



BEA WebLogic Adapter for J.D. Edwards® OneWorld®

Release Notes

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BEA WebLogic Adapter for J.D. Edwards OneWorld Release Notes

Part Number	Date
N/A	October 2002

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BEA WebLogic Adapter for J.D. Edwards OneWorld Release Notes

BEA WebLogic Adapter for J.D. Edwards OneWorld Release 7.0
Date: October 2002

This document includes the following topics:

- About the BEA WebLogic Adapter for J.D. Edwards OneWorld
- Supported Platforms
- Software Requirements
- Miscellaneous Issues
- Known Limitations
- Contacting BEA Customer Support

About the BEA WebLogic Adapter for J.D. Edwards OneWorld

The BEA WebLogic Adapter for J.D. Edwards OneWorld provides a means to exchange real-time business data between OneWorld systems and other applications, databases, or external business partner systems. The Adapter allows for inbound and outbound processing with OneWorld.

The Adapter uses WebLogic Integration and XML messages to allow non-J.D. Edwards OneWorld applications to communicate and exchange transactions with OneWorld. For applications that need access to OneWorld data when a OneWorld business event occurs, use the Adapter in combination with WebLogic Integration (WLI) Application Views, Events, and BEA Business Process Management tools to receive messages from OneWorld. If the request is for retrieving data from OneWorld, then the Adapter sends the application a response message with the data.

Supported Platforms

The BEA WebLogic Adapter for J.D. Edwards OneWorld release consists of three components that are available on various platforms. For the purpose of platform coverage the components are divided into:

- BEA WebLogic Adapter for J.D. Edwards OneWorld
- BEA J.D. Edwards OneWorld Event Listener
- BEA Application Explorer

BEA WebLogic Adapter for J.D. Edwards OneWorld

As of the release date, the BEA WebLogic Adapter for J.D. Edwards OneWorld is available on the following platforms:

- Sun Solaris 7 (with Sun recommended patches)
- Sun Solaris 8 (with Sun recommended patches)
- Microsoft Windows 2000 Professional with Service Pack 2
- Microsoft Windows 2000 Server with Service Pack 2
- Microsoft Windows 2000 Advanced Server with Service Pack 2
- Microsoft Windows NT 4.0 with Service Pack 6 or later
- Hewlett-Packard HP-UX 11.0
- Hewlett-Packard HP-UX 11i

We are working to certify the adapter on additional platforms. Up-to-date information on supported platforms is available at the following URL:

<http://edocs.bea.com/wladapters/docs70/support/index.html>

BEA J.D. Edwards OneWorld Event Listener

The BEA J.D. Edwards OneWorld Event Listener is a component of the BEA WebLogic Adapter for J.D. Edwards OneWorld and is available on the following platforms:

- Sun Solaris 8 (with Sun recommended patches)
- Microsoft Windows 2000 Professional with Service Pack 2

BEA Application Explorer

As of the release date, the BEA Application Explorer is available on the following platforms:

- Sun Solaris 7 (with Sun recommended patches)
- Sun Solaris 8 (with Sun recommended patches)
- Microsoft Windows 2000 Professional with Service Pack 2
- Microsoft Windows 2000 Server with Service Pack 2
- Microsoft Windows 2000 Advanced Server with Service Pack 2
- Microsoft Windows NT 4.0 with Service Pack 6 or later
- Hewlett-Packard HP-UX 11.0
- Hewlett-Packard HP-UX 11i

We are working to certify the BEA Application Explorer on additional platforms. Up-to-date information on supported platforms is available at the following URL:

<http://edocs.bea.com/wlapters/docs70/support/index.html>

Software Requirements

Before you install the BEA WebLogic Adapter for J.D. Edwards OneWorld, ensure that you have the following software installed:

Before you install the BEA WebLogic Adapter for File, ensure that you have the following software installed:

- **BEA WebLogic Server and WebLogic Integration.**

The software can be downloaded from the BEA Web site at
<http://commerce.bea.com/downloads/products.jsp>

As of the release date, the following versions are supported:

- WebLogic Platform 7.0 with Service Pack 1 (WebLogic Server and WebLogic Integration components must be installed)

The information required to install WebLogic Platform 7.0 can be found at
<http://edocs.bea.com/platform/docs70/install/index.html>

- WebLogic Server 6.1 with Service Pack 2 and WebLogic Integration 2.1 with Service Pack 1

The information required to install WebLogic Server 6.1 can be found at
<http://edocs.bea.com/wls/docs61/install/index.html>

The information required to install WebLogic Integration 2.1 can be found at
http://edocs.bea.com/wlintegration/v2_1sp/index.html

We are working to certify the adapter with additional versions. Up-to-date information on supported versions is available at the following URL:

<http://edocs.bea.com/wladapters/docs70/support/index.html>

- Java Runtime environment 1.3.1 or higher
- J.D. Edwards OneWorld Xe Patch 17
- Web browser
 - Netscape 6.2 or higher
 - Internet Explorer 5.x or higher

Miscellaneous Issues

When using the BEA WebLogic Adapter for J.D. Edwards OneWorld, you might encounter some of the following issues that can make the adapter or an adapter component inoperable. The following table describes these issues and provides a workaround, where possible.

If an entry includes a CR (Change Request) number, a possible solution may exist in a future release of BEA WebLogic Adapter for J.D. Edwards OneWorld where BEA will provide vendor-specific code to fix the problem. Refer to this number to conveniently track the solution as the problems are resolved.

Please contact BEA Customer Support for assistance in tracking the unresolved problems identified with a CR number. For contact information see the section “Contacting BEA Customer Support” on page 8.

Table 1. Miscellaneous Issues

1	Event Listener Module Availability
Problem	AS/400 and Solaris versions of the Event Listener are not included in the <code>BEA_JDEDWARDSOW_SAMPLES.zip</code> file.
Platform	AS/400, Solaris
Workaround	Contact BEA support to obtain the appropriate Event Listener module.
2	Namespace Prefix in manifest.xml
Problem	Each schema repository has a manifest that describes the repository and its schemas. This repository manifest is stored as an XML file named <code>manifest.xml</code> . If you manually create an XML schema, the namespace prefix must be <code>xsd:</code> rather than <code>xs:</code> in the manifest file.
Platform	All

Table 1. Miscellaneous Issues (Continued)

Workaround	<p>Use the <code>xsd:</code> namespace prefix for XML schemas as shown in the following listing:</p> <pre><?xml version="1.0" encoding="UTF-8"?> <xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema" elementFormDefault="qualified"> <xsd:element name="OrderIn"> <xsd:complexType> <xsd:sequence> <xsd:element ref="Store_Code"/> <xsd:element ref="LineItem" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType> </xsd:element></pre>
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Known Limitations

This section describes limitations in this release of the BEA WebLogic Adapter for J.D. Edwards One World and includes possible workarounds, where applicable.

If an entry includes a CR (Change Request) number, a possible solution may exist in a future release of the adapter where BEA will provide vendor-specific code to fix the problem. Refer to this number to conveniently track the solution as the problems are resolved.

Please contact BEA Customer Support for assistance in tracking any unresolved problems. For contact information, see the section “Contacting BEA Customer Support.”

Table 2. Known Limitations

1	The adapter components are not fully deployed upon initial deployment, despite all the deployed flags indicating deployment has occurred
Problem	After you deploy the adapter as described in “Installing the Adapter With WebLogic Integration 7.0” in the <i>BEA WebLogic Adapter for J.D. Edwards One World Installation and Configuration Guide</i> , the adapter is not fully deployed, even though the WebLogic Server Administration Console indicates Deployed=True for each required component.
Platform	WebLogic Integration 7.0 with Sun Solaris 7 or 8 WebLogic Integration 7.0 with Hewlett-Packard HP-UX 11.0 or 11i
Workaround	To properly deploy the adapter components, click Redeploy. This is an issue that will be corrected in a future patch of WebLogic Server. Please contact BEA Customer Support for further information.

Contacting BEA Customer Support

If you have any questions about this version of the BEA WebLogic Adapter for J.D. Edwards OneWorld, or if you have problems installing and running the BEA WebLogic Adapter for J.D. Edwards OneWorld, contact BEA Customer Support through BEA WebSupport at www.beasys.com. You can also contact Customer Support by using the contact information provided on the Customer Support Card, which is included in the product package.

When contacting Customer Support, be prepared to provide the following information:

- Your name, e-mail address, phone number, and fax number
- Your company name and company address
- Your machine type and authorization codes

- The name and version of the product you are using
- A description of the problem and the content of pertinent error messages

