

webMethods EntireX

About this Documentation

Version 9.12

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This document applies to webMethods EntireX Version 9.12 and all subsequent releases.

Specifications contained herein are subject to change and these changes will be reported in subsequent release notes or new editions.

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Document Conventions

Convention	Description
Bold	Identifies elements on a screen.
Monospace font	Identifies service names and locations in the format <code>folder.subfolder.service</code> , APIs, Java classes, methods, properties.
<i>Italic</i>	Identifies: Variables for which you must supply values specific to your own situation or environment. New terms the first time they occur in the text. References to other documentation sources.
Monospace font	Identifies: Text you must type in. Messages displayed by the system. Program code.
{ }	Indicates a set of choices from which you must choose one. Type only the information inside the curly braces. Do not type the { } symbols.
	Separates two mutually exclusive choices in a syntax line. Type one of these choices. Do not type the symbol.
[]	Indicates one or more options. Type only the information inside the square brackets. Do not type the [] symbols.
...	Indicates that you can type multiple options of the same type. Type only the information. Do not type the ellipsis (...).

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Data Protection

Software AG products provide functionality with respect to processing of personal data according to the EU General Data Protection Regulation (GDPR). Where applicable, appropriate steps are documented in the respective administration documentation.

2 EntireX CentraSite Integration

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See also XML/SOAP Listener.

Introduction to EntireX CentraSite Integration

Web services created with EntireX can be published to CentraSite. CentraSite offers enhanced registry functionality, and also repository functionality that enables you to store Web services artifacts and register interdependencies for impact analysis.

The information that is published to CentraSite is the EntireX Web service, using JAXR.

The EntireX Web services archive (AAR file) is stored in CentraSite's repository (WebDAV) according to the folder structure of the Eclipse project containing the service. The WSDL of the service is stored at the same location. This is the WSDL that is displayed in the browser after deployment.

See [Publishing an EntireX Web Service to CentraSite](#).

CentraSite Integration

If CentraSite is installed in your system, additional features for the integration of the results of your work with EntireX Web services are available. With this version you can publish your EntireX Web services to CentraSite. For this purpose it is necessary to install the CentraSite Eclipse plugins.

CentraSite Configuration


» To create the CentraSite connection

- 1 Start Eclipse if it is not already running.
- 2 Choose **Window > Preferences**.
- 3 In the preferences, choose **CentraSite > Connections**.

Add or edit the connection to your CentraSite.

Publishing an EntireX Web Service to CentraSite

> To publish a Web service to CentraSite

- 1  **Note:** Publishing an EntireX Web service to CentraSite is only possible after deploying the service archive (AAR file) to Web Services Stack runtime. To publish a Web service, the Web Services Stack runtime must be available.

Choose **Web Services Stack > Register Web Service Package** from the context menu of the EntireX service archive (AAR file). A wizard page **Publish to CentraSite** appears.

- 2 Complete the user credentials if necessary.
- 3 Select the desired Organisation for which the services are to be published.
- 4 The **Deployment** screen appears. Here you can specify the location where the Web service was deployed to.
- 5 Choose **Finish** to publish the service.

