# IBM® Rational® System Architect 11.4.2.5 iFix 1

## Release Notes

October 2013

## Scope

This iFix updates IBM Rational System Architect 11.4.2.5.

## Hardware/Software Information

The hardware and software requirements for this iFix are described in the 'Installing and upgrading Rational System Architect' section of the Rational System Architect Information Center: http://publib.boulder.ibm.com/infocenter/rsysarch/v11/topic/com.ibm.sa.saxt.install.guide.doc/topics/t_ovwinstrsa.html.

## Getting Started

Review the information below for this IBM Rational System Architect iFix.

### Installation Information

**Prerequisite**

Rational System Architect 11.4.2.5.47 must already be installed on the machine in which you are installing this iFix.

# Licensing

No licensing changes are required to install this iFix.

# Installation Instructions

Note: [Release_Location1] is the Rational Products installation directory. This is typically for 32 Bit OS `C:\Program Files\IBM\Rational` and for 64 Bit OS `C:\Program Files(x86)\IBM\Rational`.

1) Close System Architect.

2) In the [Release_Location1] \System Architect Suite\System Architect directory, rename the following file:

> `sadesign.dll`

3) Unzip the RSA_11_4_2_5_SA_iFix1.zip file to the [Release_Location1] \System Architect Suite\System Architect directory.

4) From the [Release_Location1] \System Architect Suite\System Architect\Support directory, run the file SAReg.exe. **Note**: On Microsoft Windows Vista and above, right-click on the file and select **Run as Administrator**.

5) Restart System Architect.

**Optional:** The RSA_11_4_2_5_SA_iFix1.zip also contains a macro file that may be of use for some users:

> *Filename:* ForceDgmSave.mac
>
> *Reason to Use:* If you have used **Tools > Dictionary Update** in version 11.4.2.5 prior to this fix, the process may have created unwanted "symbol defined by definition relationship" entries into your encyclopedias. Running this macro will eliminate those unnecessary entries.
>
> *How to run:* The macro file will already have been unzipped to your System Architect directory in Step 3. With SA open, use **Tools > Macros > Macro Projects**. Click the button for Add Macro and browse to file, ForceDgmSave.mac, and Open it. Click OK on the Macro Projects window, and you may be asked whether you want to enable macros for this program. Choose Yes. To run the macro, go to **Tools > Macros > Run Macro**. Select **MainCodeRoutines.ForceDgmSave**, and click Run. The macro will execute, opening each diagram cleaning the relationships, and closing.

# Product Documentation

Rational System Architect product information is available at http://www-947.ibm.com/support/entry/portal/Overview/Software/Rational/Rational_System_Architect.

Rational System Architect documentation is in the Information Center at http://publib.boulder.ibm.com/infocenter/rsysarch/v11/index.jsp.

# Compatibility Issues

This section describes any compatibility issues that could arise from use of this iFix.

## With Rational Products

This iFix does not introduce any compatibility issues with other IBM Rational products.

## With Third-Party Products

This iFix does not introduce any known compatibility issues with third-party products.

# Defects and Changes

### Core Defects this iFix fixes

| Change Request | APAR | Category | Description |
|---|---|---|---|
| 74547 | | SA-Data Corruption | Dictionary Update Created Unwanted Relationships |

# Files Updated or Added by this iFix

[Release_Location1]\System Architect Suite\System Architect\

```
    sadesign.dll
    ForceDgmSave.mac
```

**Note:** [Release_Location1] is the Rational Products installation directory. This is typically C:\Program Files\IBM\Rational (for 32 Bit OS), C:\Program Files(x86)\IBM\Rational (for 64 Bit OS)

# Additional Information

None

# Contacting IBM Rational Customer Support

The IBM software support Internet site provides you with self-help resources and electronic problem submission. The IBM Software Support homepage can be found at www.ibm.com/software/support.

Voice Support is available to all current contract holders via a telephone number in your country (where available). For specific country phone numbers, please refer to the IBM Software Support Handbook, Appendix B: Contact Information, found at www.ibm.com/software/support.