

IBM Rational Business Developer V9.6 helps simplify the development of modern web frameworks

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At a glance

IBM^(R) Rational^(R) Business Developer is the best choice for clients working with Enterprise Generation Language (EGL) for rapid application development. The functions in Version 9.6 help to simplify and reduce the learning curve of modern web frameworks for the entire spectrum of programmers, from novices to experts.

Overview

IBM Rational Business Developer V9.6 brings Bootstrap and Ionic frameworks using EGL to business application developers, and extends COBOL Generation to provide modern capabilities. In doing so, it helps simplify the development process by enabling programmers to:

- Develop modern, responsive web applications with the focus on business logic rather than the specifics of modern JavaScript™ frameworks.
- Modernize their existing EGL Rich UI (RUI) applications with the power of Bootstrap and Ionic.
- Integrate with current versions of compatible products and integrations with IBM Rational Business Developer V9.6.
- Access REST APIs in CICS^(R) environments using EGL applications.
- Explore IBM Rational Business Developer V9.6 to convert data into JSON format using COBOL V6 APIs in EGL generated COBOL programs.

The functions in Version 9.6 are derived from an iterative Design Thinking collaboration. The requirements represent the real and relevant capabilities of rapid business application development, using EGL for novice to expert programmers. These users want to develop rapid and business-focused applications and reduce the learning curve of modern web frameworks. COBOL-focused users want to leverage REST APIs and JSON capabilities in a "green-screen" application environment.

The design capability is based on the paradigm of rapid application development for business-focused applications.

With Rational Business Developer V9.6, a Design Thinking principle is adopted to include users, starting from "roadmap" discussions through the development cycle. This results in consistent feedback from real users and a product that is more focused on client-powered innovations for better user consumption and success.

Key requirements

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

Planned availability date

October 24, 2019

Accessibility by people with disabilities

A US Section 508 Accessibility Compliance Report containing details on accessibility compliance can be found on the [Product accessibility information](#) website.

Reference information

For more information about IBM Rational Business Developer, see Software Announcement [ZP15-0512](#), dated September 1, 2015.

Program number

Program number	VRM	Program name
5724-S50	9.6.0	IBM Rational Business Developer

Offering Information

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

More information is also available on the [Passport Advantage^{\(R\)}](#) and [Passport Advantage Express^{\(R\)}](#) website.

Publications

Technical documentation for Rational Business Developer can be found in [IBM Knowledge Center](#).

Services

Global Technology Services

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Technical information

Specified operating environment

Software requirements

For software requirements, see the Rational Business Developer [Software Product Compatibility Reports](#).

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Planning information

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Program identifier	License Information document title	License Information document number
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	BM Rational Business Developer VSE Extensions	L-MEMS-BC7NKB

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Variable charges apply

No

Educational allowance available

Education allowance does not apply. Education software allowance does not apply. Special education prices are available for qualified clients through Passport Advantage.

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