

# BEA WebLogic Process Integrator

## Worklist User Guide

BEA WebLogic Collaborate 1.0 Document Edition 1.0 December 2000

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#### BEA WebLogic Process Integrator Worklist User Guide

Document Edition Date		Software Version		
1.0	December 2000	1.0		

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## **About This Document**

This document explains how to use the BEA WebLogic Process Integrator<sup>™</sup> Worklist console. The document is organized as follows:

- Chapter 1, "Starting and Exiting Worklist," provides instructions for starting and exiting Worklist and disconnecting/reconnecting to the Weblogic Server.
- Chapter 2, "Working with Tasks," describes the task functions in Worklist.
- Chapter 3, "Working with Workflows," describes the workflow functions in Worklist.
- Chapter 4, "Customizing Worklist," explains how to customize the Worklist display and behavior.
- Chapter 5, "Working with Tools," describes Worklist tools you can use.

## What You Need to Know

This document is intended for users who complete workflow tasks.

## e-docs Web Site

BEA product documentation is available on the BEA corporate Web site. From the BEA Home page, click on Product Documentation or go directly to the "e-docs" Product Documentation page at http://e-docs.beasys.com.

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## How to Print the Document

You can print a copy of this document from a Web browser, one file at a time, by using the File—>Print option on your Web browser.

A PDF version of this document is available on the WebLogic Process Integrator documentation Home page on the e-docs Web site (and also on the documentation CD). You can open the PDF in Adobe Acrobat Reader and print the entire document (or a portion of it) in book format. To access the PDFs, open the WebLogic Process Integrator documentation Home page, click the PDF files button, and select the document you want to print.

If you do not have the Adobe Acrobat Reader, you can get it for free from the Adobe Web site at http://www.adobe.com/.

## **Related Information**

The following BEA WebLogic Process Integrator documents contain information that is relevant to using this product.

- BEA WebLogic Process Integrator Tutorial
- BEA WebLogic Process Integrator Studio Guide
- BEA WebLogic Process Integrator Installation and Configuration Guide
- BEA WebLogic Process Integrator Javadoc
- BEA WebLogic Process Integrator Release Notes

## **Contact Us!**

Your feedback on the WebLogic Process Integrator documentation is important to us. Send us e-mail at **docsupport@beasys.com** if you have questions or comments. Your comments will be reviewed directly by the BEA professionals who create and update the WebLogic Process Integrator documentation.

In your e-mail message, please indicate which release of the WebLogic Process Integrator documentation you are using.

If you have any questions about this version of WebLogic Process Integrator Worklist, or if you have problems installing and running the product, 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

## **Documentation Conventions**

The following documentation conventions are used throughout this document.

Convention	Item
Ctrl+Tab	Indicates that you must press two or more keys simultaneously.
italics	Indicates emphasis or book titles.
monospace text	Indicates code samples, commands and their options, data structures and their members, data types, directories, and filenames and their extensions. Monospace text also indicates text that you must enter from the keyboard.
	Examples:
	<pre>#include <iostream.h> void main ( ) the pointer psz</iostream.h></pre>
	chmod u+w *
	\tux\data\ap
	.doc
	tux.doc
	BITMAP
	float
monospace	Identifies variables in code.
italic	Example:
text	String expr
UPPERCASE	Indicates device names, environment variables, and logical operators.
TEXT	Examples:
	LPT1
	SIGNON
	OR
{}	Indicates a set of choices in a syntax line. The braces themselves should never be typed.

Convention	Item
[]	Indicates optional items in a syntax line. The brackets themselves should never be typed.
	Example:
	<pre>buildobjclient [-v] [-o name] [-f file-list] [-1 file-list]</pre>
	Separates mutually exclusive choices in a syntax line. The symbol itself should never be typed.
	Indicates one of the following in a command line:
	• That an argument can be repeated several times in a command line.
	• That the statement omits additional optional arguments.
	• That you can enter additional parameters, values, or other information
	The ellipsis itself should never be typed.
	Example:
	<pre>buildobjclient [-v] [-o name] [-f file-list] [-1 file-list]</pre>
•	Indicates the omission of items from a code example or from a syntax lin The vertical ellipsis itself should never be typed.

#### BEA WebLogic Process Integrator Worklist User Guide Х

# 1 Starting and Exiting Worklist

The following sections describe how to start and exit from the WebLogic Process Integrator Worklist console and disconnect/reconnect to the WebLogic Server:

- Starting Worklist
- Exiting Worklist
- Logging Off from the WebLogic Server
- Logging On to the WebLogic Server

## **Starting Worklist**

To start the Worklist console:

 Select Start —> Programs —> BEA WebLogic Process Integrator —> Worklist from the NT Start menu. The Logon to WebLogic Process Integrator dialog box displays.

#### Figure 1-1 Logon to WebLogic Process Integrator Dialog Box

😹 Logon to WebLogi	c Process Integrator 🔀					
BEA Web	Logic					
Process II	ntegrator ™					
<i>i be</i> a	User Name Password					
	Server[:port] t3://localhost:7001					
OK Cancel						
(c) Copyright 2000 BEA Systems, Inc. All rights reserved.						

- 2. Enter values in the User Name, Password, and Server[:port] fields.
- 3. Click the OK button. The Worklist main window displays.

Figure 1-2	Worklist Main	Window
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Task       Workflow       Yew       Tools       Help         Image: Solutions       Solutions       Image: Solutions       Image: Solutions         Barryb       Role1       Role2       Solutions       Image: Solutions         Task       Workflow Name       Workflow Label       Due       Stated       Priority       Comment         Timed Assi       Steves Calendar T       Jun 12, 2000       1       Image: Solutions       Imag	😸 BEA Webl	ogic Process Integra	tor Worklist: student(	@t3://loca	alhost: 7001		_ 🗆 ×
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/alidate Or Process Order Process Order - 22 Jun 7, 2000 1						1	
						1	
validate Or   Process Order   Process Order - 21   Jun 7, 2000   1						1	1993
	vanuate Or	Process order	Process Order - 21		Jun 7, 2000		

The information displayed on the User ID and Role tabs depends on the selected organization. An organization can represent different business entities or geographical locations. Use the drop-down list to the right of the toolbar to view task information for all organizations to which you belong.

## **Exiting Worklist**

Select Task —> Exit from the menu bar to close the Worklist console. Unsaved changes are automatically saved.

## Logging Off from the WebLogic Server

Select Task —> Logoff from the menu bar to log off the WebLogic Server. The toolbar icons on the main window and all menus except Tasks and Help are disabled. The Worklist console is disconnected from the WebLogic Server.

## **Logging On to the WebLogic Server**

To reconnect to the WebLogic Server after you have logged off:

- 1. Select Task —> Logon from the menu bar. The Logon to WebLogic Process Integrator dialog box displays.
- 2. Enter values in the User Name, Password, and Server[:port] fields.
- 3. Click the OK button. The Worklist main window displays.

# **2** Working with Tasks

The following sections explain how to work with WebLogic Process Integrator Worklist tasks:

- Understanding Worklist Tasks
- Changing Task Properties
- Executing a Task
- Changing Task Status
- Reassigning a Task

## **Understanding Worklist Tasks**

When a task in a workflow is first defined in WebLogic Process Integrator Studio, certain permissions are set for that task. These permissions determine what actions you can do with a particular task in the Worklist console. See *BEA WebLogic Process Integrator Studio User Guide* for more information.

There are three types of task permissions in Worklist:

- User—a task is assigned to a particular user ID. Only the assigned user can
  perform the task unless the user reassigns the task to another user (reassignment
  can only occur if the user has reassign permission).
- **Note:** The first tab on the main window is the User ID tab, which contains tasks assigned to your user ID.
- User who belongs to a role to which the task is assigned—a task is assigned to a role. A role is a common area of responsibility, ability, or authorization level that is shared by a group of individuals (such as a buyer or supervisor).

Users can belong to one or more roles. In this case, each role is represented by a tab to the right of the User ID tab on the main window. Tasks contained within a role can only be done by users who are members of that role. Any user who is a member of that role can take a task assigned to the role and execute it.

User in a role—a task is assigned to a user in a role. The system automatically
assigns the task to the user in the selected role who has the least number of tasks
to do.

## **Changing Task Properties**

To change task properties:

1. Select the task whose properties you want to change on the User ID tab or the appropriate Role tab.

 Select Task —> Properties from the menu bar. The Task Properties dialog box displays.

Figure 2-1 Task Properties Dialog Box	k Properties Dialog	k Pro	Tasł	2-1	Figure
---------------------------------------	---------------------	-------	------	-----	--------

👹 Task Properties 🛛 🗙
Task Name
ApproveOrder
Priority
Medium 👻
Modify at execution
Mark done without executing
Re-execute if marked done
Unmark if marked done
Reassign at execution
OK Cancel

- 3. Select the task priority from the Priority drop-down list.
- 4. Select one or more of the following task-permission checkboxes:
  - Modify at execution—specifies whether users can change task permissions. If this permission is not set, users cannot select other permissions on the Task Properties dialog box.
  - Mark done without executing—denotes whether users can change task status to done.
  - Re-execute if marked done—specifies whether users can execute tasks even if the task has already been completed.
  - Unmark if marked done—denotes whether users can change task status to pending.
  - Reassign at execution—specifies whether users can reassign tasks.
- 5. Click the OK button to save any property changes and close the dialog box.

## **Executing a Task**

You can only execute tasks that are pending and have been assigned to a user or a user in a role.

To execute a task:

- 1. Select the task you want to execute on the User ID tab or the appropriate Role tab.
- 2. Select Task —> Execute from the menu bar.

The actual behavior during task execution is determined by the definition of the task at workflow design time. See *BEA WebLogic Process Integrator Studio User Guide* for more information.

## **Changing Task Status**

You can change task status from pending to done or done to pending.

## **Changing Task Status to Done**

To change task status from pending to done:

- 1. Select the task you want to change on the User ID tab or the appropriate Role tab.
- 2. Select Task —> Mark as Done from the menu bar.

Changing task status to done sets the task completion date to the current date and executes the actions defined for the marked done event of the task. The ability to change task status to done is determined by the permissions set on the Task Properties dialog box. See "Changing Task Properties" for more information.

## **Changing Task Status to Pending**

To change task status from done to pending:

- 1. Select the task you want to change on the User ID tab or the appropriate Role tab.
- 2. Select Task —> Unmark Done from the menu bar.

Changing task status to pending clears the task completion date. This action does not affect a task that is not complete. The ability to change task status to pending is determined by the permissions set on the Task Properties dialog box. See "Changing Task Properties" for more information.

## **Reassigning a Task**

You can only reassign a task if:

- The task is currently assigned to you individually, to you in a role to which the task is assigned, or to you as a user in a role.
- The task reassign permission is set on the Task Properties dialog box. See "Changing Task Properties" for more information.

To reassign a task:

- 1. Select the task you want to reassign on the User ID tab or the appropriate Role tab.
- Select Task —> Reassign from the menu bar. The Reassign Task dialog box displays.

👹 Reassign Task 🛛 🗙
Task
ApproveOrder
Assign To
User
🔾 User in role
⊖ Role
Assignee
adrian 👻
OK Cancel

Figure 2-2 Reassign Task Dialog Box

3. Select one of the following sets of steps depending on your reassignment target:

#### Reassignment to another user:

- a. Click the User radio button.
- b. Select another user in the Assignee drop-down list in the same organization associated with the workflow containing the task.

#### Reassignment to a user in a role to which the task is assigned:

- a. Click the Role radio button.
- b. Select a role in the Assignee drop-down list in the same organization associated with the workflow containing the task.

#### Reassignment to a user in a role:

- a. Click the User in role radio button.
- b. Select a role in the Assignee drop-down list. At execution time, the system performs workload balancing by automatically assigning the task to the user in that role who is assigned the least number of current tasks.
- 4. Click the OK button to save any reassignment changes and close the dialog box.

# **3** Working with Workflows

The following sections explain how to work with WebLogic Process Integrator Worklist workflows:

- Starting a Workflow
- Viewing Workflow Status

## **Starting a Workflow**

To start a workflow for you as the user or you in a role to which a task is assigned:

1. Select Workflow —> Start a Workflow from the menu bar. The Start Workflow dialog box displays.

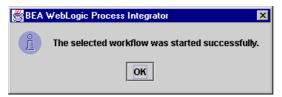
😤 Start Workflow	×
Select the organization	
WAC1	•
Select a workflow to start	
ActionsTest	
Assign task to role	225
Assign task to user	
Assign task using routing table	
BootCamp Order	
Error	
Invoice	
mar18	•
OK Cancel	

#### Figure 3-1 Start Workflow Dialog Box

- 2. Select the organization that contains the workflow you want to start in the Select the organization drop-down list. This list displays all the organizations to which you belong.
- 3. Select the workflow to start from the Select a workflow to start scroll list. The workflows that appear in this list represent all available workflow template definitions that you can start manually. Such workflows are marked active or manual start at workflow design time.
- 4. Click the OK button to start the workflow. The processing that occurs during startup depends on the definition of the workflow created at design time. See *BEA WebLogic Process Integrator Studio User Guide* for more information.

After the workflow starts successfully, the BEA WebLogic Process Integrator dialog box displays.

Figure 3-2 BEA WebLogic Process Integrator Dialog Box



5. Click the OK button to close the dialog box.

## **Viewing Workflow Status**

To view the status of all tasks associated with the workflow of the selected task:

- 1. Select the task whose workflow status you want to view on the User ID tab or the appropriate Role tab.
- 2. Select Workflow —> Workflow Status from the menu bar. The Workflow Status dialog box displays.

Tasks for workflow: Pro	ocessOrder2			
Task	Assignee	Due	Started	Completed
ApproveOrder	barryb		Jun 28, 2000	
SendOrder to Purch	Role1			

Figure 3-3 Workflow Status Dialog Box

Optionally, right click on any task listed in the Task column. A popup menu displays showing all the actions you can do with tasks.

# **4** Customizing Worklist

The following sections explain how to customize the display and behavior of the WebLogic Process Integrator Worklist:

- Working with Task Status
- Selecting Column Headings to Displays
- Selecting Task Sort Order
- Selecting a Display Option

## **Working with Task Status**

You can update task status and select task status categories to display on the User ID and Role tabs.

## **Updating Task Status**

Select View —> Refresh from the menu bar to update the status of all tasks shown on the User ID and Role tabs.

## Selecting Task Status Categories to Display

To select task status categories to display on the User ID and Role tabs:

- 1. Select View from the menu bar. A list of checkboxes corresponding to the Pending, Done, and Inactive task statuses displays.
- 2. Select one or more of the checkboxes for the task status categories you want to display using Table 4-1. The User ID and Role tabs display or hide tasks based on the status categories you select.

Status Category	Description
Pending	Pending tasks have not been executed yet.
Done	Done tasks have been completed
Inactive	Inactive tasks have not been started in the workflow.

Table 4-1 Task Status Categories to Display

## **Selecting Column Headings to Displays**

To select column headings to display on the User ID and Role tabs:

1. Select View —> Columns from the menu bar. The Columns dialog box displays.

Figure 4-1 Columns Dialog Box

Available columns		Displayed columns	
Assignee 🔺		Task	• ок
Attachments		Status	
Completed	•	Workflow Name	Canc
Re-execute		Workflow Label	
Mark Done		Due	Base
Modifiable		Started	<ul> <li>Rese</li> </ul>
Reassignable			

- 2. Select a column heading in the Available columns or the Displayed columns scroll list.
- 3. Click the appropriate arrow control to move your selection from available to displayed or displayed to available status.
  - **Note:** The Status column heading must be shown in order to select task status categories to display. See "Selecting Task Status Categories to Display" for more information.
- 4. Click the appropriate arrow control to reposition your selection up or down in the scroll list. The list position for displayed columns, starting from top to bottom, determines the ordering of column headings from left to right on the User ID and Role tabs.
- 5. Click the OK button to save any column-heading changes and close the dialog box.

## **Selecting Task Sort Order**

To select task sort order on the User ID and Role tabs:

- 1. Select View —> Sort By from the menu bar. A list of radio buttons displays corresponding to column headings shown on the User ID and Role tabs.
- 2. Select the radio button for the column heading you want to use to sort tasks.
- **Note:** Select the Ascending checkbox to sort tasks in ascending order by the selected column heading. Otherwise, the tasks on the User ID and Role tabs are sorted in descending order.

## **Selecting a Display Option**

To select a display option for the Worklist console:

- 1. Select View —> Look & Feel from the menu bar. A list of radio buttons displays corresponding to the different user environments you can use.
- 2. Select the radio button for the user environment you want to use to display the Worklist console.

# **5** Working with Tools

The following sections explain how to use the WebLogic Process Integrator Worklist tools:

- Displaying Logon Task Status
- Changing Your Logon Password
- Specifying Task Options

## **Displaying Logon Task Status**

To display logon task status:

- 1. Select Tools from the menu bar. A checkbox for Display Logon Status appears.
- 2. Select the checkbox to display logon task status. When this feature is enabled, the Workflow Status dialog box displayed during logon shows the number of pending and overdue tasks you have.
- **Note:** The ability to enable/disable the display of logon task status is set on the Task Properties dialog box. See "Changing Task Properties" for more information.

## **Changing Your Logon Password**

**Note:** You can only change your logon password if you are running WebLogic Process Integrator using a manageable security realm. By default, the security realm is nonmanageable.

To change your logon password:

1. Select Tools —> Change Password from the menu bar. The Change Password dialog box displays.

#### Figure 5-1 Change Password Dialog Box

👹 Change Password	X
Current Password	
New Password	
Confirm New Password	_
OK Cancel	

- 2. Enter values in the Current Password, New Password, and Conform New Password fields.
- 3. Click the OK button to change your password and close the dialog box.

## **Specifying Task Options**

To specify task options:

 Select Tools —> Options from the menu bar. The Worklist Options dialog box displays.

#### Figure 5-2 Worklist Options Dialog Box

👹 Worklist Options 🛛 🗙
✓ Enable task notifications
Play audio file
com\bea\wlpi\client\wc
Seconds between successive
60
OK Cancel

- 2. Configure Worklist options as follows:
  - Select the Enable task notification checkbox to automatically notify you when you are assigned new tasks. In this case, when you receive a new task, the notification dialog box is displayed:

#### Figure 5-3 New Task Notification Dialog Box

A new task has arrived in your worklist.
<u>OK</u>

• Specify the name of a WAV or AU file in the Play audio file field that will play when you receive a task notification.

To browse audio files in your system, click the button to the right of the Play audio file field and select the audio file you want to use.

- Specify the frequency between successive task notifications in the Seconds between successive notifications field. For example, you may not want task notification more frequent than every five minutes to reduce work interruptions.
- 3. Click the OK button to save any option changes and close the dialog.

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