# BEA WebLogic Adapters for ERP iWAY Adapters, WebLogic Edition

Supplemental Installation Instructions for BEA WebLogic Integration 8.5



## Copyright

Copyright © 2005 BEA Systems, Inc. All Rights Reserved. August, 2005

## **Restricted Rights Legend**

This document may not, in whole or in part, be photocopied, reproduced, translated, or reduced to any electronic medium or machine readable form without prior consent, in writing, from BEA Systems, Inc. Information in this document is subject to change without notice and does not represent a commitment on the part of BEA Systems, Inc.

### **Trademarks**

BEA, Tuxedo, and WebLogic are registered trademarks and BEA WebLogic Enterprise Platform, BEA WebLogic Server, BEA WebLogic Integration, BEA WebLogic Portal, BEA WebLogic Platform, BEA WebLogic Express, BEA WebLogic Workshop, BEA WebLogic Java Adapter for Mainframe, and BEA eLink are trademarks of BEA Systems, Inc. All other company and product names may be the subject of intellectual property rights reserved by third parties.

# Supplemental Installation Instructions for BEA WebLogic Integration 8.5

Both BEA Adapters for ERP and the iWAY adapters, WebLogic edition (version 5.5.006) are based on BEA WebLogic Integration 8.1.4. A few additional steps are required to successfully deploy and run those adapters with WebLogic Integration 8.5.

## Change in the BEA WLI 8.5 Installer

The installer for all of the BEA WebLogic Integration 8.1 Service Packs refers to weblogic81 as the default directory name under BEA\_HOME. In BEA WebLogic Integration 8.5, the installer has been modified to use the name weblogic81\_wli85 as the default directory name instead under BEA\_HOME.

# Conflict With the iWay Adapter Installer

The installer for the current iWay Adapters (version 5.5.006) relies on the BEA\_HOME path specified during WebLogic Integration 8.1.4 installation to:

- append classpath details to the commEnv.cmd file in the BEA\_HOME\weblogic81\common\bin directory
- add the iwaewlwe.jar file to the following directory: BEA\_HOME\weblogic81\workshop\extensions

The iWAY installer assumes the weblogic81 directory under BEA\_HOME, as weblogic81 is the default directory name for Weblogic Integration 8.1-based installers. In Weblogic Integration 8.5, the default directory name has been changed to weblogic81\_wli85.

During the installation of iWAY adapters on WebLogic Integration 8.5, it refers to the weblogic81 directory and creates it when it is not found during installation. The adapter installer completes the installation successfully based on the weblogic81 directory. However, because the directory name under BEA\_HOME differs between WebLogic Integration 8.1.x and WebLogic Integration 8.5, a few additional steps are required to make it to work on WebLogic Integration 8.5.

**NOTE**: Even if the iWay installer completes successfully, the iWay Adapters will not work with WebLogic Integration 8.5 unless the following steps are executed.

## Additional steps for WLI 8.5

- 1. Start the iWay Adapter installer.
- 2. After installation completes, manually append the contents from the following location:

```
BEA_HOME\weblogic81\commEnv.cmd
```

to the following location:

BEA\_HOME\weblogic81\_wli85\common\bin\commEnv.cmd

3. Manually copy the **iwaewlwe.jar** file from the following location:

BEA\_HOME\weblogic81\workshop\extensions

to the following location:

BEA\_HOME\weblogic81\_wli85\workshop\extensions

4. After creating a WebLogic domain, open the stopWeblogic.cmd file and navigate to the following line:

```
%JAVA_HOME%\bin\java -cp %CLASSPATH% weblogic.Admin
FORCESHUTDOWN -url %ADMIN_URL% %UIDPWD% %SERVER_NAME% 2>&1
```

Enclose %CLASSPATH% text in quotation marks, as shown in the following example:

```
%JAVA_HOME%\bin\java -cp "%CLASSPATH%" weblogic.Admin FORCESHUTDOWN -url %ADMIN_URL% %UIDPWD% %SERVER_NAME% 2>&1
```

- 5. Save your changes.
- 6. Test your installation.