



BEA WebLogic Adapter for SWIFT®

Release Notes

Release 8.1.1
Document Date: October 2003

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This document includes the following topics:

- [About This Release of the BEA WebLogic Adapter for SWIFT](#)
- [Supported Platforms](#)
- [Software Requirements](#)
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About This Release of the BEA WebLogic Adapter for SWIFT

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

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

This version of the BEA WebLogic Adapter for SWIFT supports the 2003 version of the standard SWIFT messages.

The BEA WebLogic Adapter for SWIFT supports GTA document formats. To learn about implementing FIN document formats, contact BEA customer support.

Supported Platforms

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

- Sun Solaris 8 (with Sun recommended patches)
- Sun Solaris 9 (with Sun recommended patches)
- 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 SWIFT, 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
- Internet Explorer 6.0 or higher
- If you are using MQ as a transport, you must have MQ version 5.1 or higher

Determining the Adapter Version

To allow you to easily determine the version of the BEA WebLogic Adapter for SWIFT, 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 SWIFT 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 SWIFT Adapter RG1 09/17/2003 13:21:36 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 SWIFT.

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	View summary of File and FTP events show MQ event information as well
Problem	After defining a File or FTP event, the event summary screen shows extraneous information for an MQ event.
Platform	All
Workaround	None. The File or FTP event functions correctly. This issue does not effect the functionality of the adapter.

Known Limitations

The following table describes limitations in the current release of the BEA WebLogic Adapter for SWIFT. Whenever available, a recommended workaround is provided.

Where applicable, entries include a CR (Change Request) number or Case number. Please refer to this number when contacting BEA Customer Support for assistance in tracking the problem identified. For contact information, see [“Contacting BEA Customer Support” on page 1-5](#).

Table 2. Known Limitations

1	When configuring an FTP emitter service, the Maxtries and Retry Interval fields are strings and not validated
Problem	These FTP emitter service configuration fields are of type string. Their values are not validated. The adapter will accept any string value, whether it evaluates correctly or not. No exceptions are thrown if the value is invalid.
Platform	All
Workaround	Make sure the Maxtries value evaluates properly to an integer. Make sure that the Retry Interval is of the format xxH:xxM:xxS, indicating hours, minutes, and seconds.

Contacting BEA Customer Support

If you have any questions about this release of the BEA WebLogic Adapter for SWIFT, 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

