

# Rocket® SystemBuilder Extensible Architecture (SB/XA)



Quickly and easily develop modern business applications with Rocket SB/XA.

Rocket SystemBuilder Extensible Architecture (SB/XA) lets you focus on modeling your business logic using high-level tools and process definitions. Once defined, you can reuse defaults, validations, business rules, and data management expressions to bring consistency across all your applications. SB/XA's rapid application development tools keep your business logic independent of your application's look and feel leading to lower cost of ownership, reusable code, and easier software enhancement.

#### Benefits/Features



### Take existing SB application to the web or mobile

Using SB/XA Services with Rocket® MVIS, wrap SB processes in web services to expose them via REST.



#### **Auto-complete functionality**

Built-in AutoComplete styles allow you to use auto-complete functionality when entering input fields, making data entry faster and easier.



#### **Supports easier DevOps**

With multiple Communications Servers on one system, it's easy to compare and test multiple versions of SB.



#### **Optimized performance**

Form cache, grid paging, and XPS report loading settings allow you to customize SB/XA's performance and make several performance changes.



#### **Simplified security**

Developers can decide to allow users to authenticate once for access to the client, middle tier, and application server.



#### **Customizable language support**

Partners can customize all client error messages to reflect their culture/ language to their customers.

### With Rocket SB/XA, you can:

# Fast-track application development

SB/XA simplifies application development by offering a standard format for writing code and shortcuts that produce suggested code based on user-selected options.

## Deploy applications with ease

Click-once deployment delivers upgrades and centralized configurations when users start the application without the need to touch each PC.

# Secure applications

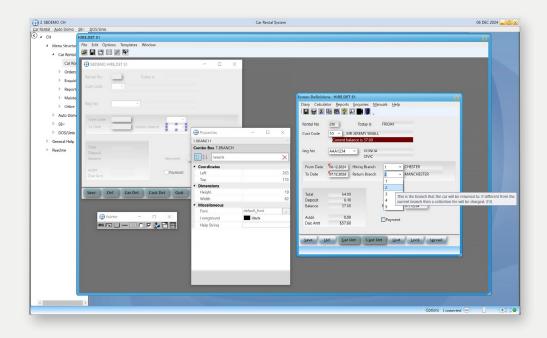
Developers can pick the authentication approach that best fits the environment, including Microsoft Windows, SB/XA, or Windows domain-level.

### Do more, faster

Leverage commercial or custom .NET controls to quickly extend functionality.

### Report data

Use Microsoft Excel, Word, or XML Paper Specification (XPS) formats and email Query Reports in Excel or XPS format directly from the XPS report viewer.





**Exclusive features await.** Upgrade to the latest release of Rocket SB/XA.

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