

Deliver IBM z Systems AS applications anywhere

Product benefits

- Speeds applications to market
- Preserves and extends your AS investment
- Delights business users and boosts adoption

Organizations want to get insights from mainframe data to business users everywhere, quickly and cost-effectively. Rocket AS Multiplatform extends AS applications created for IBM z/OS and z/VM systems to other platforms including Linux and Windows, without rewriting applications or retraining users. AS Multiplatform is bundled with Rocket AS, and this powerful combination makes it easy to deploy AS applications to Linux, AIX and Windows Server, letting you enjoy the extra capacity performance and flexibility of your z/OS system with no additional MSU charges.



Rocket AS provides rapid application development tools, plus query, reporting and visualization of data from sources such as Db2 and VSAM. If your business would like to deploy Rocket AS functionality within a distributed server environment, you can now do this without a costly and time-consuming rewrite of your AS applications.

Speeds applications to market

When you use Rocket AS Multiplatform with the Eclipse-based Rocket AS Client Developer Edition, you have a modern, highly customizable GUI that can also be used with AS on z/OS and z/VM. The AS integrated development environment (IDE) will feel like home to any engineer in your organization, including early-career developers who've never worked on AS or mainframe applications before. With it, you'll realize significant productivity gains in getting AS applications into the hands of business users.

AS Multiplatform brings AS to developers' desktops, streamlining their ability to develop, update, and test applications. Use a distributed AS server for a development or test system, while you continue to use AS on IBM Z for production. Connect easily to multiple local or remote databases, including IBM DB2®, Oracle®, and Microsoft SQL Server®.

Preserves and extends your AS investment

Rocket AS Multiplatform 7.2 utilizes an Apache Tomcat Server, saving you money in initial costs, onboarding, and overall productivity. Tomcat is available to users at no additional cost, and commercial support is available for purchase should you need it, giving you control over your investment and freeing up capital for more projects.

Tomcat is simple to setup and intuitive to use. Future hires will be able to get up to speed faster to positively impact your AS environment sooner. Your current workforce will have fewer issues, allowing them to spend their time developing applications to better your business, not navigating complex UI's.

▶ Boosts business user adoption

The Rocket AS Client Viewer (also included with Rocket AS) provides an up-to-date look-and feel to existing AS applications, boosting appeal and usage. Developers can present business users with just the window that's relevant to them, resulting in fast user adoption. With minimal additional effort, mainframe AS applications can be converted to run as PC desktop applications— all with familiar operation for business users. Users can even print existing reports in color to PC or PDF printers.

With editions for both developers and users of AS applications, your AS usage will increase across the board.

▶ Technical specifications and system requirements

System requirements

- AS License Key
- PostgreSQL v9.4 or above
- Java Servlet Container Web Server

Installation features

AS multiplatform for Web Server

- Verified support of operation with Apache Tomcat 9.0.8 and 9.0.5.
- Verified support of operation with Java(TM) SE Runtime Environment (build 1.8.0_171-b11).
- Verified support of operation with Java(TM) SE Runtime Environment (build 1.8.0_161-b12).

AS multiplatform for Enterprise Application Server

• Verified support of operation with IBM WebSphere v9.0.0.8, v9.0.0.7 and v9.0.0.5.

As of release 7.2, verified support for:

- PostgreSQL JDBC Driver versions 42.2.2 and 42.2.1.
- PostgreSQL 10.4, 10.3 and 10.2
- IBM DB2 JDBC 4.0 Driver version 4.23.42.



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