onsite, offering deep technical expertise, valuable tools, and successful methodologies. Systems Lab Services is designed to help clients solve business challenges, gain new skills, and apply best practices.

Systems Lab Services offers a wide range of infrastructure services for IBM Power<sup>(R)</sup> servers, IBM Storage systems, IBM Z<sup>(R)</sup>, and IBM LinuxONE. Systems Lab Services has a global presence and can deploy experienced consultants online or onsite around the world.

For assistance, contact Systems Lab Services at [ibmsls@us.ibm.com](mailto:ibmsls@us.ibm.com).

To learn more, see the [IBM Systems Lab Services](#) website.

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For additional information, see the [IBM Consulting](#) website.

### **IBM Technology Support Services (TSS)**

Get preventive maintenance, onsite and remote support, and gain actionable insights into critical business applications and IT systems. Speed developer innovation with support for over 240 open-source packages. Leverage powerful IBM analytics and AI-enabled tools to enable client teams to manage IT problems before they become emergencies.

TSS offers extensive IT maintenance and support services that cover more than one niche of a client's environment. TSS covers products from IBM and OEMs, including servers, storage, network, appliances, and software, to help clients ensure high availability across their data center and hybrid cloud environment.

For details on available services, see the [Technology support for hybrid cloud environments](#) website.

### **IBM Expert Labs**

Expert Labs can help clients accelerate their projects and optimize value by leveraging their deep technical skills and knowledge. With more than 20 years of industry experience, these specialists know how to overcome the biggest challenges to deliver business results that can have an immediate impact.

Expert Labs' deep alignment with IBM product development allows for a strategic advantage as they are often the first in line to get access to new products, features, and early visibility into roadmaps. This connection with the development enables them to deliver First of a Kind implementations to address unique needs or expand a client's business with a flexible approach that works best for their organization.

For additional information, see the [IBM Expert Labs](#) website.

### **IBM Security<sup>(R)</sup> Expert Labs**

With extensive consultative expertise on IBM Security software solutions, Security Expert Labs helps clients and partners modernize the security of their applications,

data, and workforce. With an extensive portfolio of consulting and learning services, Expert Labs provides project-based and premier support service subscriptions.

These services can help clients deploy and integrate IBM Security software, extend their team resources, and help guide and accelerate successful hybrid cloud solutions, including critical strategies such as zero trust. Remote and on-premises software deployment assistance is available for IBM Cloud Pak<sup>(R)</sup> for Security, IBM Security QRadar<sup>(R)</sup>/QRoC, IBM Security SOAR/Resilient<sup>(R)</sup>, IBM i2<sup>(R)</sup>, IBM Security Verify, IBM Security Guardium<sup>(R)</sup>, and IBM Security MaaS360<sup>(R)</sup>.

For more information, contact Security Expert Labs at [sel@us.ibm.com](mailto:sel@us.ibm.com).

For additional information, see the [IBM Security Expert Labs](#) website.

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## Technical information

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### **Specified operating environment**

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#### **Software requirements**

For details, see the [Software Product Compatibility Reports](#) website.

#### **IBM Support**

[IBM Support](#) is your gateway to technical support tools and resources that are designed to help you save time and simplify support. IBM Support can help you find answers to questions, download fixes, troubleshoot, submit and track problem cases, and build skills. Learn and stay informed about the transformation of IBM Support, including new tools, new processes, and new capabilities, by going to the [IBM Support Insider](#).

#### **Additional IBM support**

##### **IBM Client Engineering for Systems**

Client Engineering for Systems is a framework for accelerating digital transformation. It helps you generate innovative ideas and equips you with the practices, technologies, and expertise to turn those ideas into business value in weeks. When you work with Client Engineering for Systems, you bring pain points into focus. You empower your team to take manageable risks, adopt leading technologies, speed up solution development, and measure the value of everything you do. Client Engineering for Systems has experts and services to address a broad array of use cases, including capabilities for business transformation, hybrid cloud, analytics and AI, infrastructure systems, security, and more. Contact Client Engineering for Systems at [sysgarage@ibm.com](mailto:sysgarage@ibm.com).

### **Planning information**

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#### **Packaging**

This offering is delivered through the internet as an electronic download. There is no physical media.

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## Ordering information

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For ordering information, consult your IBM representative or IBM Business Partner, or go to the [Passport Advantage](#) website.

These programs are available only through Passport Advantage.

These programs may only be sold directly by IBM or by IBM authorized Business Partners.

To locate IBM Business Partners in your geography, see the [Find a Business Partner](#) page.

### Passport Advantage

There is no new ordering information in this release.

### Charge metric

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The charge metrics for these licensed products can be found in the following License Information documents:

Program number	License Information document title	License Information document number
5900-AA1	IBM Rational Test Automation Server	<a href="#">L-SKOT-CBESNW</a>
5725-G79	IBM Rational Test Workbench	<a href="#">L-SKOT-CBESB5</a>
5725-G94	IBM Rational Test Virtualization Server	<a href="#">L-SKOT-CBES8K</a>
5725-G93	IBM Rational Performance Tester Server	<a href="#">L-SKOT-CBESCL</a>
5724-J96	IBM Rational Performance Tester	<a href="#">L-SKOT-CBESFZ</a>
5724-S34	IBM Rational Service Tester for SOA Quality	<a href="#">L-SKOT-CBESE4</a>
5724-G25	IBM Rational Functional Tester	<a href="#">L-SKOT-CBESHQ</a>

Select your language of choice and scroll down to the Charge Metrics section. Follow-on releases, if any, may have updated terms. See the [License Information documents](#) website for more information.

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## Terms and conditions

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The information provided in this announcement letter is for reference and convenience purposes only. The terms and conditions that govern any transaction with IBM are contained in the applicable contract documents such as the IBM International Program License Agreement, IBM International Passport Advantage Agreement, and the IBM Agreement for Acquisition of Software Maintenance.

This product is available only through Passport Advantage.

### Licensing

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IBM International Program License Agreement including the License Information document and Proof of Entitlement (PoE) govern your use of the program. PoEs are required for all authorized use. Part number products only, offered outside of Passport Advantage, where applicable, are license only and do not include Software Maintenance.

This software license includes Software Subscription and Support (also referred to as Software Maintenance).

### Software Maintenance

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Licenses under the IBM International Program License Agreement (IPLA) provide for support with ongoing access to releases and versions of the program. IBM includes one year of Software Subscription and Support (also referred to as Software Maintenance) with the initial license acquisition of each program acquired. The initial period of Software Subscription and Support can be extended by the purchase of a renewal option, if available. Two charges apply: a one-time license charge for use of

the program and an annual renewable charge for the enhanced support that includes telephone assistance (voice support for defects during normal business hours), as well as access to updates, releases, and versions of the program as long as support is in effect.

### **License Information number**

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The following License Information documents apply to the offerings in this announcement:

<b>Program number</b>	<b>License Information document title</b>	<b>License Information document number</b>
5900-AA1	IBM Rational Test Automation Server	<a href="#">L-SKOT-CBESNW</a>
5725-G79	IBM Rational Test Workbench	<a href="#">L-SKOT-CBESB5</a>
5725-G94	IBM Rational Test Virtualization Server	<a href="#">L-SKOT-CBES8K</a>
5725-G93	IBM Rational Performance Tester Server	<a href="#">L-SKOT-CBESCL</a>
5724-J96	IBM Rational Performance Tester	<a href="#">L-SKOT-CBESFZ</a>
5724-S34	IBM Rational Service Tester for SOA Quality	<a href="#">L-SKOT-CBESE4</a>
5724-G25	IBM Rational Functional Tester	<a href="#">L-SKOT-CBESHQ</a>

Follow-on releases, if any, may have updated terms. See the [License Information documents](#) website for more information.

### **Limited warranty applies**

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Yes

### **Limited warranty**

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IBM warrants that when the program is used in the specified operating environment, it will conform to its specifications. The warranty applies only to the unmodified portion of the program. IBM does not warrant uninterrupted or error-free operation of the program or that IBM will correct all program defects. You are responsible for the results obtained from the use of the program.

IBM provides you with access to IBM databases containing information about known program defects, defect corrections, restrictions, and bypasses at no additional charge. For further information, see the [IBM Support Guide](#).

IBM will maintain this information for at least one year after the original licensee acquires the program (warranty period).

### **Program technical support**

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#### **Enhanced support**

Technical support of a program product version or release will be available for a minimum of five years from the planned availability date, as long as your Software Subscription and Support is in effect.

This technical support allows you to obtain assistance (by telephone or electronic means) from IBM for product-specific, task-oriented questions regarding the installation and operation of the program product. Software Subscription and Support also provides you with access to updates (modifications or fixes), releases, and versions of the program. You will be notified, through an announcement letter, of discontinuance of support with 12 months' notice.

If you require additional technical support from IBM, including an extension of support beyond the discontinuance date, contact your IBM representative or IBM Business Partner. This extension may be available for a fee.

For additional information about the IBM Software Support Lifecycle Policies, see the [Standard and enhanced IBM support lifecycle policies](#) website.

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### **Money-back guarantee**

If for any reason you are dissatisfied with the program and you are the original licensee, you may obtain a refund of the amount you paid for it, if within 30 days of your invoice date you return the program and its PoE to the party from whom you obtained it. If you downloaded the program, you may contact the party from whom you acquired it for instructions on how to obtain the refund.

For clarification, note that (1) for programs acquired under the IBM International Passport Advantage offering, this term applies only to your first acquisition of the program and (2) for programs acquired under any of IBM's On/Off Capacity on Demand (On/Off CoD) software offerings, this term does not apply since these offerings apply to programs already acquired and in use by you.

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### **Volume orders (IVO)**

No

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### **Passport Advantage applies**

Yes, information is available on the [Passport Advantage and Passport Advantage Express](#) website.

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### **Software Subscription and Support applies**

Yes. Software Subscription and Support, also referred to as Software Maintenance, is included with licenses purchased through Passport Advantage and Passport Advantage Express. Product upgrades and Technical Support are provided by the Software Subscription and Support offering as described in the Agreements. Product upgrades provide the latest versions and releases to entitled software, and Technical Support provides voice and electronic access to IBM support organizations, worldwide.

IBM includes one year of Software Subscription and Support with each program license acquired. The initial period of Software Subscription and Support can be extended by the purchase of a renewal option, if available.

While your Software Subscription and Support is in effect, IBM provides you assistance for your routine, short duration installation and usage (how-to) questions, and code-related questions. IBM provides assistance by telephone and, if available, electronic access, only to your information systems (IS) technical support personnel during the normal business hours (published prime shift hours) of your IBM support center. (This assistance is not available to your users.) IBM provides Severity 1 assistance 24 hours a day, 7 days a week. For additional details, see the [IBM Support Guide](#). Software Subscription and Support does not include assistance for the design and development of applications, your use of programs in other than their specified operating environment, or failures caused by products for which IBM is not responsible under the applicable agreements.

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For additional information about the International Passport Advantage Agreement and the IBM International Passport Advantage Express Agreement, go to the [Passport Advantage and Passport Advantage Express](#) website.

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**Variable charges apply**

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No

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**Educational allowance available**

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Not applicable.

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**Statement of good security practices**

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IT system security involves protecting systems and information through intrusion prevention, detection, and response to improper access from within and outside your enterprise. Improper access can result in information being altered, destroyed, or misappropriated or can result in misuse of your systems to attack others. Without a comprehensive approach to security, no IT system or product should be considered completely secure and no single product or security measure can be completely effective in preventing improper access. IBM systems and products are designed to be part of a regulatory compliant, comprehensive security approach, which will necessarily involve additional operational procedures, and may require other systems, products, or services to be most effective.

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**Prices**

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**Passport Advantage**

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**IBM Global Financing**

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[IBM Japan](#)

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## **Corrections**

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**(Corrected on July 28, 2022)**

Revised [Overview](#) section.