

webMethods Service Development 9.8 Readme

April 2015

This file contains important information you must read before using webMethods Service Development 9.8. You can find webMethods Service Development 9.8 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 the 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](#).

None.

2.0 Known Issues

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

None.

3.0 Usage Notes

This section provides additional information you need to work with the current release of webMethods Service Development.

- WED-4460
Starting with version 9.7, the “Prompt for data at launch” check box is not available in the Run Configuration dialog box. You can use the “Always show the No input dialog” option in the Run/Debug preferences page if you want Designer to display the No input dialog box every time Designer runs a service with no input parameters. In case of services with input parameters, Designer will always prompt you for input values.
- WED-4461
Service Development perspective is streamlined so that views that are not related to service development such as Bookmarks, Task, Outline, and Problems views are not displayed by default. You can open these views by selecting Window > Show View.

4.0 Fixes Included in Each Release

This section lists the fixes that have been included in each release. Go to the Knowledge Center on the [Empower website](#) for detailed information about fixes.

Release 9.8

- ESB_8.2_SP3_Fix15
- ESB_9.0_SP1_Fix7
- ESB_9.0_SP1_Fix8

- ESB_9.0_SP1_Fix9
- ESB_9.5_SP1_Fix6
- ESB_9.6_Fix4
- ESB_9.7_Fix1
- ESB_9.7_Fix2

Release 9.7

- ESB_8.2_SP3_Fix13
- ESB_8.2_SP3_Fix14
- ESB_9.0_SP1_Fix6
- ESB_9.5_SP1_Fix5
- ESB_9.6_Fix1
- ESB_9.6_Fix2
- ESB_9.6_Fix3

Release 9.6

- ESB_8.2_SP3_Fix10
- ESB_8.2_SP3_Fix11
- ESB_8.2_SP3_Fix12
- ESB_9.0_SP1_Fix2
- ESB_9.0_SP1_Fix3
- ESB_9.0_SP1_Fix4
- ESB_9.0_SP1_Fix5
- ESB_9.5_SP1_Fix1
- ESB_9.5_SP1_Fix2

- ESB_9.5_SP1_Fix3
- ESB_9.5_SP1_Fix4

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.

Release 9.8

None.

Release 9.7

None.

Release 9.6

- WED-4156
When a pipeline variable is defined in a SEQUENCE step within a branch, the variable does not appear in the pipeline for subsequent steps that use that variable.
In the flow implementation for a branch step, a pipeline variable that was defined in a SEQUENCE step was ignored in subsequent child steps within the branch. As a result, the variable did not appear in the pipeline for the subsequent child steps.
This issue is resolved. Defined pipeline variables are now visible in the pipeline for all subsequent steps within the branch in which they were defined.

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.

Release 9.8

- Service Development Help contains a new topic, Working with OData Services, which provides information about how to create and edit OData services.

Release 9.7

None.

Release 9.6

- The “Working with webMethods Messaging Triggers” section of the Service Development Help has been added as a new chapter to the *Publish-Subscribe Developer’s Guide*.
- The “Working with JMS Triggers” section of the Service Development Help has been added as a new chapter to *Using webMethods Integration Server to Build a Client for JMS*.
- The “Working with Web Services” section of the Service Development Help has been added as a new chapter to the *Web Services Developer’s Guide*.

7.0 Terminology Changes

Release 9.8

None.

Release 9.7

None.

Release 9.6

None.

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.

Release 9.8

Added Item	Description
OData service wizard and editor	New wizard and editor to create, view, and edit OData services.
Support for VCS operations from the Package Navigator view	VCS operations can now be performed on elements from Package Navigator view for Local Development.

Removed Item**Replacement**

None.

Deprecated Item**Replacement**

None.

Changed Item**Description**

Default value of the Hide generated flow services preference.

The Hide generated flow services check box in the In the Preferences dialog box under Software AG > Service Development > Package Navigator is now cleared by default.

Release 9.7**Added Item****Description**

Encoding type property

Publishable document types that use Universal Messaging as the webMethods messaging provider can specify an Encoding type property. The encoding type indicates the format used to encode and decode instances of the publishable document type. You can select IData or protocol buffers as the encoding type. Support for encoding/decoding documents as protocol buffers is new for 9.7. Previously, documents could only be encoded/decoded as serialized IData objects.

Run/Debug preferences

Preferences page to customize the settings while running or debugging a service. Includes the following preferences:

- Always show the No input dialog
- Flow Annotation Types

Removed Item**Replacement**

None.

Deprecated Item**Replacement**

None.

Changed Item	Description
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None.

Release 9.6

None.

9.0 Added, Removed, Deprecated, or Changed Built-In Services

Release 9.8

None.

Release 9.7

None.

Release 9.6

None.

10.0 Added, Removed, Deprecated, or Changed Parameters

Release 9.8

None.

Release 9.7

None.

Release 9.6

None.

11.0 Added, Removed, Deprecated, or Changed APIs

Release 9.8

None.

Release 9.7

None.

Release 9.6

None.

12.0 Copyright Information

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13.0 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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