

Software AG Event Routing 9.9 Readme

October 2015

This file contains important information you must read before using Software AG Event Routing 9.9. You can find user documentation on the [Documentation website](#) or the [TECHcommunity website](#). At those locations, you can also find the suite-related information listed below.

webMethods Product Suite Release Notes

webMethods and Intelligent Business Operations System Requirements

webMethods System Cache Specifications

Using the Software AG Installer

Installing webMethods and Intelligent Business Operations Products

Using the Software AG Update Manager (fixes)

Upgrading webMethods and Intelligent Business Operations Products

Security and globalization information

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1.0 Critical Information

This section lists any critical issues for the current release that were known when this readme was published. For critical information found later, go to the Knowledge Center on the [Empower website](#).

2.0 Known Issues

This section lists any issues for the current release that were known when this readme was published. For known issues found later, go to the Knowledge Center on the [Empower website](#).

- EDA-2156
When changing the value of the capacity settings for an event type, an error might occur. During runtime, changes to the in-memory and on-disk capacity settings of a particular event type might not become immediately effective. Event Routing throws an exception and ignores all subsequent configuration changes.
This issue is resolved by NERV_9.9.0_Fix1.
- EDA-2188
Improper initialization of Event Routing might lead to events not being delivered to an Event Persistence service.
In an OSGi profile, Event Routing might not get properly initialized. The following messages might be observed in the respective OSGi profile log files:
- "NervAdminException: [EDANRBE0002] NervTextEncryptor is not set" - "BeanCreationException: Error creating bean with name 'serviceActivator'"
- "EventRoutingException: Service not detected by BundleWatchDog" As a result, Event Routing might fail to deliver events to Event Persistence services.
This issue is resolved by ERSharedBundles_9.9.0_Fix1.
- EDA-2189
A malformed Event Routing message causes invocations of Event Routing Integration Server services to fail.
During parsing of a malformed Event Routing message, an exception is thrown. As a result, invocations of the pub.event.routing.subscribe Event Routing IS service fail.
This issue is resolved by NERV_9.9.0_Fix1.
- EDA-2243
Event Routing might not deliver all sent events to the configured destination services.
Event Routing might not be able to look up all configured destination services. As a result, some sent events might not be delivered to all destination services.
This issue is resolved by NERV_9.9.0_Fix1.

3.0 Usage Notes

This section provides any additional information you need to work with the current release of this product.

- In case your event-driven environment contains applications that use the JMS capabilities of Integration Server (or the JMS protocol in general) to send and receive events of a particular EDA event type, and you create applications that use NERV and/or Event Routing to send and receive events of the same EDA event type, the respective JNDI entries might not be created correctly in the Universal Messaging server for the two application types to work. As a workaround, open a

command line prompt in Software AG_directory\common\lib, and run the event-routing-jms-util.jar utility. This will ensure the JNDI entries and topics have been created in your Universal Messaging server. For more information about how to run the utility, see the readme file in event-routing-jms-util.jar.

4.0 Fixes Included in Each Release

This section lists the latest fix level that has been included in each release for each product component. A release is listed in this section only if changes occurred in that release. Go to the Knowledge Center on the [Empower website](#) for detailed information about fixes.

5.0 Other Resolved Issues

This section lists the issues that were resolved in each release but were not part of the fixes listed in the previous section. A release is listed in this section only if changes occurred in that release.

6.0 Documentation Changes

This section describes significant changes to the documentation in each release, such as the addition, relocation, or removal of product guides, online help, chapters, or other major content. A release is listed in this section only if changes occurred in that release.

Release 9.9

The new “*Communicating between Software AG Products Using Event Routing*” PDF publication has been included in this release. It contains information about administering, configuring, and using Software AG Event Routing.

7.0 Terminology Changes

A release is listed in this section only if changes occurred in that release.

8.0 Added, Removed, Deprecated, or Changed Items

This section lists features, functionality, controls, portlets, properties, or other items that have been added, removed, deprecated, or changed. A release is listed in this section only if changes occurred in that release.

Release 9.9

Added Item	Description
com.softwareag.event.routing.EventRouting	Central interface for sending and consuming events.
com.softwareag.event.routing.nonosgi.EventRoutingProvider	Entry point for usage of Event Routing outside OSGi.

9.0 Added, Removed, Deprecated, or Changed Parameters

A release is listed in this section only if changes occurred in that release.

10.0 Added, Removed, Deprecated, or Changed APIs

A release is listed in this section only if changes occurred in that release.

11.0 Copyright Information

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12.0 Support

Visit the [Empower website](#) to learn about support policies and critical alerts, read technical articles and papers, download products and fixes, submit feature/enhancement requests, and more.

Visit the [TECHcommunity website](#) to access additional articles, demos, and tutorials, technical information, samples, useful resources, online discussion forums, and more.

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