

webMethods EntireX

EntireX UDDI Registration

Version 10.5

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This document applies to webMethods EntireX Version 10.5 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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1 About this Documentation

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Document Conventions

Convention	Description
Bold	Identifies elements on a screen.
Monospace font	Identifies service names and locations in the format <i>folder.subfolder.service</i> , 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 (...).

Online Information and Support

Software AG Documentation Website

You can find documentation on the Software AG Documentation website at <http://documentation.softwareag.com>. The site requires credentials for Software AG's Product Support site Empower. If you do not have Empower credentials, you must use the TECHcommunity website.

Software AG Empower Product Support Website

If you do not yet have an account for Empower, send an email to empower@softwareag.com with your name, company, and company email address and request an account.

Once you have an account, you can open Support Incidents online via the eService section of Empower at <https://empower.softwareag.com/>.

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- Access articles, code samples, demos, and tutorials.
- Use the online discussion forums, moderated by Software AG professionals, to ask questions, discuss best practices, and learn how other customers are using Software AG technology.
- Link to external websites that discuss open standards and web technology.

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.

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Introduction

EntireX UDDI Registration is a tool with which you can register a Web service with any UDDI registry for which you have an account.

Registering a Web Service in a UDDI Registry

Once a Web service has been created, it can be registered with any UDDI registry using the UDDI Registration Wizard. The prerequisites are:

- registry supports UDDI version 2.0
- an account with the desired registry (user ID and password)
- at least one Business Entity registered at this account

The EntireX Web service is stored as a Business Service within a Business Entity. If you have previously registered multiple Business Entities with your account, they will be displayed by the UDDI Wizard. One of these must be selected.

➤ To register a Web service with a UDDI registry

- 1 With **Window > Preferences > Software AG > UDDI Registry** you can enter one or more addresses for the available UDDI registries.
- 2 From the context menu of the WSDL file, choose **Properties**.
 - Change the EntireX Web service registration settings if necessary (Service Name, Service Description and a valid and accessible WSDL URL).
 - Choose **OK** to leave the Properties Dialog.
- 3 From the context menu of the WSDL file, choose **Register Web Service**.
 - Select the Registry where you want to register the service.
 - Enter User ID and Password if necessary.
Press **Next** to continue.
 - A query is sent to the UDDI Registry and a page is displayed from which you can select the Business from the list of businesses available to you (these businesses are set up by the UDDI Registry administrator). Continue with **Next**.
 - A page is displayed with the properties defined in step 3. You can change these values. Confirm with **Finish**.

- A page is displayed with the URL of the Web service, which you can modify. Choose **Register** to complete the registration.



Note: If your registry is CentraSite, you need at least the role CentraSiteUser to publish data to the CentraSite UDDI registry. If you do not have this role and try to get a UDDI authToken, the UDDI `get_authToken` request will fail with an authentication exception.

