



BEA WebLogic Adapter for Manugistics®

Release Notes

Release 8.1.1
Document Date: October 2003

Copyright

Copyright © 2003 BEA Systems, Inc. All Rights Reserved.

Portions Copyright © 2003 iWay Software. All Rights Reserved.

Restricted Rights Legend

This software and documentation is subject to and made available only pursuant to the terms of the BEA Systems License Agreement and may be used or copied only in accordance with the terms of that agreement. It is against the law to copy the software except as specifically allowed in the agreement. This document may not, in whole or in part, be copied photocopied, reproduced, translated, or reduced to any electronic medium or machine readable form without prior consent, in writing, from BEA Systems, Inc.

Use, duplication or disclosure by the U.S. Government is subject to restrictions set forth in the BEA Systems License Agreement and in subparagraph (c)(1) of the Commercial Computer Software-Restricted Rights Clause at FAR 52.227-19; subparagraph (c)(1)(ii) of the Rights in Technical Data and Computer Software clause at DFARS 252.227-7013, subparagraph (d) of the Commercial Computer Software--Licensing clause at NASA FAR supplement 16-52.227-86; or their equivalent.

Information in this document is subject to change without notice and does not represent a commitment on the part of BEA Systems. THE SOFTWARE AND DOCUMENTATION ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND INCLUDING WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. FURTHER, BEA Systems DOES NOT WARRANT, GUARANTEE, OR MAKE ANY REPRESENTATIONS REGARDING THE USE, OR THE RESULTS OF THE USE, OF THE SOFTWARE OR WRITTEN MATERIAL IN TERMS OF CORRECTNESS, ACCURACY, RELIABILITY, OR OTHERWISE.

Trademarks or Service Marks

BEA, Jolt, Tuxedo, and WebLogic are registered trademarks of BEA Systems, Inc. BEA Builder, BEA Campaign Manager for WebLogic, BEA eLink, BEA Manager, BEA WebLogic Commerce Server, BEA WebLogic Enterprise, BEA WebLogic Enterprise Platform, BEA WebLogic Express, BEA WebLogic Integration, BEA WebLogic Personalization Server, BEA WebLogic Platform, BEA WebLogic Portal, BEA WebLogic Server, BEA WebLogic Workshop and How Business Becomes E-Business are trademarks of BEA Systems, Inc.

All other trademarks are the property of their respective companies.

Contents

About This Release of the BEA WebLogic Adapter for Manugistics	1-1
About the Manugistics Transport Interfaces	1-2
Supported Platforms	1-3
Software Requirements	1-4
Determining the Adapter Version	1-4
Miscellaneous Issues	1-5
Contacting BEA Customer Support	1-5

BEA WebLogic Adapter for Manugistics Release Notes

BEA WebLogic Adapter for Manugistics Release 8.1.1 Release Date: October 2003

This document includes the following topics:

- [About This Release of the BEA WebLogic Adapter for Manugistics](#)
- [Supported Platforms](#)
- [Software Requirements](#)
- [Determining the Adapter Version](#)
- [Miscellaneous Issues](#)
- [Contacting BEA Customer Support](#)

About This Release of the BEA WebLogic Adapter for Manugistics

The BEA WebLogic Adapter for Manugistics 8.1.1 is designed to provide simple, standard access to Manugistics business objects. These business objects are available to the adapter as requests of Manugistics and when Manugistics invokes its remote requests.

The adapter and WebLogic Integration provide all the functionality you need to integrate your mission-critical Manugistics system with other enterprise applications.

About the Manugistics Transport Interfaces

The following tables list the Manugistics transport interfaces and whether they are supported by the adapter. For information on using the adapter with interfaces that are listed as not supported, contact BEA customer support.

Table 1-1 Planning and Execution Interfaces

Interface Name	Supported by Adapter
CARRIER	Yes
CARRIER RESPONSE	No
CONVERSION RATE	No
ITEM MASTER	No
LOCATION	Yes
ROUTED_ORDER	Yes
GENERIC	Yes
SCAC	No
SHIPMENT STATUS	No
TL_RATES	Yes
LTL_BASE_RATES	Yes
LTL_RATES	Yes
ORDER	Yes

Table 1-2 Execution Manager Interfaces

Interface Name	Supported by Adapter
TENDER	Yes
EM SHIPMENT RESPONSE	No
EM SHIPMENT STATUS	No

Table 1-3 Freight Payment Interfaces

Interface Name	Supported by Adapter
ACCRUAL	No
CHECK UPDATE	No
CUSTOMER BILLING	No
FREIGHT MOVEMENT ACTUALS	No
G/L ACCOUNT MAINTENANCE	No
INVOICE	No
VENDOR MAINTENANCE	No
VOUCHER	No
SHIPMENT STATUS	No
TL_RATES	Yes
LTL_BASE_RATES	Yes
LTL_RATES	Yes
ORDER	Yes

Supported Platforms

The BEA WebLogic Adapter for Manugistics release is supported on the following platforms:

- Microsoft Windows 2000 Professional with Service Pack 2 and higher
- Microsoft Windows 2000 Server with Service Pack 2 and higher
- Microsoft Windows 2000 Advanced Server with Service Pack 2 and higher

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

<http://edocs.bea.com/wladapters/docs81/support/index.html>

Software Requirements

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

- BEA WebLogic Platform 8.1

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

The information required to install WebLogic Platform 8.1 can be found at <http://edocs.bea.com/platform/docs81/install/index.html>

Note: The WebLogic Server and WebLogic Integration components *must* be installed.

- Java Runtime Environment (JRE) 1.4.1 or higher
- Manugistics version 6.1
- Internet Explorer 6.0 or higher

Determining the Adapter Version

To allow you to easily determine the version of the BEA WebLogic Adapter for Manugistics, identifying information has been added to the `Manifest.mf` file. This file is included in the ear file.

For example, the `Manifest.mf` file for BEA WebLogic Adapter for Manugistics 8.1.1 contains the following:

```
Manifest-Version: 1.0
Ant-Version: Apache Ant 1.5.3
Created-By: 1.4.1_02-b06 (Sun Microsystems Inc.)
Label: BEAVIENNA.0033
Implementation-Vendor: BEA Systems
Implementation-Version: 8.1.1.0033
Implementation-Title: BEA MGISTICS Adapter RG1 09/19/2003 16:14:41 EDT
```

The `Implementation-Version` is provided in the following format: `w.x.y.zzzz`:

- `w.x` represents the major and minor release number (in this case, 8.1)
- `y` represents the service pack number (in this case, 1)
- `zzzz` represents the build number of the release (in this case, 0033)

If you obtain a patch subsequent to a release, identifying information specific to the patch is included in the `Manifest.mf` file.

Miscellaneous Issues

The following table describes miscellaneous issues you should be aware of when using the BEA WebLogic Adapter for Manugistics.

Where applicable, entries include a CR (Change Request) number or Case number. Please refer to this number if you contact BEA Customer Support regarding the issue. For contact information, see “[Contacting BEA Customer Support](#)” on page 1-5.

Table 1. Miscellaneous Issues

1	When configuring an SCPO SQL event for use with DSN, the adapter log may record an error.
Problem	The adapter log may record an error such as: <pre>[configuration] Configuration problem:dictionary: listener "MANU": Required property "Driver" is missing ERROR 23 Sep 2003 19:39:09,531 BEA_MGISTICS_8_1.EventGenerator - ERROR [configuration] Configuration problem:dictionary: listener "MANU": Required property "URL" is missing</pre>
Platform	Windows
Workaround	None. The event functions correctly. This issue does not effect the functionality of the adapter.

Contacting BEA Customer Support

If you have any questions about this release of the BEA WebLogic Adapter for Manugistics, or if you have problems installing and running the adapter, contact BEA Customer Support through BEA eSupport at <http://support.bea.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
- The name and version of the adapter you are using
- The version of WebLogic Integration you are using
- A description of the problem and the content of pertinent error messages