



BEA WebLogic Portlets for Groupware Integration™

WebLogic Domino Service Setup Guide

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Introduction

This guide is intended for Lotus Domino administrators who need to install the WebLogic Domino Service onto a Lotus Domino server to provide connectivity from the WebLogic Portlets for Groupware Integration to Lotus Domino. A basic understanding of Lotus Domino administration is assumed.

This chapter contains the following sections:

- [Prerequisite Software](#)
- [Documentation Conventions](#)

Prerequisite Software

Before you install the WebLogic Domino Service, perform the following steps:

1. Uninstall and remove any previous installed version of the WebLogic Domino Service. This ensures that a clean install will occur.
2. Install Lotus Domino server.
3. Ensure that the Lotus Domino server is registered within the Notes domain.
4. Refer to the [WebLogic Portlets for Groupware Integration Supported Configurations Guide](#) for more information on specific platform and OS combinations of Lotus Domino.

Documentation Conventions

The Windows convention of “\” as a path separator is used wherever necessary. Also, since system software and configurations can vary from one system to another, portions of the command syntax displayed in this document may include sample parameters or variables that represent the actual command syntax you would need to enter.

Parameter	Definition
BEA_HOME	The location for the BEA Home directory containing the WebLogic Platform 9.2 with WebLogic Portal. For example, c:\bea.
GROUPWARE_PORTLETS_HOME	The location for the WebLogic Portlets for Groupware Integration. For example, c:\bea\wlpawi30.
WEBLOGIC_DOMINO_SERVICE_HOME	The location for the WebLogic Domino Service installation. For example, c:\bea\wlpapi43.
LOTUS_DOMINO_HOME	The complete directory specification for the Lotus Domino program directory. For example, c:\Lotus\Domino.
LOTUS_DOMINO_DATA	The complete directory specification for the Lotus Domino data directory. For example, c:\Lotus\Domino\Data.

Installation

This chapter describes how to install the WebLogic Domino Service on the various supported platforms.

Note: The `BEA_HOME` directory refers to the directory where products are installed and `WEBLOGIC_DOMINO_SERVICE_HOME` refers to the directory the WebLogic Domino Service is installed.

This chapter contains the following sections:

- [Installation Prerequisites](#)
- [Installing Using Graphical-Mode Installation](#)
- [Installing Using Console-Mode Installation](#)
- [Verifying the Installation](#)
- [Configuring the Lotus Domino Server](#)

Installation Prerequisites

The WebLogic Domino Service installer is a component and included as part of the WebLogic Portlets for Groupware Integration install bundle.

Installation Methods

The BEA installation program supports the following methods for installing the WebLogic Domino Service software:

Graphical Mode

Graphical-mode installation is an interactive, GUI-based method for installing WebLogic Domino Service. For instructions for using this method, see [Installing Using Graphical-Mode Installation](#).

Note: If you want to run graphical-mode installation, the console attached to the machine on which you are installing the software must support a Java-based GUI. All consoles for Windows systems support Java-based GUIs, but not all consoles for UNIX systems do. If you attempt to start the installation program in graphical mode on a system that cannot support a graphical display, the installation program automatically starts console-mode installation.

Console Mode

Console-mode installation is an interactive, text-based method for installing WebLogic Domino Service, from the command line, on either a UNIX system or a Windows system. For instructions for using this method, see [Installing Using Graphical-Mode Installation](#).

Installing Using Graphical-Mode Installation

Perform the following steps to install the WebLogic Domino Service using the Graphical-Mode Installation. You can install on either Windows or UNIX.

- [Starting the Installation Program in Graphical-Mode on Windows](#)
- [Starting the Installation Program in Graphical-Mode on UNIX Platforms](#)
- [Running the Installation Program](#)

Starting the Installation Program in Graphical-Mode on Windows

If you are installing WebLogic Domino Service on a Windows system that supports more than one monitor, you must disable all but one monitor before starting the installation program.

To start the installation in graphical mode on a Windows system:

1. Log in to the Windows system.
2. Obtain the WebLogic Domino Service installer. This installer is available from the WebLogic Portlets for Groupware Integration product bundle and can be found in the following directory:

```
GROUPWARE_PORTLETS_HOME/service/domino_service
```

3. Double-click the installation file:

```
wl_domino_service_setup-43.exe
```

Note: The installation program begins to install WebLogic Domino Service.

4. Proceed to Running the Installation Program.

Starting the Installation Program in Graphical-Mode on UNIX Platforms

To run the graphical-mode installation, your console must support a Java-based GUI. If the installation program determines that your system cannot support a Java-based GUI, it automatically starts running in console-mode. For details, see [Installing Using Console-Mode Installation](#).

Complete the following steps to start the installation in graphical mode:

1. Log in to the target UNIX system.
2. Obtain the WebLogic Domino Service installer. This installer is available from the WebLogic Portlets for Groupware Integration product bundle and can be found in the following directory:

```
GROUPWARE_PORTLETS_HOME/service/domino_service
```

3. Launch the installation by entering the following commands:

```
chmod a+x wl_domino_service_setup-43.bin
./wl_domino_service_setup-43.bin
```

Note: The installation program begins to install WebLogic Domino Service.

4. Proceed to Running the Installation Program.

Running the Installation Program

The installation program prompts you to enter specific information about your system and configuration. For instructions on responding to the prompts during installation, see [Table 2-1](#).

Table 2-1 Running the Installation Program

In this window...	Perform the following action...
Welcome	Click Next to proceed with the installation. You may cancel the installation at any time by clicking Exit .
BEA License Agreement	Read the BEA Software License Agreement and indicate your acceptance of the terms of the agreement by selecting Yes . To continue with the installation, you must accept the terms of the license agreement and then click Next .
Choose BEA Home Directory	Specify the BEA Home directory that will serve as the central support directory for all BEA products installed on the target system. If you already have a BEA Home directory on your system, you can select that directory (recommended) or create a new BEA Home directory. If you choose to create a new directory, the WebLogic Domino Service installation program automatically creates the directory for you. The files in the BEA Home directory are essential to ensuring that BEA software operates correctly on your system such as ensuring that licensing works correctly for the installed BEA products.
Choose Install Type	Select the option button for the type of installation you want to perform: <ul style="list-style-type: none"> • Complete — All the software components and binaries provided with WebLogic Domino Service are installed on your system. • Custom — You select software components to be installed.

In this window...	Perform the following action...
Choose Components	Note: This window is displayed only if you selected Custom installation in the Choose Install Type window. Specify the components to be installed by selecting or clearing the appropriate check boxes. This window displays a tree view of all the components available for installation. In an initial installation, all components are selected.
Choose Product Directory	Specify the directory in which you want to install the WebLogic Domino Service software and click Next. You can accept the default product directory (BEA_HOME\wlpmapi43) or create a new product directory. If you choose to create a new directory, the installation program automatically creates the directory for you.
Choose Lotus Domino Program Directory	Specify the directory in which your Lotus Domino server is installed.
Choose Lotus Domino Data Directory	Specify the directory in which your Lotus Domino server data is installed.
Choose Shortcut Location	Specify the location for the shortcuts to BEA product components.
Status	Read the information displayed about BEA products and services.
Installation Complete	Click Done to exit the installation program.

Installing Using Console-Mode Installation

Perform the following steps to install the WebLogic Domino Service using the Console-Mode Installation. You can install on either Windows or UNIX.

- [Start Console-Mode Installation on Windows](#)
- [Start Console-Mode Installation on UNIX](#)
- [Running the Console-Mode Installation](#)

Start Console-Mode Installation on Windows

To start the installation in console mode on a Windows system:

1. Log in to the target Windows system.
2. Obtain the WebLogic Domino Service installer. This installer is available from the WebLogic Portlets for Groupware Integration product bundle and can be found in the following directory:

```
GROUPWARE_PORTLETS_HOME/service/domino_service
```

3. Open an MS-DOS command prompt window.
4. Go to the directory that contains the installation file and invoke the installation procedure by entering the following command:

```
wl_domino_service_setup-43.exe -mode=console
```

Note: The installation program begins to install WebLogic Domino Service.

5. Proceed to Running the Console-Mode Installation.

Start Console-Mode Installation on UNIX

Complete the following steps to start the installation in console mode:

1. Log in to the target UNIX system.
2. Open a shell window.
3. Obtain the WebLogic Domino Service installer. This installer is available from the WebLogic Portlets for Groupware Integration product bundle and can be found in the following directory:

```
GROUPWARE_PORTLETS_HOME/service/domino_service
```

4. Launch the installation by entering the following commands:

```
chmod a+x wl_domino_service_setup-43.bin -mode=console  
./wl_domino_service_setup-43.bin -mode=console
```

The installation program begins to install WebLogic Domino Service.

5. Proceed to Running the Console-Mode Installation.

Running the Console-Mode Installation

To complete the console-mode installation process, respond to the prompts in each section by entering the number associated with your choice or by pressing Enter to accept the default. To exit the installation process, press exit (or x, for short) in response to any prompt. To review or change your selection, enter previous (or p, for short) at the prompt. To proceed to the following window, enter next (or n, for short).

Note: The sample console text and directory pathnames in this section use Windows conventions (backslashes) for pathnames, for example `C:\bea\wlpmap143`. When entering pathnames on a UNIX system, use the UNIX convention (forward slashes) in pathnames, for example, `/home1/bea/wlpmap143`. The following procedure steps you through the installation program. Use this procedure after you have started the installation program in console mode as described in the previous sections.

1. At the Welcome prompt, type next (or n for short) or press Enter to continue with the installation process.

The BEA Systems License Agreement prompt is displayed.

2. Read the Agreement and indicate your acceptance or rejection of its terms by doing one of the following at the prompt:

- Type 1 to indicate your agreement with the terms of the license and proceed with the installation. To review the entire agreement, press Enter or type Down several times.
- Type Up to scroll back through sections previously displayed.
- Type 2 if you do not agree with the terms of the license. If you type 2, the installation process terminates.

The Choose BEA Home directory prompt is displayed.

3. Specify the BEA Home directory that will serve as the central support directory for all BEA products installed on the target system.

The installation program displays the following prompt:

```
Choose BEA Home Directory:
-----
*BEA home choice
1|Create a new BEA Home [C:\bea]
2|Use an existing BEA Home [D:\beahome1]
Enter index number to select OR [Exit][Previous][Next]>
```

Note: Instead of typing complete words when you want to enter [Exit], [Previous], and [Next], you can use the following one-letter shortcuts: x, p, and n, respectively.

4. Do one of the following:

- To use an existing BEA Home directory, type 2 or next (or n for short), or press **Enter**.

If you have more than one BEA Home directory on your system, an additional prompt will display the directories. Type the number associated with the desired BEA Home directory.

- To create a new BEA Home directory, type 1, then at the prompt, enter the full path of the BEA Home directory, for example C:\beahome2. If you specify a directory that does not exist, the installation program creates it for you.

5. Whether you accept the existing BEA Home directory or choose to create a new BEA Home directory, you are prompted to confirm your selection, as shown in the following sample:

```
Choose BEA Home Directory:
-----
*BEA home choice
->1|Yes, Use this BEA home directory [C:\bea]
2|No, return to BEA home directory selection
Enter index number to select OR [Exit][Previous][Next]>
```

6. On the command line, type 1 or press Enter to accept your selection. Otherwise, type 2 to return to the Choose BEA Home Directory panel where you can modify your entry.

7. After you have selected your BEA Home directory and confirmed your selection, the Choose Install Type prompt is displayed.

8. Specify the type of installation you want to perform by entering the number associated with the install type, as shown in the following text:

```
Choose Install Type:
-----
->1|Complete
2|Custom Installation
```

9. Do one of the following:

- Type 1 or press **Enter** to choose a complete installation.
- Type 2 to choose a custom installation. The Choose Components prompt is displayed.

9. Specify the directory in which you want to install the WebLogic Domino Service software. Select the default product directory (`BEA_HOME\wlpmap43`) or create a new product directory. If you specify a new directory, the installation program automatically creates it for you.

The choices displayed in this section are as follows:

```
Choose Product Directory:
-----
Product Installation Directory= [C:\bea\wlpmap43]
Input new Product Installation Directory OR [Exit][Previous][Next]>
```

10. Do one of the following:

- Press **Enter** or type next (or n for short) to accept the current selection.
- Enter the full path to the directory in which you want to install the WebLogic Domino Service software and press **Enter**.

11. You are prompted to confirm your selection as shown in the following text:

```
Choose Product Directory:
-----
->1| Yes, use this product directory [C:\bea\wlpmap43]
2| No, select another product directory
Enter index number to select OR [Exit][Previous][Next]>\
Verify that your entry is correct, then type 1 or press Enter to
proceed with the installation. Otherwise, type 2 to return to the
Choose Product Directory panel where you can modify your entry.
```

12. Specify the Lotus Domino Program directory where your Lotus Domino server is installed.
13. Specify the Lotus Domino Data directory where your Lotus Domino server exists.
14. Specify the location for the shortcuts to BEA product components, samples and tools.
15. Press **Enter** or type Exit to exit the installation program.

Verifying the Installation

Check the following items to verify that the WebLogic Domino Service was installed:

The following files were added to the `LOTUS_DOMINO_HOME` directory:

- On Windows:
 - `czdo.dll`
 - `czdo_service.dll`
- On UNIX:
 - `libczdo.dll`
 - `libczdo_service.dll`

The following Notes database and template was added to the `LOTUS_DOMINO_DATA` directory:

- `bea_config.nsf`
- `bea_config.ntf`

Configuring the Lotus Domino Server

Perform the following steps to configure the Lotus Domino server that will host the WebLogic Domino Service:

1. Open the Lotus Administrator client application and open the server where the WebLogic Domino Service is installed.
2. Edit the server document for the server where the WebLogic Domino Service is installed.
3. Select **Internet Protocols > HTTP** tab.
4. Under the DSAPI section, add the WebLogic Domino Service to the DSAPI filter file names field.

- For Windows, add `czdo_service.dll`.
- For UNIX, add `libczdo_service.so`.

Note: If entries exist in this field, append WebLogic Domino Service to the end, separated by a semicolon (;), with no carriage returns or whitespaces. For example:

```
ndolextn.dll;czdo_service.dll.
```

5. Save the server document.

6. If the Lotus Domino server is started, enter the following tell commands from the Lotus Domino server console to restart the HTTP task:

```
tell http quit  
load http
```

Note: If the Lotus Domino server is not started, start the server.

Note: Replication of server document to the Lotus Domino server might be needed to ensure that the WebLogic Domino Service is installed correctly.

7. To verify the WebLogic Domino Service was installed and configured correctly, you should see the following message from within the Lotus Domino server console:

```
10/09/2003 04:19:27 PM JVM: Java Virtual Machine initialized  
10/09/2003 04:19:28 PM HTTP Server: Java Virtual machine loaded  
10/09/2003 04:19:28 PM BEA Domino Service (version x.x.x): loaded  
10/09/2003 04:19:28 PM HTTP Server: DSAPI BEA WebLogic Domino  
Service  
Loaded successfully  
10/09/2003 04:19:29 PM HTTP Server: Started
```

Installation

Administration

This chapter describes administration and configuration of the Lotus Domino server as related to the WebLogic Domino Service.

This chapter contains the following section:

- [Access Control List and Permissions](#)
- [Read/Unread Marker Support](#)
- [Domino Service Configuration Database](#)

Access Control List and Permissions

The WebLogic Domino Service runs and connects to other Domino servers in the same Notes domain where the server is running. Therefore, the Lotus Domino server running the WebLogic Domino Service must have permissions to access a mail database in order to retrieve data from that mail database. This is accomplished by the Lotus Domino server being a member of the LocalDomainServers group and with that group having permissions to access the mail database. At a minimum, the LocalDomainServers group (or the specified server) must have the ACL permissions described in [Table 3-1](#) in order to read a mail database:

Table 3-1 Required Permissions

Permission	Description	Required
Create Documents	Allows the user to create documents, such as memos, appointments, and tasks.	Yes
Delete Documents	Allows the user to delete documents.	Yes
Read Public Documents	Allows the user to read documents.	Yes
Write Public Documents	Allows the user to write documents.	Yes
Create Personal folders/view	Allows the user to create views.	Yes
Create Shared folders/views	Allows the user to create folders for mail.	Yes

These permissions correspond to the `EDITOR` Access Level without the following: Create Personal agents and Create LotusScript/Java agent. When connecting as a specific user, the Java caller specifies a user's name and Internet password to create a session.

The WebLogic Domino Service authenticates the user using the Internet password and authorization against the ACL is performed. The WebLogic Domino Service authorizes the user by examining the ACL permissions available on the mail database for that user. If the user meets the minimum user permissions, as described above, regardless of Access Level, the user is granted access; otherwise, an invalid user and password exception is thrown.

Note: The Lotus Domino user's Internet password is checked for authentication. If the Lotus Domino user is using the Domino feature More Secure Internet Password and you are running on Lotus Domino R5, this feature must be disabled in order to authenticate a user.

Read/Unread Marker Support

Before the WebLogic Domino Service updates a read/unread marker on a document, it checks if the database Do not mark modified documents as Unread property is enabled on the user's mail database. Setting this property is equivalent to opening the user's mail database in Notes and toggling the setting found at **File > Database > Properties > Design**.

The WebLogic Domino Service will enable this property if it is not enabled. Enabling this property eliminates inconsistencies in the read/unread state between multiple Lotus Domino mail clients.

Domino Service Configuration Database

Configuration and logging for the WebLogic Domino Service is stored in a database called `bea_config.nsf`. This configuration database is copied to `LOTUS_DOMINO_DATA\bea_config.nsf` during installation of the WebLogic Domino Service.

BEA Domino Service Configuration Contains the Configuration document that stores configurable properties for the Domino Service.

Table 3-2 Database Views

Parameter	Description
BEA Domino Service Configuration	Contains the Configuration document that stores configurable properties for the ProductName.
All Events > By Date	Events categorized by date.
All Events > By Date & Method Name	Events categorized by date and ProductName method.
All Events > By Date & Session	Events categorized by date and session.
All Events > By Server & Date	Events categorized by ProductName server and date.
All Events > By Session ID and Thread ID	Events categorized by session ID and HTTP task thread ID.

Parameter	Description
All Events > By Thread ID	Events categorized by HTTP task thread ID.
Login by User & Date	Logins by user and date.

Additionally, the database template `bea_config.ntf` is installed at `LOTUS_DOMINO_DATA\db`.

This section contains the following topics:

- [Replication](#)
- [WebLogic Domino Service Configuration](#)
- [Maintaining Service Logs](#)
- [Netegrity SiteMinder](#)

Replication

The configuration database can be replicated and information shared across other WebLogic Domino Service installations. This database is set to disable replication by default. Perform the following steps to enable replications:

1. Browse to **Database properties > Replication Settings... > Other**.
2. Uncheck **Temporarily disable replication for this replica**.
3. This step is optional: replicate only the configuration options (not the log documents), by browsing to **Database properties > Replication Settings... > Space Savers**, checking Documents in specified views or folders and selecting the BEA Domino Service Configuration view.

Note: Do not replicate this database if you plan to have the Log Level set to Debug due of the high amount of logging.

WebLogic Domino Service Configuration

The WebLogic Domino Service Configuration database view contains the configuration document. This document contains the fields for configuring the WebLogic Domino Service execution. This document is only read when the Domino HTTP task starts. The Domino HTTP needs to be stopped and restarted for WebLogic Domino Service configuration changes to take effect.

Maintaining Service Logs

Because the `bea_config.nsf` contains log entries, this database can grow very large. This is particularly true if the Log Level is set to Debug. For this reason, the `bea_config.nsf` is configured by default with Remove documents not modified in the last: 15 days. This configuration can be changed depending on your development or production requirements. This setting is available from a Notes client at **Database properties > Replication Settings... > Space Savers**.

Table 3-3 Domino Service Configuration Settings

Parameter	Description
Attachment Size Limit (in bytes)	The maximum size of attachments allowed in bytes. The default is 500000.
Attachment Temp Directory	The location used by the service to temporarily transfer attachments. The default is the <code>D:\temp</code> directory.
Session Timeout (in seconds)	The inactivity in seconds when a session will automatically close. The default is 300.
Log Level	The amount of information written to the log. The level Debug is used to track individual requests and it provides the most information. Use Info for tracking user sessions. Use Warning for tracking basic Domino errors. Use Error for the least amount of information or only startup and fatal errors. The default setting is Info.

Parameter	Description
Skip Authentication?	A flag to indicate whether to use Domino user authentication. This parameter is used when integrating the ProductName with Netegrity SiteMinder. “Netegrity SiteMinder” on page 3-6.
User Id Header	Name of header attribute to contain the user Id when running with Netegrity SiteMinder. “Netegrity SiteMinder” on page 3-6.

Netegrity SiteMinder

The WebLogic Domino Service supports integration with the Netegrity SiteMinder for Single Sign On (SSO). Perform the following steps to configure SiteMinder support:

1. Set **Skip Authentication** to **Yes**.
2. Confirm that **User Id Header** matches the header attribute that will contain the user Id supplied by the SiteMinder webagent. For example, DominoUID.
3. Configure the SiteMinder webagent as follows:
 - Set SkipDominoAuth = no
 - Set DominoUseHeader = DominoUID
 - Set DominoLookupHeaderForLogin = yes
 - Create a user attribute response with variable name **DominoUID** set to the user profile for the Domino username.