

BEAWebLogic Portal™

WebLogic Portlets for SAP and SAP HRMS User Guide

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Contents

WebLogic Portlets for SAP and SAP HRMS User Guide

WebLogic Portlets for SAP Introduction.	2
Business Goals of WebLogic Portlets for SAP.	3
Key Features of WebLogic Portlets for SAP	4
Acronyms, Abbreviations, and Definitions	5
Supported Platforms	5
Process Flow	5
Getting Started with WebLogic Portlets for SAP	5
Login Portlet	6
List of Customers Portlet	9
Viewing an existing Customer details.	9
Viewing an existing Customer	12
Sales Order Portlet	16
Viewing an Existing Sales Order	16
Viewing an existing Customer	17
To Edit / Update an existing Sales Order Shipping Status	19
Adding a new line item for the Sales Order Shipping Status	21
Deleting an existing Sales Order Shipping Status	23
Creating a new Sales Order	25
Deleting a Sales Order	27
Return Order Portlet	
Viewing an existing Return Order	28

Adding a new line item for the Return Order Shipping Status	31
Deleting an existing Line Item	
Deleting a Return Order	34
List of Customer Contact Persons Portlet	
List of Customer Contact Persons	
Viewing an existing Customer Contact Person	36
Credit Details of Customer Account Portlet	
Credit Details of Customer Account	
Viewing an existing Credit Details of a Customer	
Customer Balances by Fiscal Period Portlet	40
Customer Balances by Fiscal Period	40
Viewing an existing Customer Balances by Fiscal Period	42
Customer Bank Details Portlet	43
Customer Bank Details	43
List of Billing Documents Portlet	45
List of Billing Documents	45
To View List of Documents.	46
Material Availability Portlet	47
Material Availability	47
List Of Service Notifications Portlet	
List Of Service Notifications	48
WebLogic Portlets for SAP HRMS Introduction	50
Business Goals of WebLogic Portlets for SAP HRMS	50
Key Features of WebLogic Portlets for SAP HRMS	50
Supported Platforms	51
Process flow	51
Getting Started with WebLogic Portlets for SAP HRMS	51
Login Portlet	51

Personal Data Portlet	54
Creating new Employee Personal Data	54
Employee Permanent Address Portlet	55
Creating new Employee Permanent Address Details	57
Employee Emergency Address Portlet	57
Creating new Employee Emergency Address	58
Employee Mailing Address Portlet	59
Creating new Employee Mailing Address	60
Employee Family Member-Dependents Portlet	61
Employee Bank Details Portlet	62
Creating new Employee Bank Details	63
Employee Health Benefits Portlet	64
Employee Insurance Benefits Portlet.	65
Employee Expenses Portlet	65
Employee Pay Checks	66

WebLogic Portlets for SAP and SAP HRMS User Guide

This guide, which shows you how to use the WebLogic Portlets for SAP, includes the following sections:

- WebLogic Portlets for SAP Introduction
- Getting Started with WebLogic Portlets for SAP
- List of Customers Portlet
- Sales Order Portlet
- Return Order Portlet
- List of Customer Contact Persons Portlet
- Credit Details of Customer Account Portlet
- Customer Balances by Fiscal Period Portlet
- Customer Bank Details Portlet
- List of Billing Documents Portlet
- Material Availability Portlet
- List Of Service Notifications Portlet
- WebLogic Portlets for SAP HRMS Introduction
- Getting Started with WebLogic Portlets for SAP HRMS
- Login Portlet
- Personal Data Portlet
- Employee Permanent Address Portlet
- Employee Emergency Address Portlet

WebLogic Portlets for SAP and SAP HRMS User Guide

- Employee Mailing Address Portlet
- Employee Family Member-Dependents Portlet
- Employee Bank Details Portlet
- Employee Health Benefits Portlet
- Employee Insurance Benefits Portlet
- Employee Expenses Portlet
- Employee Pay Checks

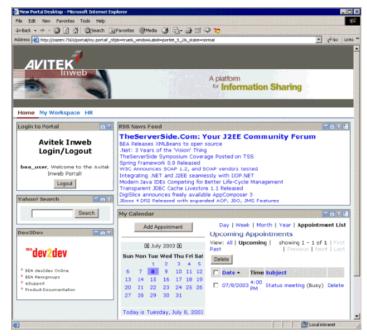
WebLogic Portlets for SAP Introduction

Since the dawn of World Wide Web users have been accessing one Web page at a time. And that's been just fine. At first, excitement over the ability to provide platform-agnostic content to all users with network access or an Internet connection overshadowed any drawbacks or inadequacies with the new technology. Later, emerging technologies such as Java, JavaScript, and application servers provided application functionality, usability, stability, and performance improvements that have been the mainstay of Internet computing.

Now organizations need more. They want to not only surface their legacy applications, processes, and data in a Web interface, but they want to be able to do so more than one page at a time. They want portals.

A portal is a powerful Web site that gives users a single point of access to applications and information in a unified interface. A portal lets users view each application or Web page in its own window, called a portlet, and a single browser window can contain multiple portlets. For example, a portal page can contain portlets for logging in, searching, displaying news feeds, and managing appointments with a calendar application, as shown in the following Figure.

Figure 1 Portal desktop Screen



Portlets are arranged or grouped on portal pages, and users can easily navigate among pages with page tabs, drop-down menus, or other mechanisms to access the portlets they want. The portal in Figure 1 contains three pages: Home, My Workspace, and HR, whose links appear just above the Login portlet.

SAP R/3- WebLogic Portlets for SAP automates change and product content propagation related business processes that span across SAP R/3 and WebLogic Portlets for SAP.

Business Goals of WebLogic Portlets for SAP

Business Requirements addressed by WebLogic Portlets for SAP at a high level are:

- Integrating SAP R/3 with WebLogic Portlets for SAP.
- Facilitating real time collaborative practices between organization partners by transferring information from SAP R/3 to WebLogic Portlets for SAP.
- Ensuring a smooth and fast Product Content propagation in high volume transactions scenario.

Key Features of WebLogic Portlets for SAP

Key design goals of WebLogic Portlets for SAP are:

- Easy to Deploy
- Easily Configurable to suit varying business needs
- Easy to Monitor
- Easy to Maintain with application upgrades

WebLogic Portlets for SAP supports the following business processes:

S.No.	Business Process
1.	Sales Orders
	(View, Edit, Create and Delete)
2.	Shipping Status (View, Edit and Delete)
3.	Material Availability (View)
4.	Billing Document List (View)
5.	Customer List with Addresses (info)
	(View and Edit)
6.	Customer Bank Details (View)
7.	List of Customer Contact Persons (View)
8.	Credit Details of Customer Account (View)
9.	List Service Notifications (View)
10.	Customer Balances by Fiscal Period (View)
11.	RMA (View, Edit and Delete)

Table 1 List of business processes for BEA WebLogic Portlets

Acronyms, Abbreviations, and Definitions

Acronym	Definition
BAPI	Business Application Programming Interface
ERP	Enterprise Resource Planning
RMA	Return Material Authorization

Supported Platforms

- BEA WebLogic Suite 8.1
- Product Life Cycle Management Applications
- SAP version 4.6 C
- Operating Systems
- Windows NT, Windows 2000, Windows 2000 Server and Windows XP

Process Flow

Follow the steps given below to complete the flow from BEA WebLogic Platform 8.1 to SAP Applications through WebLogic Portlets for SAP.

- 1. Start the web server.
- 2. Logon to WebLogic Portlets for SAP (Optional).
- 3. Viewing, Editing, and Deleting the Sales Orders, and so on, that are created from WebLogic Portlets for SAP and, which are to be transferred to SAP Applications instance.

Once the Sales Order is created successfully you can view the details in the SAP Applications instance.

Getting Started with WebLogic Portlets for SAP

Open Internet Explorer and type in the following URL:

WebLogic Portlets for SAP and SAP HRMS User Guide

http://< WebLogic Portlets for SAPServer>:<port>/<project name>(example beaportal)/<Portal file> (example BEAPortalNet.portal).

And the login page appears.

Note: The parameters in the URL are to be replaced by actual values.

Login Portlet

The login screen is used to authenticate the user. Only those users who have a valid authentication are allowed to login.

Figure 2 WebLogic Portlets for SAP Login Screen

Login	
Welcome BEA WebL Portal User	ogic
Please enter your usernam password below.	e and
Username:	
Password:	
Sign In	

Username

Enter Username to log into the WebLogic Portlets for SAP.

Password

Enter the Password details. The user may note that the password details entered are not visible instead an asterisk (*) is displayed for each and every keystroke entered by the user. Since, this field is case sensitive the user should ensure that the Caps Lock key is set to off mode from the keyboard.

Sign In

Click on Sign In after the Username and Password details are entered to successfully login to WebLogic Portlets for SAP.

In order to log into WebLogic Portlets for SAP system, the user should be of one of the following user type:

• Administrator

- Employee
- Customer

It is advised that the user refer to the BEA WebLogic Portlet Administration Guide. The guide details how to create a user, group assign privileges, and so on.

The privileges, which are available for an Administrator, are not available to Employee and Customer. The details displayed on the Portlets vary depending on the user type selected.

In this user guide we will select the user type as Employee, which will contain all the privileges of a Customer and some more details as compared to a Customer.

After successfully logging into the WebLogic Portlets for SAP a screen as illustrated in the following figure is displayed:

	SAP ADMINISTRATION
Login	List of Customers
BEA Portlets for SAP welcome Lopout	Edit Description Street City Region County Petal Code Fax 0 000000012 mithta faders 70780:707 Bala Nagar Hyderabada N 53400 00000012 0 000000012 mithta faders 70780:707 Bala Nagar Hyderabada N 53400 00000000 0 0000000015 RAMEO BK 0020-2389705 Plajip Hyderabd N 500050 002-2389705 Plajip Hyderabd N 500050 N 500050 N 500050 N 500050 N 500050 N 500050 N 500050 N 500050 N 500050 N 500050 N 500050
	Sales Order Edit Preferences Create Sales Order Edit Preferences Action Sales Order PO Order Date Date Delivery Date Status Amount Currency Customer # Customer Name 4 0-0-00 0 0
	Soles Order Shipping Status
	Rotum Order Edit Preferences Edit Preferences Castom Sales Order P PO # Order Date Delivery Date Status Amount Currency Customer # Castomer Name O - 0 of 0 >
	List of Customer Contact Persons Contact Person # Last Name First Name Gender Language Telephone # Customer # 0 0 - 0 of 0
	Credit Details of Customer Account Edit Preferences Account Credit Limit Total Receivables Credit Exposure Currency Risk Type Indicator Review Date On Secured Receivables 0 - 0 of 0 b
	Customer Balances by Fiscal Ported Edit Preferences Customer # Financial Year Month Total Transaction Amount Carry Forward Balance Total 4 0-0 of 0
	Customer Renk Details Customer Renk Details Edit Preferences Edit Preferences Customer # Collection Agent Reference Pather Type 4 0-0 of 0 b
	List of Billing Documents Please Click On the Status of Sales Order Partiet to Begin
	Material Availability Details Perfaming to Material: Required Date Available Stock Committed Date O - 0 of 0
	List of Service Notifications List of Service Notifications Edit Preferences Customer Priority Type Notification Date Notification Time Notification Type Completion d 0 - 0 of 0 b

Figure 3 List of Portlets for the WebLogic Portlets for SAP Screen

Use scroll bar to navigate through the Portlets. The following is the list of Portlets for the WebLogic Portlets for SAP:

- List of Customers
- Sales Order
- Sales Order Shipping Status
- Return Order
- List of Customer Contact Persons
- Credit Details of Customer Account
- Customer Balances by Fiscal Period
- Customer Bank Details
- List of Billing Documents
- Material Availability
- List Service Notifications

The Portlets are discussed in the following pages. We begin with List of Customers Portlet:

List of Customers Portlet

The operations that can be performed from the List of Customers Portlet are:

- To View an existing List of Customers
- To Edit / Update an existing Customer Address details
- **Note:** The user may note that the List of Customers Portlet is the first Portlet displayed after valid authentication.

Viewing an existing Customer details

Select and click Customer Number to view details for the required Customer from the Customer# column. A screen as illustrated in the following figure is displayed:

ist o	of Custome	15						Edit D	reference
ction	Customer #	Customer Name	Telephone #	Street	City	Region	Country	Postal Code	Fax
ı	0000000042	mithra traders	76786767	Bala Nagar	- Hyderabada		IN	534003	
L	0000000044	BATA	022 23242324	Punjagutt	, Mumbai		IN	500090	022 66554321
L	0000000045	RAMINFO	020-2398765	91 91 SP ROAD	Hyderabd		IN	200050	
1	000000046	RAMCO INC	040-3455443	2901 ABIDS	HYDERABAD		IN	500018	
<u>/</u>	000000051	JOHNSON INC.			NAGPUR		IN		
L	000000056	VSP		PLOT NO. 849	HYDERBAD		IN	500045	
<u>/</u>	000000057	jasper inc	070-6995345	68 MG ROAD	NAGPUR		IN		
2	000000062	VSP		458 GUNROCK	HYDERABAD		IN		
<u>/</u>	000000066	Jensor			pune		IN		
1	000000011	Sierra Customer 01			Fremont	CA	US		
L	0000000016	Sales Inc.	510 742 4157		Fremont	CA	US		510 742 4101
2	000000021	jaani			dublin		US	55555	
L	0000000022	Pentium Corporation Inc.			Fremont	СА	US		
2	000000026	ACUS Customer Inc.			Fremont	CA	US		
L	000000031	IBM		904 904 briar cliff	ATLANTA	GA	US	70302	
L	000000036	COXINC			Atlanta		US	34349	
L	000000041	Psoft			NJ		US		
L	0000000043	SUN Microsystems Inc.		#1-4-290 California	USA		US	37400	
L	000000061	MACOS		6576	Atlanta	GA	US	83981	
L	0000000067	JAMES HOLDINGS	800-722- 5463	220-8W-01	St. Paul	MN	US	55144	
\triangleleft	1 - 20 of 4	3 🕨							

Figure 4 WebLogic Portlets for SAP List of Customers Portlet Screen

The above displayed screen can be divided into two parts:

The first part contains details like: Customer #, Customer Name, Telephone #, Street, City, Region, country, Postal Code and Fax, which are self explanatory from the above displayed screen.

The second part can be categorized as the actions that can be performed for List of Customers Portlet. Action buttons available are: Edit (Customer Information like address etc.,), Maximize, Minimize, and Close. Edit preferences for the List of Customers Portlet.

Click on Edit preferences hyperlink. A screen as illustrated in the following figure is displayed:

List of Customers		
		Back
Manual Search - Enter Customer Id or Expression, then click "Search": Customer Id: Search	A B C D E F G H I J K L M B C D E F G H I J K L M Show All Customer Ids N O P Q R S T U W X Y 0 I 2 3 4 5 6 7 B 9	
	Customer Name ': 🔽	-
	Maxrows: 5	

Figure 5 WebLogic Portlets for SAP List of Customers Edit Preferences Portlet Screen

Use any one of the following in the search criteria:

- Enter the Customer Id and click search.
- Click Show All Customer Ids link.
- Click on a letter with which the customer id starts.

The list of Customers matching the search criteria are populated in the Customer Name drop down box.

Maxrows

Depending on the value selected in the Maxrows field, the List of Customer portlet will only display the first few records (as per this setting) and the user can then navigate through rest of the records using Previous and Next buttons, which are available at the bottom left of the List of Customer portlet.

Action buttons available are: Maximize, Minimize, and Close. Click Back hyperlink to quit from the edit preferences screen.

Click the Customer Name hyperlink to view details for the required Customer. And the SAP screen for the Customer Data is displayed.

Display Customer: General data - Microsoft Internet Explorer	- 7 🛛
Customer Edit Goto Extras Environment System Help	Function SAP
(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	
Display Customer: General data	
📽 🦅 General data Company code data Sales area data 🔛 🛃	
Customer IBM Global Services Inc Fremont	
Address Control data Payment transactions Marketing Export data 📊 🕻 🕨 🖻	
S Preview 6	
Name	
Title Company Name IBM Global Services Inc	
Name IBM Global Services Inc	
Search terms	
Search term 1/2 IBM	
Street address	
Street/House numberCampus Drive 34770	
Postal code/City 94555 Fremont Country US USA Region	
Country US USA Region	
Transportation zone 0000000001 Region east	
PO box address	
P.O. Box	
Postal code	
Company postal code	
Communication	
Language English Other communication	

Figure 6 WebLogic Portlets for SAP List of Customers – SAP Customer details Screen

The fields displayed are self explanatory. After viewing the details click on close to quit from the SAP screen.

Viewing an existing Customer

Click on Customer Number in List of Customers portlet (refer to the screen mentioned below) to view details for the required Customer from the Customer# column.

<u>/</u> 00	üstomer #	Customer Name							
-		oustonier nume	Telephone #	Street	City	Region	Country	Postal Code	Fax
<u>/</u> 00	000000042	mithra traders	76786767	Bala Nagar	Hyderabada		IN	534003	
	000000044	BATA	022 23242324	Punjagutt	Mumbai		IN	500090	022 66554321
<u>/</u> 00	000000045	RAMINFO	020-2398765	91 91 SP ROAD	Hyderabd		IN	200050	
1 00	000000046	RAMCO INC	040-3455443	2901 ABIDS	HYDERABAD		IN	500018	
🗶 oc	000000051	JOHNSON INC.			NAGPUR		IN		
🗶 oc	000000056	VSP		PLOT NO. 849	HYDERBAD		IN	500045	
🗶 oc	000000057	jasper inc	070-6995345	68 MG ROAD	NAGPUR		IN		
🗶 oc	00000062	VSP		458 GUNROCK	HYDERABAD		IN		
🗶 oc	000000066	Jensor			pune		IN		
🗶 oc	000000011	Sierra Customer 01			Fremont	CA	US		
<u>/</u> 00	000000016	Sales Inc.	510 742 4157		Fremont	СА	US		510 742 4101
1 00	000000021	jaani			dublin		US	55555	
🧶 oo	000000022	Pentium Corporation Inc.			Fremont	СА	US		
🗶 🛛 00	000000026	ACUS Customer Inc.			Fremont	CA	US		
🧶 oo	000000031	IBM		904 904 briar cliff	ATLANTA	GA	US	70302	
1 00	00000036	COXINC			Atlanta		US	34349	
🗶 oc	000000041	Psoft			NJ		US		
🧶 oo	000000043	SUN Microsystems Inc.		#1-4-290 California	USA		US	37400	
🗶 oc	000000061	MACOS		6576	Atlanta	GA	US	83981	
<u>/</u> 00	000000067	JAMES HOLDINGS	800-722- 5463	220-8W-01	St. Paul	MN	US	55144	

Figure 7 WebLogic Portlets for SAP List of Customers Portlet Screen

Click the Edit icon (pencil icon) to update the details.

List of Customers	G _ X
Update Customer Information	Home
Name:	BEA Systems, Inc.
Street:	2315 North First Street
City:	San Jose
Region:	CA
Country:	US
Postal Code:	
Language:	E
Telephone #:	14085708000
Fax:	14085708901
	Submit

Figure 8 WebLogic Portlets for SAP List of Customers Portlet-Update Customer Info Screen

The fields displayed are self explanatory. The only field, which cannot be updated, is Name. Once the changes are updated, click Submit. After validation a confirmation message screen as illustrated in the following screen is displayed along with the updated details:

Figure 9 WebLogic Portlets for SAP List of Customers Portlet – Update Successful Messa
--

List of Customers	
Updated Customer Information	Home
Name	BEA Systems, Inc.
Street	2315 North First Street
City	San Jose
Region	CA
Country	US
Postal Code	95133
Language	E
Telephone #:	+14085708000
Fax	+14085708901
	Message
Su	essfully Updated

Click Home hyperlink and the control is returned back to the following screen:

								Ed	it Preferen
Action	Customer #	Customer Name	Telephone #	Street	City	Region	Country	Postal Code	
L	0000000042	mithra traders	76786767	Bala Nagar	Hyderabada		IN	534003	
Z	000000044	BATA	022 23242324	Punjagutt	Mumbai		IN	500090	022 66554
1	0000000045	RAMINFO	020-2398765	91 91 SP ROAD	Hyderabd		IN	200050	
1	0000000046	RAMCO INC	040-3455443		HYDERABAD		IN	500018	
1	0000000051	JOHNSON INC.			NAGPUR		IN		
1	0000000056	VSP		PLOT NO. 849	HYDERBAD		IN	500045	
1	0000000057	jasper inc	070-6995345		NAGPUR		IN		
1	0000000062	VSP		458	HYDERABAD		IN		
1	0000000066	Jensor		GUNROCK	pune		IN		
1	0000000011	Sierra Customer 01			Fremont	CA	US		
1	0000000016	01 Sales Inc.	510 742 4157		Fremont	CA	US		510 742 41
1	0000000021	jaani			dubli		US	55555	
1	0000000022	Pentium			Fremont	CA	US		
1	0000000026	Corporation Inc. ACUS Customer			Fromont	C.4	LIC.		
_		inc.		 904 904 904	Fremont	CA	US		
1	0000000031	IBM		briar cliff	ATLANTA	GA	US	70302	
4	000000036	COXINC			Atlanta		US	34349	
L	0000000041	Psoft SUN			NJ		US		
2	0000000043	Microsystems Inc.		#1-4-290 California	USA		US	37400	
1	0000000061	MACOS		6576	Atlanta	GA	US	83981	
1	000000067	JAMES HOLDINGS	800-722-5463	220-8W-01	St. Paul	MN	US	55144	
1	000000068	JAKKS INC	800-535-3030	451	Baton Rouge	LA	US	70836	
1	0000000069	JARDINE	800-934-5679	115 Columbia Del	Morristown	Ŋ	US	07962	
L	0000000070	MATHESON INC JANUS ASPEN INC	800-224-2724	Columbia Rd 7219 Hamilton Blvd.	Allentown	PA	US	18195	
L	0000000071	JAG MEDIA INC	212-510-2053	190 Maiden Lane	New York	NY	US	10039	
1	0000000072	JARDEN CORP	800-331-9200	11510 Data Dr.	Dallas	т×	US	75218	
L	000000073	JANE Associates inc	877-564-2333	368 Breezewood Ln	Neenah	WI	US	54957- 0368	
<u>/</u>	000000074	JACK KELLY INC	801-295-5511	643 S 800 W	Woods Cross	UT	US	84087	
1	0000000076	test for idoc		street 1	New Jersey		US	50000	
L	000000081	24th Marine Expeditionary Unit		3115, Cherry Crossroads	Rocky Mount	NC	US	27802	
L	24THMARINE	24th Marine Expeditionary Unit	611 - 4561456		Rocky Mount	NC	US	27802	
1	000000086	SIERRA10			Mannipolis	Ŋ	US	12345	
4	000000087	SIERRA11			NEWJERCY	ŊĴ	US		
4	24THECUST	SIERRA 10 UTITITY		55 ALADEN	NEWJERCY	Ŋ	US		
1	PORTAL	SOFTWARE INC	925 345-2346	BLDV	LAS VAGES	CA	US	95111	925 345-23
L	NEWCUST	Anchor Technologies Inc	08812-253430	PARKSTREET	AMALAPURAM	ТΧ	US	53400	(322) 456 4400
1	NEWCUST2	TEST CUSTMOER		ERWRW	WRERW	NJ	US		
L	0000000091	SHIP-TO PARTY	2323232	1005 12- 324-44	NEWYORK	NY	US	55555	3434343
1	HELLO	Hello is my name	EEEEE		amudalavaladsa		US	12345	EEEEEE
L	SIERRA	Sierra Atlantic Inc	510-742-4100	34770 Campus Drive	Fremont	CA	US	94555	510-742-4
1	SIERRA1	AWDAD			WEW		US		
L	IBM	IBM Global Services Inc	510-742-4100	34770 Campus Drive	Fremont		US	94555	510-742-4
L	BEA	BEA Systems, Inc.	+14085708000	OO1E Martin	San Jose	CA	US	95131	+14085708
1	CAYMAS	Caymas test customer		1179 Caymas	Fremont	CA	US	55999	

Figure 10 WebLogic Portlets for SAP List of Customers Portlet Screen

15

The above displayed List of Customers portlet will display the updated details. In order to verify whether or not the changes are updated use Previous and Next buttons, which are available at the bottom left of the List of Customer portlet.

Sales Order Portlet

The following operations that can be performed from the Sales Order Portlet:

- To View an existing Sales Order
- To Edit / Update an existing Sales Order
- To Create a new Sales Order and
- To Delete an existing Sales Order
- **Note:** The user may note that the Sales Order Portlet is the first Portlet displayed after valid authentication.

Viewing an Existing Sales Order

In order to view details for an existing Sales Order scroll to the Sales Order Portlet a screen as illustrated in the following figure is displayed:

Figure 11 WebLogic Portlets for SAP Sales Order Portlet Screen

Action	Sales Order #	P0 #	Order D)ate	Delivery	Date	Status	Amount	Currency	Customer #	Customer Name
Û	000000236		May 25,	2004	May 25,	2004	Not delivered	390.00	USD	BEA	BEA Systems, Inc
Û	000000217	1	May 20,	2004	May 20,	2004	Completed	180.00	USD	BEA	BEA Systems, Inc
Û	000000200	1	May 14,	2004	May 14,	2004	Partially delivered	540.00	USD	BEA	BEA Systems, Inc
Û	000000197	33	May 13,	2004	May 17,	2004	Completed	1,000.00	USD	BEA	BEA Systems, Inc
Û	000000196		May 13,	2004	May 17,	2004	Completed	6,600.00	USD	BEA	BEA Systems, Inc
4	1 - 5 of 9 🕨										

Please Click On the Status of 'Sales Order' Portlet to Begin

16

Click the Sales Order # hyperlink to view details for the required Sales Order. And the SAP screen for the selected Sales Order is displayed.

Figure 12	WebLogic Portlets for SAP Sales Order Portlet – SAP Sales Order details Screen
-----------	--

Display Standard order 236: Overview - Mic	crosoft Internet Explor	rer			- 7 🛛
Sales document Edit Goto Extras Environm					Function SAP
Ø	😣 🗅 🕅 🖓 🖏	<u>00</u>			
Display Standard order 236: O	verview				
🔂 🔩 🚰 📥 🕼 🏦 Orders					
Standard order 236	Net value	390,00 USE)		<u>^</u>
		th First Street / San J			
		th First Street / San J			
Purch.order no.	PO date		2		
🥣 Sales 🚽 Item overview 🐂 < 🕨 🖻					
Req. deliv.date D 25.05.2004	Deliver.plant				
	Total weight	200 KG			
Delivery block	Volume	0,000			
Billing block	r moning date	05.2004			
	Exp.date	Fremount			
Payment terms 0001 Pay immediately Order reason	Incoterms Cir	Fremount			
Sales area ACUS/ AU / AU Sales	s Ora for ACUS. Dis	t Chnal ACLIS. Div fc			
	- orgion 11000, 210				3
All items					
ttem Material Order quantity		cription am's finished material for Sal		a DGI. H <u>c</u>	
	ZEA 🗸 Shra	am s imisried, material for Sal	14	N	
<				>	
					×

The fields displayed are self-explanatory. After viewing the details click close to quit from the SAP screen.

Viewing an existing Customer

In order to view details for an existing Customer scroll to the Sales Order Portlet a screen as illustrated in the following figure is displayed:

Create	e Sales Order									Edit Preference
Action	Sales Order #	P0 #	Order Date	e Delivery D	Date	Status	Amount	Currency	Customer #	Customer Name
Û	000000236		May 25, 200	04 May 25, 2	2004	Not delivered	390.00	USD	BEA	BEA Systems, Inc.
Û	000000217	1	May 20, 200	04 May 20, 2	2004	Completed	180.00	USD	BEA	BEA Systems, Inc.
Û	000000200	1	May 14, 200	04 May 14, 2	2004	Partially delivered	540.00	USD	BEA	BEA Systems, Inc.
Û	000000197	33	May 13, 200	04 May 17, 2	2004	Completed	1,000.00	USD	BEA	BEA Systems, Inc.
Û	000000196		May 13, 200	04 May 17, 2	.004	Completed				
₹ 3	OUCOUNTIES					composed				BEA Systems, Inc.
ales dd Ne	1 - 5 of 9 Order Shipping s pertaining to ew Line Item	g Statu Sales	us Order Numi	ber: 0000000	236					Bac
ales dd Ne	1 - 5 of 9 Order Shipping s pertaining to	g Statu Sales	us Order Numi	ber: 0000000	236		ncy Req Deli	ivery Date I	Delivery Status	

Figure 13 WebLogic Portlets for SAP Sales Order Portlet Screen

Click the Customer Name hyperlink to view details for the required Customer. And the SAP screen for the selected Customer is displayed.

Customer Edit Goto E	dras Environment System Help	
©	- E C C C L H H H H H H H H H H H	
Display Custome	er: General data	
🖻 🦅 General data 🛛 C	ompany code data 🛛 Sales area data 🕼 📓	
Customer BEA	BEA Systems, Inc. San Jose	
Address Control da	ata Payment transactions	
🖂 🕒 Preview 🍒		
Name		
Title	Company	
Name	BEA Systems, Inc.	
L		
Search terms		
Search term 1/2	BEA SYSTEMS, INC.	
Street address		
Street/House number	9r 2315 North First Street	
Postal code/City	95133 San Jose	
Country	US USA Region CA California	
Time zone	PST	
PO box address		
P.O. Box		
Postal code		
Company postal co	di	
Communication /		
Language	English Other communication	
Telephone	+14085708000 _	
Fax	+14085708901	
<		

Figure 14 WebLogic Portlets for SAP Sales Order Portlet – SAP Customer details Screen

The fields displayed are self-explanatory. After viewing the details click Close to quit from the SAP screen.

To Edit / Update an existing Sales Order Shipping Status

In order to update details for the Sales Order Shipping Status scroll to the Sales Order Portlet and then click Status hyperlink. A screen as illustrated in the following figure is displayed:

Create	e Sales Order								
Action	Sales Order #	P0 #	Order Date	Delivery Date	Status	Amount	Currency	Customer #	Customer Name
Û	000000236		May 25, 200)4 May 25, 2004	Not delivered	390.00	USD	BEA	BEA Systems, Inc.
Û	000000217	1	May 20, 200	04 May 20, 2004	Completed	180.00	USD	BEA	BEA Systems, Inc.
Û	000000200	1	May 14, 200	04 May 14, 2004	Partially delivered	540.00	USD	BEA	BEA Systems, Inc.
Û	000000197	33	May 13, 200	04 May 17, 2004	Completed	1,000.00	USD	BEA	BEA Systems, Inc.
1Î	000000196		May 13, 200	04 May 17, 2004	Completed	6,600.00	USD	BEA	BEA Systems, Inc.
-	1 - 5 of 9 🗼								
√ :		g Stati	15						
ales	1 - 5 of 9 🗼 Order Shipping			per: 000000236					Bac
ales etails	1 - 5 of 9 Order Shipping s pertaining to aw <i>Line Item</i>	Sales	Order Numt	per: 0000000236 der Quantity Sales V	nit Net Value Curre	ncy Req Del	ivery Date I	Delivery Statu	Ba

Figure 15 WebLogic Portlets for SAP – Sales Order Shipping Status Portlet Screen

The above displayed screen displays Sales Order Shipping Status details pertaining to the selected Sales Order in the Sales Order Shipping Status portlet.

The above displayed screen can be divided into two parts:

The first part contains details like: Sales Document, Item #, Material, Order Quantity, Sales Unit, Net Value, Currency, Req Delivery Date, Delivery Status and Quantity Delivered, which are self explanatory.

The second part can be categorized as the actions that can be performed from Sales Order Shipping Status Portlet. Action buttons available are: Edit, Delete, Maximize and Minimize.

Click the Edit icon (pencil icon) to update the Sales Order Shipping Status details.

Figure 16 WebLogic Portlets for SAP Sales Order Shipping Status Portlet – SO details Screen

Sales Order Shipping Status		6 X
Details pertaining to Sales Order		Home
Manual Search - Enter Material Short Description or Expression, then click "Search":		
Material:	A B C D E F G H I J K L M Show All Material Ids N O P Q R T U V W X Y Z 0 1 2 3 4 5 6 7 8 9	
Ma	terial: SSMATD2 🔽	
Sales Order Nu	mber: 0000000236	
Line Nur	mber: 000010	
Ordered Qua	antity: 2.00	
	Submit	

Use any one of the following in the search criteria:

- Enter the Material and click search.
- Click Show All Material Ids link.
- Click on an alphabet with which the material name starts.

The list of Materials matching the search criteria are populated in the Material drop down box.

Sales Order Number

This field displays the Sales Order Number. This field is not updatable.

Line Number

This field displays the Line Number attached to the Sales Order. This field is not updatable.

Ordered Quantity

This field displays the ordered quantity. This field is updatable.

Once the changes are updated, click Submit. After validation a confirmation message screen as illustrated in the following screen is displayed:

Figure 17 WebLogic Portlets for SAP – Sales Order Shipping Status Portlet – SO details Update Successful Message Screen

List of Customers	
Updated Customer Information	Home
Name	BEA Systems, Inc.
Street:	2315 North First Street
City:	San Jose
Region	CA
Country:	US
Postal Code:	95133
Language:	E
Telephone #=	+14085708000
Fac	+14085708901
	Message
Suc	essfully Updated

The above displayed screen confirms the update.

Adding a new line item for the Sales Order Shipping Status

In order to add a new line item details for the Sales Order Shipping Status. Scroll to the Sales Order Portlet and then click Status hyperlink. A screen as illustrated in the following figure is displayed:

Create	a Sales Order								Edit Preference
Action	Sales Order #	P0 #	Order Date	Delivery Date	Status	Amount	Currency	Customer #	Customer Name
Û	000000236		May 25, 2004	May 25, 2004	Not delivered	390.00	USD	BEA	BEA Systems, Inc.
Û	000000217	1	May 20, 2004	May 20, 2004	Completed	180.00	USD	BEA	BEA Systems, Inc.
Û	000000200	1	May 14, 2004	May 14, 2004	Partially delivered	540.00	USD	BEA	BEA Systems, Inc.
Û	000000197	33	May 13, 2004	May 17, 2004	Completed	1,000.00	USD	BEA	BEA Systems, Inc.
Û	0000000196		May 13, 2004	May 17, 2004	Completed	6,600.00	USD	BEA	BEA Systems, Inc.
Ů 				May 17, 2004	Completed	6,600.00	USD	BEA	
© 1 Gales Details	0000000196 1 - 5 of 9 D Order Shipping	g Stati	JS	May 17, 2004	Completed	6,600.00	USD	BEA	BEA Systems, Inc.
ili d sales retails dd Ne	000000196 1 - 5 of 9 Order Shipping s pertaining to ew Line Item	g Stati Sales	us Order Numbe	r: 000000236	Completed				Bac

Figure 18 WebLogic Portlets for SAP Sales Order Shipping Status Portlet Screen

Click Add New Line Item hyperlink from the Sales Order Shipping Status Portlet a screen as illustrated in the following figure is displayed:

Figure 19 WebLogic Portlets for SAP – Sales Order Shipping Status Portlet – Add new Line Item Screen

Sales Order Shipping Status			6 X		
Adding New Line Item			Home		
Manual Search - Enter Material Short Description or Expression, then click "Search": Quick Search - Find all Materials which Short Description Starts with:					
Material: S*		A B C D E F G H I J K L M Show All Material Ids N O P Q R T U V W X Y Z 0 1 2 3 4 5 6 7 8 9			
Material:	SSMATO	->Sriram Sarma's Finished Material SSMAT01 💌			
Ordered Quantity: 2					
Sales Order Number:	00000002	36			
	Submit				

Use any one of the following in the search criteria:

- Enter the Material and click search.
- Click Show All Material Ids link.
- Click on an alphabet with which the material name starts.

The list of Materials matching the search criteria are populated in the Material drop down box.

Material

Material description can be selected from the drop down list. Click on the drop down list and a list of valid material descriptions are displayed. Select the required description.

Ordered Quantity

Enter the required ordered quantity.

Sales Order Number

This field displays the Sales Order Number. This field is not updatable.

After entering the details, click Submit. After validation a confirmation message screen as illustrated in the following screen is displayed:

Figure 20 WebLogic Portlets for SAP – Sales Order Shipping Status Portlet – Addition of new Line Item confirmation message Screen

6 - X
Home

The above displayed screen confirms addition of new line item.

Deleting an existing Sales Order Shipping Status

To delete details for the Sales Order Shipping Status scroll to the Sales Order Portlet and then click Status hyperlink a screen as illustrated in the following figure is displayed:

Figure 21 WebLogic Portlets for SAP – Sales Order Shipping Status Portlet Screen

create	Sales Order								Edit Preference
Action	Sales Order #	P0 #	Order Date	Delivery Date	Status	Amount	Currency	Customer #	Customer Name
Û	000000236		May 25, 200	4 May 25, 2004	Not delivered	390.00	USD	BEA	BEA Systems, Inc.
Û	0000000217	1	May 20, 200	4 May 20, 2004	Completed	180.00	USD	BEA	BEA Systems, Inc.
Û	000000200	1	May 14, 200	4 May 14, 2004	Partially delivered	540.00	USD	BEA	BEA Systems, Inc.
Û	0000000197	33	May 13, 200	4 May 17, 2004	Completed	1,000.00	USD	BEA	BEA Systems, Inc.
Û	0000000196								
- 1	Order Shipping	g Stati	15						
ales etails	L - 5 of 9 🗼 Order Shipping			er: 000000236					Bac
ales etails	L - 5 of 9 Order Shipping s pertaining to aw <i>Line Item</i>	Sales	Order Numb	er: 0000000236 der Quantity Sales U	nitNet Value Curre	ncy Req Del	ivery Date ()elivery Statu	Bac

The above displayed screen displays Sales Order Shipping Status details pertaining to the selected Sales Order in the Sales Order Shipping Status portlet.

The above displayed screen can be divided into two parts:

The first part contains details like: Sales Document, Item #, Material, Order Quantity, Sales Unit, Net Value, Currency, Req Delivery Date, Delivery Status and Quantity Delivered, which are self explanatory.

The second part can be categorized as the actions that can be performed from Sales Order Shipping Status Portlet. Action buttons available are: Edit, Delete, Maximize and Minimize.

Click the Delete icon (trash can icon) To delete Sales Order Shipping Status details.

Figure 22 WebLogic Portlets for SAP – Sales Order Shipping Status Portlet – Deleting a Line Item Screen

Sales Order Shipping Status	
Sales Order Number: 0000000236	
item Number: 000010	
Item Name: SSMAT02	
Do You Want To Really Delete : Yes No	

Sales Order Number

Displays the Sales Order Number.

Line / Item Number

Displays the Line Number attached to the Sales Order.

Item / Material Name

This field displays the existing material description.

To delete the selected Sales Order Shipping Status Line Item click on the "Yes" hyperlink.

After validation a confirmation message screen as illustrated in the following screen is displayed:

Figure 23 WebLogic Portlets for SAP – Sales Order Shipping Status Portlet – Deletion of a Line Item Confirmation Message Screen

Sales Order Shipping Status	G 🗕 X
	Home
Message	
ORDER_HEADER_IN has been processed successfully	
ITEM_IN has been processed successfully	
The sales document is not yet complete: Edit data	
The sales document is not yet complete: Edit data	
Standard order 000000236 has been saved	

The above displayed screen confirms the deletion.

Creating a new Sales Order

In order to create a new Sales Order scroll to the Sales Order Portlet a screen as illustrated in the following figure is displayed:

Figure 24 WebLogic Portlets for SAP – Sales Order Portlet Screen

Action	Sales Order #	P0 #	Order Date	Delivery Date	Status	Amount	Currency	Customer #	Customer Name
Û	000000236		May 25, 2004	May 25, 2004	Not delivered	390.00	USD	BEA	BEA Systems, Inc
Û	0000000217	1	May 20, 2004	May 20, 2004	Completed	180.00	USD	BEA	BEA Systems, Inc
Û	000000200	1	May 14, 2004	May 14, 2004	Partially delivered	540.00	USD	BEA	BEA Systems, Inc
Û	0000000197	33	May 13, 2004	May 17, 2004	Completed	1,000.00	USD	BEA	BEA Systems, Inc
Û	0000000196		May 13, 2004	May 17, 2004	Completed	6,600.00	USD	BEA	BEA Systems, Inc
000000196 May 13, 2004 May 17, 2004 Completed 6,600.00 USD BEA BEA Systems, Inc. ↓ 1 - S of 9 >									

Click Create Sales Order hyperlink from the Sales Order Portlet a screen as illustrated in the following figure is displayed:

Figure 25 WebLogic Portlets for SAP – Sales Order Portlet – Addition of new Sales Order Screen

Sales Order		BX
Create Sales Order		Home
Manual Search - Enter Material Short Description or Expression, then click "Search":	Quick Search - Find all Materials which Short Description Starts with:	
Material:	A B C D E F G H I J K M Show All Material Ids N O P Q R S T U V W X Y Z 0 I 2 3 4 5 6 7 8 9	
Mate	erial: 🔽	
Ordered Quan	tity:	
	Submit	

Use any one of the following in the search criteria:

- Enter the Material and click search.
- Click Show All Material Ids link.
- Click on an alphabet with which the material name starts.

The list of Materials matching the search criteria are populated in the Material drop down box.

Material

Material description can be selected from the drop down list. Click on the drop down list and a list of valid material descriptions are displayed. Select the required description.

WebLogic Portlets for SAP and SAP HRMS User Guide

Ordered Quantity

Enter the required ordered quantity.

After entering the details, click Submit. After validation a confirmation message screen as illustrated in the following screen is displayed:

Figure 26 WebLogic Portlets for SAP – Sales Order Portlet – Addition of new Sales Order confirmation message Screen

Sales Order	G _ X
	Home
Message	
Specify either address number or address handle	
The sales document is not yet complete: Edit data	
Sales document was not changed	

The above displayed screen confirms Sales Order creation.

Preferences for the Sales Order

Click on Edit preferences hyperlink from the Sales Order Portlet. A screen as illustrated in the following figure is displayed:

Figure 27 WebLogic Portlets for SAP – Sales Order Portlet – Edit Preferences Screen

Sales Order	
	Back
Manual Search - Enter Customer Id or Expression, then click "Search": Quick Search - Find all Customers whose Id Starts With:	
Customer ld: * A B C D E F G H I J K L M	
Show All Customer Ids N O P Q R S T U V V X Y Z 0 1 2 3 4 5 6 7 8 9	
Customer Name ': D000000073->JANE ASSOCIATES INC	
From Date (YYYYMMDD):	
To Date (YYYYMMDD):	
Maxrows: 5 💌	
Submit	

Use any one of the following in the search criteria:

- Enter the Customer Id and click search.
- Click Show All Customer Ids link.
- Click on an alphabet with which the user's login name starts.

The list of Customers matching the search criteria are populated in the Customer Name drop down box.

From Date and To Date entry is not mandatory; this will reduce the number of rows to be retrieved.

Maxrows

Depending on the value selected in the Maxrows field, the List of Customer portlet will only display the first few records (as specified for maxrows) and the user can then navigate for rest of the records using Previous and Next buttons, which are available at the bottom left of the List of Customer portlet.

Action button available are: Maximize, Minimize, and Close.

Click Back hyperlink to quit from the edit preferences screen.

Deleting a Sales Order

In order to delete details for the Sales Order scroll to the Sales Order Portlet as illustrated in the following figure is displayed:

Figure 28 WebLogic Portlets for SAP – Sales Order Portlet Screen

Action	Sales Order #	P0 #	Order Date	Delivery Date	Status	Amount	Currency	Customer #	Customer Nam
Û	000000236		May 25, 2004	May 25, 2004	Not delivered	390.00	USD	BEA	BEA Systems, In
Û	000000217	1	May 20, 2004	May 20, 2004	Completed	180.00	USD	BEA	BEA Systems, In
Û	000000200	1	May 14, 2004	May 14, 2004	Partially delivered	540.00	USD	BEA	BEA Systems, In
Û	000000197	33	May 13, 2004	May 17, 2004	Completed	1,000.00	USD	BEA	BEA Systems, In
Û	000000196		May 13, 2004	May 17, 2004	Completed	6,600.00	USD	BEA	BEA Systems, In
∢	1 - 5 of 9 🗼								

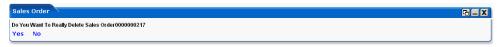
The above displayed screen can be divided into two parts:

The first part contains details like: Sales Order #, PO #, Order Date, Delivery Date, Status, Amount, Currency and Customer Name.

The second part can be categorized as the actions that can be performed from Sales Order Portlet. Action buttons available are: Delete, Maximize and Minimize and Edit preferences.

Click the Delete icon to delete Sales Order details.

Figure 29 WebLogic Portlets for SAP – Sales Order Portlet – Delete Screen



To delete the selected Sales Order, click on the "Yes" hyperlink.

After validation a confirmation message screen as illustrated in the following screen is displayed:

Figure 30 WebLogic Portlets for SAP – Sales Order Portlet – Deletion of Sales Order confirmation message Screen

Sales Order	
	Home
Message	
Standard order 0000000304 was deleted	

The above displayed screen confirms the deletion.

Return Order Portlet

The following operations that can be performed from the Return Order Portlet:

- To View an existing Return Order
- To Edit / Update an existing Return Order
- To Delete an existing Return Order

Viewing an existing Return Order

In order to view details for an existing Return Order scroll to the Return Order Portlet a screen as illustrated in the following figure is displayed:

Figure 31 WebLogic Portlets for SAP – Return Order Portlet Screen

								E	dit Preference
Action	Return Order #	P0 #	Order Date	Delivery Date	Status	Amount	Currency	Customer #	Customer Name
Details	0060000110	11	May 20, 2004	May 20, 2004	Being processed	180.00	USD	BEA	BEA Systems, Inc.
Details	0060000106		May 14, 2004	May 14, 2004	Being processed	4,500.00	USD	BEA	BEA Systems, Inc.
Details	0060000104		May 7, 2004	May 7, 2004	Not delivered	14,250.00	USD	BEA	BEA Systems, Inc.

The above displayed screen can be divided into two parts:

28

The first part contains details like: Return Order #, PO #, Order Date, Delivery Date, Status, Amount, Currency, Customer # and Customer Name, which are self explanatory from the above displayed screen.

The second part can be categorized as the actions that can be performed for Return Order Portlet. Action buttons available are: Delete, Details, Maximize, Minimize, and Close. Edit preferences for Return Order Portlet.

Click on Edit preferences hyperlink. A screen as illustrated in the following figure is displayed:

Figure 32 WebLogic Portlets for SAP – Return Order Edit Preferences Portlet Screen

Return Order		G 🗆 X
		Back
Manual Search - Enter Customer Id or Expression, then click "Search":	Quick Search - Find all Customers whose Id Starts With:	
Customer Id:	ABCDEFGHIJKLM	
Search	Show All Customer Ids N O P Q R S T U V W X Y Z 0 1 2 3 4 5 6 7 8 9	
C		
Customer N	ame': 0000000073->JANE ASSOCIATES INC	
	Maxrows: 5 💌	
	Submit	

Use any one of the following in the search criteria:

- Enter the Customer Id and click search.
- Click Show All Customer Ids link.
- Click on an alphabet with which the customer id starts.

The list of Customers matching the search criteria are populated in the Customer Name drop down box.

Maxrows

Depending on the value selected in the Maxrows field, the Return Order portlet will only display the first few records (as specified for maxrows) and the user can then navigate for rest of the records using Previous and Next buttons, which are available at the bottom left of the Return Order portlet.

Action buttons available are: Maximize, Minimize, and Close.

Click Back hyperlink to quit from the edit preferences screen.

Click the Details button from the Return Order Portlet in order to view details pertaining to that particular Return Order. A screen as illustrated below is displayed:

Figure 33 WebLogic Portlets for SAP – Return Order Portlet – Details Screen

Return	Return Order									
Add Ne	Add New Line Item Back									
Action	Return Order#	ltem #	Material	Order Quantity	Sales Unit	Net Value	Currency	Req Delivery Date	Delivery Status	Quantity Delivered
Û 🗶	0060000110	000010	PORTALMAT	1.000	EA	180.00	USD	May 20, 2004	Completely processed	1.000

The above displayed screen displays Return Order details for the selected Return Order in the Return Order portlet.

The above displayed screen can be divided into two parts:

The first part contains details like: Return Order #, Item #, Material, Order Quantity, Sales Unit, Net Value, Currency, Req Delivery Date, Delivery Status and Quantity Delivered, which are self explanatory.

The second part can be categorized as the actions that can be performed from Return Order portlet. Action buttons available are: Edit, Delete, Maximize, Minimize and Close.

Click the Edit icon to update Return Order details. A screen as illustrated below is displayed:

Figure 34 WebLogic Portlets for SAP – Return Order Portlet –Edit Screen

Return Order			6 - X
Details Pertaining to Return Order			Home
Manual Search - Enter Material Short Description or Expression, then click	"Search": Qui	ick Search - Find all Materials which Short Description Starts with:	
Material:	Sh	A B C D F G H I J K L M now All Material Ids N O P Q R S T V V X Y Z 0 1 2 3 4 5 6 7 8 9	
	Materia	at: PORTALMAT 💌	
Retu	rn Order Numbe	ar: 0060000110	
	Line Numbe	ar: 000010	
	Ordered Quantit	ly: 1.000	
		Submit	

Use any one of the following in the search criteria:

- Enter the partial Material name and click search.
- Click Show All Material Ids link.
- Click on an alphabet with which the material name starts.

The list of Material matching the search criteria are populated in the Material drop down box.

The fields Material and Ordered Quantity are only updatable.

Material

This field displays the material description. This field is updatable.

Return Order Number

This field displays the Return Order Number. This field is not updatable.

Line Number

This field displays the Line Number attached to the Return Order. This field is not updatable.

Ordered Quantity

This field displays the ordered quantity. This field is updatable.

Once the changes are updated, click Submit. After validation a confirmation message screen as illustrated in the following screen is displayed:

Figure 35 WebLogic Portlets for SAP – Return Order Portlet –Edit Confirmation Screen

Return Order	
	Home
Message	
ORDER_HEADER_IN has been processed successfully	
ITEM_IN has been processed successfully	
SCHEDULE_IN has been processed successfully	
Delivery of 1 EA has already been made for item 000010	
Returns 0060000110 has been saved	

The above displayed screen confirms the update.

Adding a new line item for the Return Order Shipping Status

In order to add a new line item details for the Return Order scroll to the Return Order Portlet.

Click the Details button from the Return Order Portlet in order to view details pertaining to that particular Return Order. A screen as illustrated below is displayed:

Figure 36 WebLogic Portlets for SAP – Return Order Portlet – Details Screen

Return Order 🔁 🔤 🖉										
Add New Line Item Back										
Action	Return Order#	ltem #	Material	Order Quantity	Sales Unit	Net Value	Currency	Req Delivery Date	Delivery Status	Quantity Delivered
û 🗶	0060000110	000010	PORTALMAT	1.000	EA	180.00	USD	May 20, 2004	Completely processed	1.000

Click Add New Line Item hyperlink from the Return Order portlet a screen as illustrated in the following figure is displayed:

Figure 37 WebLogic Portlets for SAP – Return Order Portlet –Add New Item Screen

Return Order		B X
Adding New Line Item		Home
Manual Search - Enter Material Short Description or Expression, then click "Search":	Quick Search - Find all Materials which Short Description Starts with:	
Material:	A B C D E F G I J K L M Show All Material Ids N O P Q R S T U V W X Y 0 1 2 3 4 5 6 7 8 9	
Ma	iterial: 🔽	
Return Order Nu	mber: 0060000110	
Ordered Qua	Subrait	

Use any one of the following in the search criteria:

- Enter the partial Material name and click search.
- Click Show All Material Ids link.
- Click on an alphabet with which the material name starts.

The list of Material matching the search criteria are populated in the Material drop down box.

The fields Material and Ordered Quantity are only updatable.

Material

Material description can be selected from the drop down list. Click on the drop down list and a list of valid material descriptions are displayed. Select the required description.

Return Order Number

This field displays the Return Order Number. This field is not updatable.

Ordered Quantity

Enter the required ordered quantity.

After entering the details, click Submit. After validation a confirmation message screen as illustrated in the following screen is displayed:

Figure 38 WebLogic Portlets for SAP – Return Order Portlet –Add Confirmation Screen

Return Order	
	Home
Message	
ORDER_HEADER_IN has been processed successfully	
Material SSMAT01 is not defined for sales org.ACUS, distr.chan.AU, language EN	
Sales document 0060000110 was not changed	

The above displayed screen confirms addition of new line item.

Deleting an existing Line Item

In order to delete details for the Return Order Shipping Status scroll to the Return Order Portlet and then click Status hyperlink a screen as illustrated in the following figure is displayed:

Figure 39 WebLogic Portlets for SAP – Return Order Portlet – Details Screen

Return	Order									B X
Add Ne	w Line Item									Back
Action	Return Order#	ltem #	Material	Order Quantity	Sales Unit	Net Value	Currency	Req Delivery Date	Delivery Status	Quantity Delivered
Û 🖊	0060000110	000010	PORTALMAT	1.000	EA	180.00	USD	May 20, 2004	Completely processed	1.000

The above displayed screen can be divided into two parts:

The first part contains details like: Return Order #, Item #, Material, Order Quantity, Sales Unit, Net Value, Currency, Req. Delivery Date, Delivery Status and Quantity Delivered.

The second part can be categorized as the actions that can be performed from Return Order Portlet. Action buttons available are: Delete, Edit, Maximize, Minimize, and Close. Edit preferences.

Click the Delete icon to delete Return Order details.

Figure 40 WebLogic Portlets for SAP – Return Order Portlet – Delete Screen

Return Order	C _ X
Return Order Number:	0060000110
Item Number:	000010
Item Name:	PORTALMAT
Do You Want To Really Delete Yes No	

Return Order Number

Displays the Return Order Number.

Line / Item Number

Displays the Line Number attached to the Return Order.

Item / Material Name

Displays the material description.

To delete the selected Return Order, click on the "Yes" hyperlink.

After validation a confirmation message screen as illustrated in the following screen is displayed:

Figure 41 WebLogic Portlets for SAP – Return Order Portlet – Item Delete confirmation Screen

Return Order	
	Home
Message	
ORDER_HEADER_IN has been processed successfully	
Item 000010 cannot be deleted because of subsequent document 84000004	
Sales document 0060000110 was not changed	

The above displayed screen confirms the deletion.

Deleting a Return Order

In order to delete details for the Return Order scroll to the Return Order Portlet as illustrated in the following figure:

Figure 42 WebLogic Portlets for SAP – Return Order Portlet – Details Screen

								E	dit Preference
Action	Return Order #	P0 #	Order Date	Delivery Date	Status	Amount	Currency	Customer #	Customer Name
Details	0060000110	11	May 20, 2004	May 20, 2004	Being processed	180.00	USD	BEA	BEA Systems, Inc.
Details	0060000106		May 14, 2004	May 14, 2004	Being processed	4,500.00	USD	BEA	BEA Systems, Inc.
Details	0060000104		May 7, 2004	May 7, 2004	Not delivered	14,250.00	USD	BEA	BEA Systems, Inc.

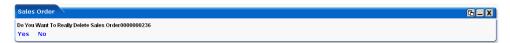
The above displayed screen can be divided into two parts:

The first part contains details like: Return Order #, PO #, Order Date, Delivery Date, Status, Amount, Currency and Customer Name.

The second part can be categorized as the actions that can be performed from Return Order Portlet. Action buttons available are: Delete, Details, Maximize, Minimize, and Close. Edit preferences.

Click the Delete icon to delete Return Order details.

Figure 43 WebLogic Portlets for SAP – Return Order Portlet – Delete Screen



To delete, click on the "Yes" hyperlink.

After validation a confirmation message screen as illustrated in the following screen is displayed:

Figure 44 WebLogic Portlets for SAP – Return Order Portlet – Delete Confirmation Screen

Sales Order	G_X
	Home
Message	
Standard order 0000000236 was deleted	

The above displayed screen confirms the deletion.

List of Customer Contact Persons Portlet

The following operations that can be performed from the List of Customer Contact Persons Portlet:

• To View List of Customer Contact Persons

List of Customer Contact Persons

In order to view details for List of Customer Contact Persons scroll to the List of Customer Contact Persons portlet. And a screen as illustrated in the following figure is displayed:

Figure 45 WebLogic Portlets for SAP – List of Customer Contact Persons Portlet Screen

ist of Customer Cont	act Persons				E	dit Preferences
Contact Person #	Last Name	First Name	Gender	Language	Telephone #	Customer #
000000045 ∢ 1-1of1 ↓	Jrfrey	Briening			+14085708000	BEA

The above displayed screen can be divided into two parts:

The first part contains details like: Contact Person #, Last Name, First Name, Gender, Language, Telephone # and Customer #, which are self explanatory from the above displayed screen.

The second part can be categorized as the actions that can be performed for List of Customer Contact Persons portlet. Action buttons available are: Maximize, Minimize, and Close. Edit preferences for List of Customer Contact Persons portlet.

Click on Edit preferences hyperlink. A screen as illustrated in the following figure is displayed:

35

Figure 46 WebLogic Portlets for SAP – List of Customer Contact Persons Portlet Edit preferences Screen

List of Customer Contact Persons		🔁 🗕 🗙
		Back
Manual Search - Enter Customer Id or Expression, then click "Search":	Quick Search - Find all Customers whose Id Starts With:	
Customer Id:	ABCDEFGHIJKLM	
Search	Show All Customer Ids N O P Q R T U V W X Y Z 0 1 2 3 4 5 6 7 8 9	
Customer Na	ame': 0000000073->JANE ASSOCIATES INC	-
	Maxrows: 5 💌	
	Submit	

Use any one of the following in the search criteria:

- Enter the Customer Id and click search.
- Click Show All Customer Ids link.
- Click on an alphabet with which the customer id starts.

The list of Customers matching the search criteria are populated in the Customer Name drop down box.

Maxrows

Depending on the value selected in the Maxrows field, the List of Customer Contact Persons portlet will only display the first few records and the user can then navigate for rest of the records using Previous and Next buttons, which are available at the bottom left of the List of Customer Contact Persons portlet.

Action buttons available are: Maximize, Minimize, and Close.

Click Back hyperlink to quit from the edit preferences screen.

Viewing an existing Customer Contact Person

In order to view details for List of Customer Contact Persons scroll to the List of Customer Contact Persons portlet. And a screen as illustrated in the following figure is displayed:

Figure 47 WebLogic Portlets for SAP – List of Customer Contact Persons Portlet Screen

ist of Customer Cont	act Persons					
					E	lit Preferences
Contact Person #	Last Name	First Name	Gender	Language	Telephone #	Customer #
000000045 ∮ 1-1of1	Jrfrey	Briening			+14085708000	BEA

Click the Contact Person # hyperlink to view details for the required Contact Person. And the SAP screen for the Contact Person is displayed.

Function SAP Contact persons Edit Goto Extras Environment System Help 1 😋 🙆 😪 🗅 H H3 🍪 Contact Person Display 🎾 Visiting hours... 🖃 Business address... 🖃 Home address... 🛐 BEA Systems, Inc. BEA Customer San Jose Contact person 000000045 VIP Gender unknown Department 0003 Sales Date of birth 03 Head of Sales Marital status Function Power of att. Higher partner Rep. number 0 Call frequency Advertising Buying habits mat Remarks 🕒 Preview 🏻 🏠 Person Title Jrfrey Last name Briening First name Acad. title Format Briening Jrfrey Function Department Room no. Floor Building Communication Language Other communication Telephone no. Fax 4 Internet mail Comm. type

Figure 48 WebLogic Portlets for SAP – List of Customer Contact Persons SAP Screen

The fields displayed are self-explanatory. After viewing the details click Close to quit from the SAP screen.

Credit Details of Customer Account Portlet

The following operations that can be performed from the Credit Details of Customer Account Portlet:

• To View Credit Details of Customer Account

WebLogic Portlets for SAP and SAP HRMS User Guide

Credit Details of Customer Account

In order to view details for Credit Details of a Customer account scroll to the Credit Details of Customer Account portlet. And a screen as illustrated in the following figure is displayed:

Figure 49 WebLogic Portlets for SAP – Credit Details of Customer Account Portlet Screen

								Edit Preferences
Account	Credit Limit	Total Receivables	Credit Exposure	Currency	Risk Type	Indicator	Review Due On	Secured Receivables
	150000.0000 - 1 of 1 👂	30,780.00	0.00	USD	001		0000-00-00	0.00

The above displayed screen can be divided into two parts:

The first part contains details like: Account, Credit Limit, Total Receivables, Credit Exposure, Currency, Risk Type, Indicator, Review Due On and Secured Receivables, which are self explanatory from the above displayed screen.

The second part can be categorized as the actions that can be performed for Credit Details of Customer Account portlet. Action buttons available are: Maximize, Minimize, and Close. Edit preferences for Credit Details of Customer Account portlet.

Click on Edit preferences hyperlink. A screen as illustrated in the following figure is displayed:

Figure 50 WebLogic Portlets for SAP – Credit Details of Customer Account Portlet Edit Preferences Screen

		Bac
lanual Search - Enter Customer Id or Expression, then click "Search":		
Customer Id: Search	A B C D E F G H I J K L M Show All Customer Ids N O P Q R S T U V W X Y Z 0 I 2 3 4 5 6 7 8 9	
Customer Name*: 00000000	73->JANE ASSOCIATES INC	_
Maxre	ows: 5 💌	

Use any one of the following in the search criteria:

- Enter the Customer Id and click search.
- Click Show All Customer Ids link.
- Click on a letter with which the customer id starts.

The list of Customers matching the search criteria are populated in the Customer Name drop down box.

Maxrows

Depending on the value selected in the Maxrows field, the Credit Details of Customer Account portlet will only display the first few records and the user can then navigate for rest of the records using Previous and Next buttons, which are available at the bottom left of the Credit Details of Customer Account portlet.

Action buttons available are: Maximize, Minimize, and Close.

Click Back hyperlink to quit from the edit preferences screen.

Viewing an existing Credit Details of a Customer

In order to view details for Credit Details of a Customer account scroll to the Credit Details of Customer Account portlet. And a screen as illustrated in the following figure is displayed:

Figure 51 WebLogic Portlets for SAP – Credit Details of Customer Account Portlet Screen

Credit Details of Customer Account								
Accoun	Credit Limit	Total Receivables	Credit Exposure	Currency	Risk Type	Indicator	Review Due On	Secured Receivables
BEA	150000.0000	30,780.00	0.00	USD	001		0000-00-00	0.00

Click the Account hyperlink to view Credit details for the required Customer. And the SAP screen for the Customer is displayed.

Customer Edit Goto	Extras Environment System Help		
©	84 H 🖴 🔇 🚱 🕒 H H3	8998	
Display Custon	ner: General data		
🔁 🎾 General data	Company code data 🕴 Sales area data 📲		
Customer BEA	BEA Systems, Inc.	San Jose	
Address Contro	I data Payment transactions		A
😒 🚨 Preview 🎧			
Name			
Title	Company		
Name	BEA Systems, Inc.		
Search terms			
Search term 1/2	BEA SYSTEMS, INC.		
Street address			
	ber 2315 North First Street		
Postal code/City	95133 San Jose		
Country	US USA Region	CA California	
Time zone	PST		
PO box address			
P.O. Box Postal code			
Company postal of	ode		
_company postare			
Communication			
Language	English	Other communication	
Telephone	+14085708000 _		
Fax	+14085708901 _	<u></u>	
<		Ш	

Figure 52 WebLogic Portlets for SAP - Credit Details of Customer Account SAP Screen

The fields displayed are self-explanatory. After viewing the details click Close to quit from the SAP screen.

Customer Balances by Fiscal Period Portlet

The following operations that can be performed from the Customer Balances by Fiscal Period Portlet:

• To View Customer Balances by Fiscal Period

Customer Balances by Fiscal Period

In order to view Customer Balances by Fiscal Period scroll to the Customer Balances by Fiscal Period portlet. And a screen as illustrated in the following figure is displayed:

					Edit P	referenc
Customer #	Financial Year	Month	Total Transaction Amount	Carry Forward	Balance	Total
BEA	2004	01	0.00	0.00	0.00	1,080.0
BEA	2004	02	0.00	0.00	0.00	1,080.0
BEA	2004	03	0.00	0.00	0.00	1,080.0
BEA	2004	04	0.00	0.00	0.00	1,080.0
BEA	2004	05	32,443,20	0.00	1.080.00	1.080.0

Figure 53 WebLogic Portlets for SAP – Customer Balances by Fiscal Period Portlet Screen

The above displayed screen can be divided into two parts:

The first part contains details like: Customer #, Financial Year, Month, Total Transaction Amount, Carry Forward, Balance and Total, which are self explanatory from the above displayed screen.

The second part can be categorized as the actions that can be performed for Customer Balances by Fiscal Period portlet. Action buttons available are: Maximize, Minimize, and Close. Edit preferences for Customer Balances by Fiscal Period portlet.

Click on Edit preferences hyperlink. A screen as illustrated in the following figure is displayed:

Figure 54 WebLogic Portlets for SAP – Customer Balances by Fiscal Period Portlet Edit Preferences Screen

Customer Balances by Fiscal Period	G _ X
	Back
Manual Search - Enter Customer Id or Expression, then click "Search":	Quick Search - Find all Customers whose Id Starts With:
Customer Id: Search	A B C D E F G H I J K L M Show All Customer Ids N P Q R S T U W X Y Z 0 1 2 3 4 5 6 7 8 9
Customer Name*:	0000000073->JANE ASSOCIATES INC
Maxr	ows: 5 V

Use any one of the following in the search criteria:

- Enter the Customer Id and click search.
- Click Show All Customer Ids link.
- Click on an alphabet with which customer id starts with.

The list of Customers matching the search criteria are populated in the Customer Name drop down box.

Maxrows

Depending on the value selected in the Maxrows field, the Customer Balances by Fiscal Period portlet will only display the first few records and the user can then navigate for rest of the records using Previous and Next buttons, which are available at the bottom left of the Customer Balances by Fiscal Period portlet.

Action buttons available are: Maximize, Minimize, and Close.

Click Back hyperlink to quit from the edit preferences screen.

Viewing an existing Customer Balances by Fiscal Period

In order to view details for Customer Balances by Fiscal Period scroll to the Customer Balances by Fiscal Period portlet. And a screen as illustrated in the following figure is displayed:

Figure 55 WebLogic Portlets for SAP – Customer Balances by Fiscal Period Portlet Screen

					Edit P	reference
Customer #	Financial Year	Month	Total Transaction Amount	Carry Forward	Balance	Total
BEA	2004	01	0.00	0.00	0.00	1,080.0
BEA	2004	02	0.00	0.00	0.00	1,080.0
BEA	2004	03	0.00	0.00	0.00	1,080.0
BEA	2004	04	0.00	0.00	0.00	1,080.0
BEA	2004	05	32,443.20	0.00	1,080.00	1,080.0

Click the Customer # hyperlink to view Customer Balances by Fiscal Period details for the required Customer. And the SAP screen for the Customer is displayed.

Function SAP Customer Edit Goto Extras Environment System Help **2** a a a a 🖇 🛛 😓 🖌 🖧 🏝 a Display Customer: General data 📽 🎾 General data 🛛 Company code data 🛛 Sales area data 🛽 🛃 🛃 Customer BEA BEA Systems, Inc. San Jose Address Control data Payment transactions 🌝 🚨 Preview 🏻 🍒 Name Company Title BEA Systems, Inc. Name Search terms Search term 1/2 BEA SYSTEMS, INC. Street address Street/House number 2315 North First Street Postal code/City 95133 San Jose Country US USA Region CA California Time zone PST P.O. Box Postal code Company postal code Communication / English Language Other communication. Telephone +14085708000 _ +14085708901 -Fax >

Figure 56 WebLogic Portlets for SAP – Customer Balances by Fiscal Period Portlet Customer SAP Screen

The fields displayed are self-explanatory. After viewing the details click Close to quit from the SAP screen.

Customer Bank Details Portlet

The following operations that can be performed from the Customer Bank Details Portlet:

• To View Customer Bank Details

Customer Bank Details

In order to view Customer Bank details scroll to the Customer Bank portlet. And a screen as illustrated in the following figure is displayed:

Figure 57 WebLogic Portlets for SAP – Customer Bank Details Portlet Screen

					Ed	lit Preference
Customer #	Country Code	Bank Code	Account #	Authorized Collection Agent	Reference	Partner Type
BEA	US	003480012	334455	×	BEA	

The above displayed screen can be divided into two parts:

The first part contains details like: Customer #, Country Code, Bank Code, Account #, Authorized Collection Agent, Reference and Partner Type, which are self explanatory from the above displayed screen.

The second part can be categorized as the actions that can be performed for Customer Bank Details portlet. Action buttons available are: Maximize, Minimize, and Close. Edit preferences for Customer Bank Details portlet.

Click on Edit preferences hyperlink. A screen as illustrated in the following figure is displayed:

Figure 58 WebLogic Portlets for SAP – Customer Bank Details Portlet Edit Preferences Screen

Customer Bank Details		G 🗆 X
		Back
Manual Search - Enter Customer Id or Expression, then click "Search	": Quick Search - Find all Customers whose Id Starts With:	
Customer Id: *	ABCDEFGHIJKLM	
Search	Show All Customer Ids N O P Q R S T U V W X Y Z 0 1 2 3 4 5 6 7 8 9	
	0 1 2 3 4 3 0 7 8 9	
Custome	r Name': 0000000073->JANE ASSOCIATES INC	
	Maxrows: 5 🔽	
	Submit	

Use any one of the following in the search criteria:

- Enter the Customer Id and click search.
- Click Show All Customer Ids link.
- Click on a letter with which the customer id starts.

The list of Customers matching the search criteria are populated in the Customer Name drop down box.

Maxrows

Depending on the value selected in the Maxrows field, the Customer Bank Details portlet will only display the first few records and the user can then navigate for rest of the records using

Previous and Next buttons, which are available at the bottom left of the Customer Bank Details portlet.

Action buttons available are: Maximize, Minimize, and Close.

Click Back hyperlink to quit from the edit preferences screen.

List of Billing Documents Portlet

The following operations that can be performed from the List of Billing Documents Portlet:

• To View List of Billing Documents

List of Billing Documents

In order to view list of billing documents details scroll to the List of Billing Documents portlet. And a screen as illustrated in the following figure is displayed:

Figure 59 WebLogic Portlets for SAP – List of Billing Documents Portlet Screen



As illustrated in the above screen, it is mandatory that the user should click Status hyperlink.

Scroll to the Sales Order Portlet and then click Status hyperlink.

Action buttons available are: Maximize, Minimize, and Close. Edit preferences for Credit Details of Customer Account portlet.

Click on Edit preferences hyperlink. A screen as illustrated in the following figure is displayed:

Figure 60 WebLogic Portlets for SAP – List of Billing Documents Portlet Edit Preferences Screen

List of Billing Documents	
	Back
	Maxrows: 5 🛩
	Submit

Maxrows

Depending on the value selected in the Maxrows field, the List of Billing Documents portlet will only display the first few records and the user can then navigate for rest of the records using Previous and Next buttons, which are available at the bottom left of the List of Billing Documents portlet.

45

Action buttons available are: Maximize, Minimize, and Close.

Click Back hyperlink to quit from the edit preferences screen.

To View List of Documents

In order to view document details scroll to the Sales Order Portlet and then click Status hyperlink. And then again scroll back to the List of Billing Documents. A screen as illustrated in the following figure is displayed:

Figure 61 WebLogic Portlets for SAP – List of Billing Documents Portlet Screen

ist Of Billing Docume	Edit Preferences Bacl				
Billing Document #	Net Value	Tax Value	Currency	Status	Cancelled Status
009000091	180.00	14.40	USD	Posting document has been created	
009000092	180.00	14.40	USD	Posting document has been created	

The above displayed screen can be divided into two parts:

The first part contains details like: Billing Document #, Net Value, Tax Value, Currency, Status and Cancelled Status, which are self explanatory from the above displayed screen.

The second part can be categorized as the actions that can be performed for List of Billing Documents portlet. Action buttons available are: Maximize, Minimize, and Close. Edit preferences for List of Billing Documents portlet.

Click the Billing Document # hyperlink to view billing item details. And the SAP screen is displayed as follows.



Figure 62 WebLogic Portlets for SAP – List of Billing Documents Portlet Billing SAP Screen

🛗 Search

The fields displayed are self-explanatory. After viewing the details click Close to quit from the SAP screen.

Material Availability Portlet

The following operations that can be performed from the Material Availability Portlet:

• To View Material Availability

Material Availability

In order to view details for material availability scroll to the Material Availability portlet. And a screen as illustrated in the following figure is displayed:

Figure 63 WebLogic Portlets for SAP – Material Availability Portlet Screen

Material Availability		
Details Pertaining to Material:		Edit Preferences
Required Date	Available Stock	Committed Date
🖣 0-0of0 🕨		

The above displayed screen can be divided into two parts:

The first part contains details like: Details Pertaining to Material, Required Date, Available Stock, and committed Date, which are self explanatory from the above displayed screen.

The second part can be categorized as the actions that can be performed for Material Availability portlet. Action buttons available are: Maximize, Minimize and Edit preferences for Material Availability portlet.

Click on Edit preferences hyperlink. A screen as illustrated in the following figure is displayed:

Figure 64 WebLogic Portlets for SAP – Material Availability Portlet Edit Preferences Screen

		Ba
lanual Search - Enter Material Short Description or Expression, then click "Searc	ch": Quick Search - Find all Materials which Short Description Starts with:	
Material :	A B C D E F G H I J K L M	
Submit	Show All Material Ids N O P Q R S T U V W X Y Z	
	0 1 2 3 4 5 6 7 8 9	
Material': 000000000000000000000000000000000000	~	_
Maxrows: 5		

Use any one of the following in the search criteria:

WebLogic Portlets for SAP and SAP HRMS User Guide

- Enter the partial Material name and click search.
- Click Show All Material Ids link.
- Click on an alphabet with which the material name starts with.

The list of Material matching the search criteria are populated in the Material drop down box.

Maxrows

Depending on the value selected in the Maxrows field, the Material Availability portlet will only display the first few records and the user can then navigate for rest of the records using Previous and Next buttons, which are available at the bottom left of the Material Availability portlet.

Action buttons available are: Maximize, Minimize, and Close.

Click Back hyperlink to quit from the edit preferences screen.

List Of Service Notifications Portlet

The following operations that can be performed from the List Service Notifications Portlet:

• To View the List Service Notifications

List Of Service Notifications

In order to view list of service notifications scroll to the List Of Service Notifications portlet. And a screen as illustrated in the following figure is displayed:

Figure 65 WebLogic Portlets for SAP – List Of Service Notifications Portlet Screen

E						
Description	Customer	Priority Type	Notification Date	Notification Time	Notification Type	Completion
	BEA	SM	May 13, 2004	06:57:48	S1	
	BEA	SM	May 7, 2004	07:58:15	S1	

The above displayed screen can be divided into two parts:

The first part contains details like: Customer, Priority Type, Notification Date, Notification Time, Notification Type and Completion, which are self explanatory from the above displayed screen.

The second part can be categorized as the actions that can be performed for List Of Service Notifications portlet. Action buttons available are: Maximize, Minimize and Edit preferences for List Of Service Notifications portlet.

Click on Edit preferences hyperlink. A screen as illustrated in the following figure is displayed:

Figure 66 WebLogic Portlets for SAP - List Of Service Notifications Portlet Edit Preferences Screen

List Of Service Notifications		G 🗕 X
		Back
Manual Search - Enter Customer Id or Expression, then click "Search":	Quick Search - Find all Customers whose Id Starts With:	
Customer Id:	A B C D E F G H I J K L M	
Search	Show All Customer Ids N O P Q R S T U V W X Y Z	
	0 1 2 3 4 5 6 7 8 9	
Customer N	ame': 0000000073->JANE ASSOCIATES INC	
En	nter Notification Date:	
	Maxrows: 5 💌	
	Submit	

Use any one of the following in the search criteria:

- Enter the Customer Id and click search.
- Click Show All Customer Ids link.
- Click on a letter with which the customer id starts.

The list of Customers matching the search criteria are populated in the Customer Name drop down box.

Enter Notification Date

From the above displayed screen the field Enter Notification Date now contains the date format as: YYYYMMDD

Maxrows

Depending on the value selected in the Maxrows field, the List Of Service Notifications portlet will only display the first few records and the user can then navigate for rest of the records using Previous and Next buttons, which are available at the bottom left of the List Of Service Notifications portlet.

Action buttons available are: Maximize, Minimize and

Click Back hyperlink to quit from the edit preferences screen.

WebLogic Portlets for SAP HRMS Introduction

Business Goals of WebLogic Portlets for SAP HRMS

Business Requirements addressed by WebLogic Portlets for SAP HRMS at a high level are:

- Integrating SAP 4.6 C with WebLogic Portlets for SAP HRMS.
- Facilitating real time collaborative practices between organization partners by transferring information from SAP 4.6 C to WebLogic Portlets for SAP HRMS.
- Ensuring a smooth and fast Product Content propagation in high volume transactions scenario.

Key Features of WebLogic Portlets for SAP HRMS

Key design goals of WebLogic Portlets for SAP HRMS are:

- Easy to Deploy
- Easily Configurable to suit varying business needs
- Easy to Monitor
- Easy to Maintain with application upgrades

WebLogic Portlets for SAP HRMS supports the following business processes:

S.No.	Business Process
1.	Employee Personal Data (Update and View)
2.	Employee Expenses (View)
3.	Employee Emergency Address (Create and View)
4.	Employee Bank Details (Create and View)
5.	Employee Family Member-Dependents (View)
6.	Employee Health Benefits (View)
7.	Employee Insurance Benefits (View)

Table 3 List of business processes for BEA WebLogic Portlets SAP HRMS (Continued)

8.	Employee Permanent Address Details (Create and View)	
9.	Employee Mailing Address (Create and View)	
10.	Employee Pay Checks (View)	

Supported Platforms

Product Life Cycle Management Applications

Operating Systems

Windows NT, Windows 2000, Windows 2000 Server and Windows XP, HP-UX, Sun Solaris

Process flow

Start the web server.

Logon to WebLogic Portlets for SAP HRMS (Optional).

Getting Started with WebLogic Portlets for SAP HRMS

Starting WebLogic Portlets for SAP HRMS

Open Internet Explorer and type in the URL

http://< WebLogic Portlets for SAP HRMSServer>:<port>/<project name>(example beaportal)/<Portal file> BEASAPHR.portal.

And the login page appears.

Note: The parameters in the URL are to be replaced by actual values.

Login Portlet

The login screen is used to authenticate the user. Only those users, who have a valid authentication, are allowed to login.

Figure 67 WebLogic Portlets for SAP HRMS Login Screen

Login					
Welcome BEA WebLogic Portal User					
Please enter your username and password below.					
Username:					
Password:					
Sign In					

Username

Enter Username, to log into the WebLogic Portlets for SAP HRMS.

Password

Enter the Password details. The user may note that the password details entered are not visible instead an asterisk (*) is displayed for each and every keystroke entered by the user. Since, this field is case sensitive the user should ensure that the Caps Lock key is set to off mode from the keyboard.

Sign In

Click on Sign In, after the Username and Password details are entered, to successfully login to WebLogic Portlets for SAP HRMS.

In order to log into WebLogic Portlets for SAP HRMS system, the user should be of one of the following user type:

- Administrator
- Employee

It is advised that the user refer to the BEA WebLogic Portlet Administration Guide. The guide details how to create a user, group and assign privileges and so on.

The privileges, which are available for an Administrator, are not available to Employee and so on; the details displayed on the Portlets vary depending on the user type selected.

In this user guide we will select the user type as Employee.

After successfully logging into the WebLogic Portlets for SAP HRMS, a screen, as illustrated, in the following figure is displayed:

Figure 68 List of WebLogic Portlets for SAP HRMS Screen

	Employee Personal Data
	Employee Personal Data Create Employee Personal Data
BEA WebLogic tal User	
	First Name Last Name Date of Birth Begin Date Gender Country KJRAN KUMAR Jul 12, 1977 Jan 1, 2000 Male USA
e	NEWIN KOMME JULIE, 1917 Juli 1, 2000 Male 038
	Employee Permanent Address Details
	Create Permanent Address Edit Preferences
	Begin Date Street-House No City District State Country Postal Code
	Jan 2, 1999 D-998 VINTIGVA CALIFORNIA ACAMPO California USA 95220
	4 1-1 of 1 🗼
	Employee Emergency Address
	Create Employee Emergency Address Edit Preferences
	Begin Date Street-House No City District State Country Postal Code
	Jan 1, 2000 C-267 CAMBRIDGE OHIO DELLON Georgia USA 30301
	4 1-1 of 1 🖟
	Employee Mailing Address
	Create Mailing Address Edit Preferences
	Begin Date Street-House No City District State Country Postal Code
	Jan 1, 2001 K-867 KINK TOWN PHINS LAND ACAMPO California USA 95220
	Employee Family Member-Dependents
	Edit Preferences
	Begin Date First Name Last Name Relation Gender Date Of Birth
	Jan 1, 2004 ANNE Doughlas Spouse Female Sep 26, 1980 Jan 1, 2000 James Gosling Father Male Dec 12, 1956
	↓ 1-2 of 2
	Employee Bank Details
	Employee Bank Details
	Create Employee Bank Details Edit Preferences
	Create Employee Bank Details Account = Bank Name of Payment Method Payee Begin Date Payee City Country Currency
	Create Employee Bank Details Edit Preferences Account # Bank Name of Payment Method Payee Begin Date Payee Chy Country Currency 12345 ICICI BANK Bank transfer KALYANAM Jan 1, 2002 GAGTAC India Indian Pupee
	Create Employee Bank Details Edit Proferences Account # Bank Name of Payment Method Payee Begin Date Payee City Country Currency 12345 ICICI BANK Bank transfer KALVANAM Jan 1, 2002 GAGTAC India Indian Rupee ↓ 1 - 1 of 1 ↓
	Create Employee Bank Details Edit Preferences Account # Bank Name of Payment Helmon Payee Begin Date Payee City Country Currency 12345 ICICI BANK Bank transfer KALVANAM Jan 1, 2002 GAGTAC India Indian Rupee I - 1 of 1 Employee Health Benefits
	Create Employee Bank Datails Edit Preferences Account # Bank Name of Payment Method Payee Begin Date Payee Chy Country Currency Listers incide Bank Bank transfer KALYANAMJan 1, 2002 GAGTAC India Indian Rupee ↓ 1 - 1 of 1 ↓ Employee Health Benefits Edit Preferences Edit Preferences
	Create Employee Bank Datalis Edit Preferences Account # Bank Name of Payment Method Payee Begin Date Payee Chy Country Currency 212955 ICCL BANK Bark transfer KALYANAMJan 1, 2002 GAGTAC India Indian Pupee
	Create Employee Bank Details Create Employee Bank Details Create Employee Bank Details Create Employee Bank Details Edit Preferences
	Create Employee Bank Datails Edit Preferences Account # Bank Name of Payment Method Payee Begin Date Payee Chy Country Currency 212955 ICICL BANK Bank transfer KALYANAMJan 1, 2002 GAGTAC India Indian Rupee
	Create Employee Bank Details Create Employee Bank Details Create Employee Bank Details Create Employee Bank Details Edit Preferences
	Create Employee Bank Datails Edit Preferences Account # Bank Name of Payment Method Payee Begin Date Payee Chy Country Currency 12945 ICCI BANK Bark transfer KALYANAMJan 1, 2002 GAGTAC India Indian Rupee ↓ 1 - 1 of 1 ↓ Employee Health Benefits Edit Preferences Begin Date Employee Case Employer Case Provider Case Period Modifier Currency Method Payee Case Employer Case Provider Case Period Modifier Currency Method Payee Case Employer Case Provider Case Period Modifier Currency Method Payee Period Payee Period Modifier Currency Method Payee Period Payee Period Modifier Currency Method Payee Period Payee Payee Period Payee Period Payee Period Payee P
	Create Employee Bank Datails Edit Preferences Account # Bank Name of Payment Method Payee Begin Date Payee Chy Country Currency 12345 ICIC BANK Bark transfer KALVANAMJan 1, 2002 GAGTAC India Indian Rupes I - 1 of 1 Image: Contract Contrecont Contract C
	Croate Employee Bank Datails Edit Preferences Account # Bank Name of Payment Method Payee Begin Date Payee Chy County Currency 12345 ICCL BANK Bark transfer KALYANAM Jan 1, 2002 GAGTAC India Indian Pupee I - 1 of 1 Image: State Stat
	Create Employee Bank Details Create Employee Bank Bank Create Employee Cast Employee Cast Provider Cast Period Medifier Currency Create Employee Cast Employee Cast Employee Cast Provider Cast Period Medifier Currency Create Employee Cast Employee Cast Provider Cast Period Medifier Currency Create Employee Cast Employee Cast Provider Cast Period Medifier Currency Create Employee Cast Employee Cast Provider Cast Period Medifier Currency Create Employee Cast Employee Cast Provider Cast Period Medifier Currency Create Employee Cast Employee Cast Employee Cast Provider Cast Period Medifier Currency Create Employee Insurance Benefits Create Employee Insurance Coverage Period Medifier Currency Create Employee Insurance Cast Period Medifier Currency Create Employee Insurance Cast Period Medifier Currency Create Employee Cast Employee Cast Employee Create Employee Insurance Cast Period Medifier Currency Cre
	Create Employee Bank Details Create Employee Bank Bank Create Employee Cast Employee Cast Provider Cast Period Medifier Currency Create Employee Cast Employee Cast Employee Cast Provider Cast Period Medifier Currency Create Employee Cast Employee Cast Provider Cast Period Medifier Currency Create Employee Cast Employee Cast Provider Cast Period Medifier Currency Create Employee Cast Employee Cast Provider Cast Period Medifier Currency Create Employee Cast Employee Cast Provider Cast Period Medifier Currency Create Employee Cast Employee Cast Employee Cast Provider Cast Period Medifier Currency Create Employee Insurance Benefits Create Employee Insurance Coverage Period Medifier Currency Create Employee Insurance Cast Period Medifier Currency Create Employee Insurance Cast Period Medifier Currency Create Employee Cast Employee Cast Employee Create Employee Insurance Cast Period Medifier Currency Cre
	Create Employee Bank Details Edit Preferences Account # Bank Name of Payment Method Payee Begin Date Payee Chy Caunty Currency 12456 KCIC BANK Bank transfer KALVANAM Jan 1, 2002 GAGTAC India Indian Papee (1-1 of 1) Employee Caste Employee Caste Provider Caste Paried Mediae Currency Light Date Employee Caste Employee Caste Provider Caste Paried Mediae Currency Light Date Employee Caste Employee Caste Provider Caste Paried Mediae Currency Light Date Employee Caste Employee Caste Provider Caste Paried Mediae Currency Light Date Employee Caste Employee Caste Provider Caste Paried Mediae Currency Light Date Employee Date Plan Tax Employee Insurance Benefits Egin Date Plan Type Plan Tax Insurance Coverage Paried Mediae Currency XI 12, 2004 Life Insurance Standard Life Insurance Employee Espenses
	Create Employee Bank Details Edit Preferences Account # Bank Name of Payment Method Payee Begin Date Payee Chy Caunty Currency 12456 KCIC BANK Bank transfer KALVANAM Jan 1, 2002 GAGTAC India Indian Papee (1-1 of 1) Employee Caste Employee Caste Provider Caste Paried Mediae Currency Light Date Employee Caste Employee Caste Provider Caste Paried Mediae Currency Light Date Employee Caste Employee Caste Provider Caste Paried Mediae Currency Light Date Employee Caste Employee Caste Provider Caste Paried Mediae Currency Light Date Employee Caste Employee Caste Provider Caste Paried Mediae Currency Light Date Employee Date Plan Tax Employee Insurance Benefits Egin Date Plan Type Plan Tax Insurance Coverage Paried Mediae Currency XI 12, 2004 Life Insurance Standard Life Insurance Employee Espenses
	Create Employee Bank Datails Edit Pereferences Account J Bank Name of Payment Method Payee Begin Date Payee Chy Country Currency 212455 ICCL BANK Bark transfer KALYANAMJan 1, 2002 GAGTAC India Indian Ruped
	Create Employee Bank Details Edit Preferences Account // Bank Bank Nene of Payment Method Payee Begin Date Payee Chy Caunty Currency 1 2345 ICCL BANK Bank transfer KALYANAM Jan 1, 2002 GAGTAC India Indian Rupee 1 1 of 1 Date Employee Health Bennfits Image: Cast Particle Cast Period Modifier Currency Begin Date Employee Cast Employee Cast Provider Cast Period Modifier Currency Emnfit Plan 1 2, 2004 2,000.00 0.00 2,000.00 Monthy 24 1 - 2 of 2 Date Plan Taxt Insurance Goverage Employee Insurance Bannefits Image: Cast Period Modifier Currency Ecold Preferences Begin Date Plan Taxt Insurance Coverage Period Modifier Currency Mark Image: Cast Part Insurance 130,000.00 Monthy USD Mark Plan Taxt Insurance Coverage Period Modifier Currency Mark Plan Taye Plan Taxt Insurance Coverage Period Modifier Preferences Edit Proferences Image: Coverage Edit Preferences Edit Preferences Tipp Departure Date Arival Date Account County Affrance 5 Jul 19, 2004 Jul 19, 2004 US 0.000 0.000
	Create Employee Bank Datails Edit Preferences Account // Bank Name of Payment Method Payee Begin Date Payee Clark // Currency 1 - 1 of 1 > Edit Preferences Begin Date Employee Hoalth Bennefits Edit Preferences Begin Date Employee Costs Employee Costs Edit Preferences Begin Date Employee Costs Employee Costs Period Mediter Currency M 12, 2004 2,000.00 0.00 2,500 Monthly USD M 12, 2004 2,000.00 0.00 2,000.00 Monthly USD Standard Dental Par M 12, 2004 Using Plan Taye Plan Taye Insurance Coverage Period Meditier, Currency M 12, 2004 Using Coverage Pland Meditier, Currency 130,000.00 Monthly USD I 12, 2004 Using Coverage Pland Meditier, Currency Edit Preferences Freployee Expenses Edit Preferences Edit Preferences I 12, 2004 Using Coverage Pland Meditier, Currency S Jul 19, 2004 Jul 19, 2004 1 05 0.00 0.00 Tay properties S Jul 19, 2004 Jul 19, 2004 1 0.00 0.00 0.00
	Create Employee Bank Details Edit Preferences Account // Bank Bank Nene of Payment Method Payee Begin Date Payee Chy Caunty Currency 1 2345 ICCL BANK Bank transfer KALYANAM Jan 1, 2002 GAGTAC India Indian Rupee 1 1 of 1 Date Employee Health Bennfits Image: Cast Particle Cast Period Modifier Currency Begin Date Employee Cast Employee Cast Provider Cast Period Modifier Currency Emnfit Plan 1 2, 2004 2,000.00 0.00 2,000.00 Monthy 24 1 - 2 of 2 Date Plan Taxt Insurance Goverage Employee Insurance Bannefits Image: Cast Period Modifier Currency Ecold Preferences Begin Date Plan Taxt Insurance Coverage Period Modifier Currency Mark Image: Cast Part Insurance 130,000.00 Monthy USD Mark Plan Taxt Insurance Coverage Period Modifier Currency Mark Plan Taye Plan Taxt Insurance Coverage Period Modifier Preferences Edit Proferences Image: Coverage Edit Preferences Edit Preferences Tipp Departure Date Arival Date Account County Affrance 5 Jul 19, 2004 Jul 19, 2004 US 0.000 0.000
	Create Employee Bank Datails Edit Preferences Account // Bank Name of Payment Method Payee Begin Date Payee Clark // Currency 1 - 1 of 1 > Edit Preferences Begin Date Employee Hoalth Bennefits Edit Preferences Begin Date Employee Costs Employee Costs Edit Preferences Begin Date Employee Costs Employee Costs Period Mediter Currency M 12, 2004 2,000.00 0.00 2,500 Monthly USD M 12, 2004 2,000.00 0.00 2,000.00 Monthly USD Standard Dental Par M 12, 2004 Using Plan Taye Plan Taye Insurance Coverage Period Meditier, Currency M 12, 2004 Using Coverage Pland Meditier, Currency 130,000.00 Monthly USD I 12, 2004 Using Coverage Pland Meditier, Currency Edit Preferences Freployee Expenses Edit Preferences Edit Preferences I 12, 2004 Using Coverage Pland Meditier, Currency S Jul 19, 2004 Jul 19, 2004 1 05 0.00 0.00 Tay properties S Jul 19, 2004 Jul 19, 2004 1 0.00 0.00 0.00

Note: The user may note that no records are displayed for most of the portlets, when the user logs in for the first time. In this case the user is advised to click on Edit Preferences hyperlink and then need to configure from the respective portlets.

53

WebLogic Portlets for SAP and SAP HRMS User Guide

Use scroll bar to navigate through the Portlets. The following is the list of Portlets for the WebLogic Portlets for SAP HRMS:

- Employee Personal Data
- Employee Permanent Address Details
- Employee Emergency Address
- Employee Mailing Address
- Employee Family Member Dependents
- Employee Bank Details
- Employee Health Benefits
- Employee Insurance Benefits
- Employee Expenses
- Employee Pay Checks

The Portlets are discussed in the following pages. We will begin with Personal Data Portlet:

Personal Data Portlet

The following operations that can be performed from the Personal Data Portlet:

- To View existing Personal details of an Employee
- To Create new Employee Personal details
- **Note:** The user may note that the, Personal Data Portlet is the first Portlet displayed, after valid authentication.

Creating new Employee Personal Data

In order to create new Employee Personal details, scroll to the Employee Personal Data Portlet, a screen, as illustrated, in the following figure is displayed:

Figure 69 WebLogic Portlets for SAP HRMS – Employee Personal Data Portlet Screen

Employee Personal Data							
Create Employe	reate Employee Personal Data						
First Name	Last Name	Date of Birth	Begin Date	Gender	Country		
KIRAN	KUMAR	Jul 12, 1977	Jan 1, 2000	Male	USA		

The fields First Name, Last Name, Date of Birth, Begin Date, Gender, and County are self-explanatory.

Click Create Employee Personal Data hyperlink, from the Employee Personal Data Portlet, a screen, as illustrated, in the following figure is displayed:

Figure 70 WebLogic Portlets for SAP HRMS – Employee Personal Data Portlet – Creation of Employee Personal Data Screen

Employee Personal Data				6 -
	Employee Perso	nal Information		Home
Employee #:	90000011	First Name:	KIRAN]
Last Name:	KUMAR	Surname:	GUDEPU]
Name At Birth:	KIRANG	Second Name:	KIRAN]
Middle Name:	KUMAR	Gender:	Male 💌	
	Birth D)etails		
Date Of Birth:	Jul 12, 1977	Birth Place:	KMM	
State Of Birth:	GA	Country Of Birth:	USA 💌	
Religion:		Language:	E]
Nationality:	•			
Academic Grad	Academic B B.E	Background		
	Family Ba	ckground		
Marital Status:	mARR 💌	Marital Status Since:	0000-00-00	
No Of Children:	000			
	Subm	it		

The user is required to enter the Personal details of the Employee.

Click on Home hyperlink to quit from the WebLogic Portlets for SAP HRMS – Employee Personal Data entry screen and return back to Employee Personal Data Portlet.

After entering the details, click Submit.

Employee Permanent Address Portlet

The following operations that can be performed from the Permanent Address Portlet:

• To View existing Permanent Address details of an Employee

• To Create new Employee Permanent Address

Figure 71 WebLogic Portlets for SAP HRMS – Employee Permanent Address Details Screen

Create Permanent Address Edit Preferen						t Preference
Begin Date Street-House No City District State						Postal Code
Jan 2, 1999	D-998 VINTIGVA ▶	CALIFORNIA	ACAMPO	California	USA	95220

The fields Begin Date, Street-House No, City, District, State, County, and Postal Code are self-explanatory.

Click Edit Preferences hyperlink, from the Employee Permanent Address Details Portlet, a screen, as illustrated, in the following figure is displayed:

Figure 72 WebLogic Portlets for SAP HRMS – Employee Permanent Address Details _ Edit Preferences Screen



Stayed From Date

This field is to select a valid date an employee has been residing from the date selected at a particular address.

Stayed To Date

This field is to select a valid date an employee has been residing till date at a particular address.

Max Rows

Depending on the value selected in the Maxrows field, the Employee Permanent Address Details Portlet, will only display the first few records (as per this setting), and the user can then navigate through rest of the records, using Previous and Next buttons, which are available, at the bottom left of the Employee Permanent Address Details Portlet.

Click on Back hyperlink, to quit from the WebLogic Portlets for SAP HRMS – Employee Permanent Address Details – Edit Preferences screen, and return back to Employee Permanent Address Details Portlet.

After entering the details, click Submit.

Creating new Employee Permanent Address Details

In order to create new Employee Permanent Address details, scroll to the Employee Permanent Address Details Portlet. Click Create Employee Permanent Address Details hyperlink, a screen, as illustrated, in the following figure is displayed:

Figure 73	WebLogic Portlets for SAP HR	MS – Create Employee P	ermanent Address Details Screen
-----------	------------------------------	------------------------	---------------------------------

Employee Permanent Address Details	
Employee #: 90000011	
Stayed From Date:	
Stayed To Date:	
Subtype:	
C/O name:	
Street And HouseNo :	
Scnd Address Line:	
City:	
District:	
Postal Code:	
State:	
Country:	
Telephone #:	
Submit	

The user is required to enter the Permanent Address details of the Employee.

After entering the details, click Submit.

Employee Emergency Address Portlet

The following operations that can be performed from the Emergency Address Portlet:

- To View existing Emergency Address details of an Employee
- To Create new Employee Emergency Address

Figure 74 WebLogic Portlets for SAP HRMS – Employee Emergency Address Screen

Employee Emergency Address						
Create Employee Emergency Address Edit Preference						dit Preferences
Begin Date	Street-House No	City	District	State	Country	Postal Code
Jan 1, 2000 🚽 1 - 1 of 1	C-267 CAMBRIDGE ▶	OHIO	DELLON	Georgia	USA	30301

The fields Begin Date, Street-House No, City, District, State, County, and Postal Code are self-explanatory.

Click Edit Preferences hyperlink, from the Employee Emergency Address Portlet, a screen, as illustrated, in the following figure is displayed:

Figure 75 WebLogic Portlets for SAP HRMS – Employee Emergency Address Details _ edit Preferences Screen

Employee Emergency Address	
	Back
Begin Date: 20010801	
End Date:	
Max Rows: 20 💌	
Submit	

Begin Date and End Date entry is not mandatory; this will reduce the number of rows to be retrieved.

Max Rows

Depending on the value selected in the Maxrows field, the Employee Emergency Address Portlet, will only display the first few records (as per this setting), and the user can then navigate through rest of the records, using Previous and Next buttons, which are available, at the bottom left of the Employee Emergency Address Portlet.

Click on Back hyperlink, to quit from the WebLogic Portlets for SAP HRMS – Employee Emergency Address – Edit Preferences screen, and return back to Employee Emergency Address Portlet.

After entering the details, click Submit.

Creating new Employee Emergency Address

In order to create new Employee Emergency Address, scroll to the Employee Emergency Address Portlet. Click Create Employee Emergency Address hyperlink, a screen, as illustrated, in the following figure is displayed:

Employee Emergency Address	
Create Employee En	nergency Address Home
Employee #	
Address Type	
Start Date	
End Date	
C/O name	
Stret and House #	
Second Address Lin	le la
City	
District	
Postal Code	
State	
Country	
	Submit

Figure 76 WebLogic Portlets for SAP HRMS – Create Employee Emergency Address Screen

The user is required to enter the Emergency Address details of the Employee.

Click on Home hyperlink, to quit from the WebLogic Portlets for SAP HRMS – Employee Emergency Address entry screen, and return back to Employee Emergency Address Portlet.

After entering the details, click Submit.

Employee Mailing Address Portlet

The following operations that can be performed from the Mailing Address Portlet:

- To View existing Mailing Address details of an Employee
- To Create new Employee Mailing Address

Figure 77 WebLogic Portlets for SAP HRMS – Employee Mailing Address Screen

Employee Mailing Address Edit Preferences						
Begin Date	Street-House No	City	District	State	Country	Postal Code
Jan 1, 2001	K-867 KINK TOWN	PHINS LAND	ACAMPO	California	USA	95220

The fields Begin Date, Street-House No, City, District, State, County, and Postal Code are self-explanatory.

Click Edit Preferences hyperlink, from the Employee Mailing Address Portlet, a screen, as illustrated, in the following figure is displayed:

Figure 78 WebLogic Portlets for SAP HRMS – Employee Mailing Address – Edit Preferences Screen

Employee Mailing Address	
	Back
Begin Date: 19940804	
End Date:	
Max Rows: 5	
Submit	

Begin Date and End Date entry is not mandatory; this will reduce the number of rows to be retrieved.

Max Rows

Depending on the value selected in the Maxrows field, the Employee Mailing Address Portlet, will only display the first few records (as per this setting), and the user can then navigate through rest of the records, using Previous and Next buttons, which are available, at the bottom left of the Employee Mailing Address Portlet.

Click on Back hyperlink, to quit from the WebLogic Portlets for SAP HRMS – Employee Mailing Address – Edit Preferences screen, and return back to Employee Mailing Address Portlet.

After entering the details, click Submit.

Creating new Employee Mailing Address

In order to create new Employee Mailing Address, scroll to the Employee Mailing Address Portlet. Click Create Employee Mailing Address hyperlink, a screen, as illustrated, in the following figure is displayed:

Employee Mailing Address			8_
Create Em	ployee Mailing Addres	s	
EmployeeNumber	90000011	Ho	ome
Begin Date	19990102		
End Date	19990304		
Sub type	5		
C/O Name	Dhanjay Singh		
Address Line 1	Street 11		
Address Line 2	Banjara Hills		
City	Hyderabad		
District	Hyderabad		
Postal Code	500081		
State	AP		
Country	INDIA		
Submit			

Figure 79 WebLogic Portlets for SAP HRMS – Create Employee Mailing Address Screen

The user is required to enter the Mailing Address details of the Employee.

Click on Home hyperlink, to quit from the WebLogic Portlets for SAP HRMS – Employee Mailing Address entry screen, and return back to Employee Mailing Address Portlet.

After entering the details, click Submit.

Employee Family Member-Dependents Portlet

The following operations that can be performed from the Family Member-Dependents Portlet:

• To View existing Family Member-Dependents of an Employee

Figure 80 WebLogic Portlets for SAP HRMS – Employee Family Member Dependents Screen

Edit Preference					
Begin Date	First Name	Last Name	Relation	Gender	Date Of Birth
Jan 1, 2004	ANNE	Doughlas	Spouse	Female	Sep 26, 1980
Jan 1, 2000	James	Gosling	Father	Male	Dec 12, 1956

The fields Begin Date, First Name, Last Name, Relation, Gender, and Date Of Birth are self-explanatory.

Click Edit Preferences hyperlink, from the Employee Family Member-Dependents Portlet, a screen, as illustrated, in the following figure is displayed:

61

Figure 81 WebLogic Portlets for SAP HRMS – Employee Family Member Dependents – Edit Preferences Screen

Employee Family Member-Dependents	
	Back
Relation: ALL	
Maximum Rows: 5 💌	
Submit	

Relation

Select Relation. A list of valid Relation is available in the drop down box.

Maximum Rows

Depending on the value selected in the Maxrows field, the Employee Family Member-Dependents Portlet, will only display the first few records (as per this setting), and the user can then navigate through rest of the records, using Previous and Next buttons, which are available, at the bottom left of the Employee Family Member-Dependents Portlet.

Click on Back hyperlink, to quit from the WebLogic Portlets for SAP HRMS – Employee Family Member-Dependents – Edit Preferences screen, and return back to Employee Family Member-Dependents Portlet.

After entering the details, click Submit.

Employee Bank Details Portlet

The following operations that can be performed from the Bank Details Portlet:

- To View existing Bank Details of an Employee
- To Create new Employee Bank Details

Figure 82 WebLogic Portlets for SAP HRMS – Employee Bank Details Screen



The fields Account #, Bank, Name of Payment Method, Payee, Begin Date, Payee City, Country, and Currency are self-explanatory.

Click Edit Preferences hyperlink, from the Employee Bank Details Portlet, a screen, as illustrated, in the following figure is displayed:

Figure 83 WebLogic Portlets for SAP HRMS - Employee Bank Details - Edit Preferences Screen

Employee Bank Details	6-
	Back
Relation: Trip expenses -	
Maximum Rows : 5 💌	
Begin Date : 20020801	
End Date : 99991231	
Submit	

Relation

Select Relation. A list of valid Relation is available in the drop down box.

Maximum Rows

Depending on the value selected in the Maxrows field, the Employee Bank Details Portlet, will only display the first few records (as per this setting), and the user can then navigate through rest of the records, using Previous and Next buttons, which are available, at the bottom left of the Employee Bank Details Portlet.

Begin Date and End Date entry is not mandatory; this will reduce the number of rows to be retrieved.

Click on Back hyperlink, to quit from the WebLogic Portlets for SAP HRMS – Employee Bank Details – Edit Preferences screen, and return back to Employee Bank Details Portlet.

After entering the details, click Submit.

Creating new Employee Bank Details

In order to create new Employee Bank Details, scroll to the Employee Bank Details Portlet. Click Create Employee Bank Details hyperlink, a screen, as illustrated, in the following figure is displayed:

Create Employee Bank	Details	Ho
EmployeeNumber	90000011	
Sub type	0	
Begin Date	20020101	
End Date	20030101	
Payee	Kishore	
Payment Method	C	
Postal Code	30301	
City	ATLANTA	
Country	us	
Currency	USD	
Purpose	WITH DRAW	

Figure 84 WebLogic Portlets for SAP HRMS - Create Employee Bank Details Screen

The user is required to enter the Bank details of the Employee.

Click on Home hyperlink, to quit from the WebLogic Portlets for SAP HRMS – Employee Bank Details entry screen, and return back to Employee Bank Details Portlet.

After entering the details, click Submit.

Employee Health Benefits Portlet

The following operations that can be performed from the Health Benefits Portlet:

• To View existing Health Benefits of an Employee

Figure 85 WebLogic Portlets for SAP HRMS – Employee Health Benefits Screen

Edit Preferences						
Begin Date	Employee Costs	Employer Costs	Provider Costs	Period Modifier	Currency	Benefit Plan
eb 1, 2004	27.00	10.00	25.00	Monthly	USD	Standard Dental Pla
lul 12, 2004	2,000.00	0.00	2,000.00	Monthly	USD	Medical Plan 2

The fields Begin Date, Employee Costs, Employer Costs, Provider Costs, Period Modifier, Currency, and Benefit Plan are self-explanatory.

Click Edit Preferences hyperlink, from the Employee Health Benefits Portlet, a screen, as illustrated, in the following figure is displayed:

Figure 86 WebLogic Portlets for SAP HRMS – Employee Health Benefits – Edit Preferences Screen

Employee Health Benefits	
	Back
Begin Date: 20040804	
Max Rows: 5	
Submit	

Begin Date entry is not mandatory; this will reduce the number of rows to be retrieved.

Max Rows

Depending on the value selected in the Maxrows field, the Employee Health Benefits Portlet, will only display the first few records (as per this setting), and the user can then navigate through rest of the records, using Previous and Next buttons, which are available, at the bottom left of the Employee Health Benefits Portlet.

Click on Back hyperlink, to quit from the WebLogic Portlets for SAP HRMS – Employee Health Benefits – Edit Preferences screen, and return back to Employee Health Benefits Portlet.

After entering the details, click Submit.

Employee Insurance Benefits Portlet

The following operations that can be performed from the Insurance Benefits Portlet:

• To View existing Insurance Benefits of an Employee

Figure 87 WebLogic Portlets for SAP HRMS – Employee Insurance Benefits Screen

Employee Insurance Benefits					
Begin Date	Plan Type	Plan Text	Insurance Coverage	Period Modifier	Currency
Jul 12, 2004	Life Insurance	Standard Life Insurance	130,000.00	Monthly	USD

The fields Begin Date, Plan Type, Plan Text, Insurance Coverage, Period Modifier, and Currency are self-explanatory.

Employee Expenses Portlet

The following operations that can be performed from the Expenses Portlet:

• To View existing Expenses details of Employee

Figure 88 WebLogic Portlets for SAP HRMS – Employee Expenses Screen

Empi	oyee E:	cpensi	85	× .					Edit Preferences		
Trip #	Departu	e Date	Arri	val Date	Account	Country	Advance	PayOut	Trip Total	Remarks	
5	Jul 19,	2004	Jul :	19, 2004	1	US	0.00	0.00	0.00	Trip complete	
2	Jul 14,	2004	Jul :	16, 2004	1	US	800.00	-200.00	600.00	Trip complete	
	Jul 13, 1 - 3 of		Jul :	L4, 2004	2	US	200.00	250.00	450.00	Trip approve	

The fields Trip #, Departure Date, Arrival Date, Account, Country, Advance, PayOut, Trip Total, and Remarks are self-explanatory.

Click Edit Preferences hyperlink, from the Employee Expenses Portlet, a screen, as illustrated, in the following figure is displayed:

Figure 89 WebLogic Portlets for SAP HRMS – Employee Expenses – Edit Preferences Screen

Employee Expenses	
	Back
Departure Date: 20040711	
Arrival Date: 20040819	
Max Rows: 5	
Submit	

Departure Date and Arrival Date entry is not mandatory; this will reduce the number of rows to be retrieved.

Max Rows

Depending on the value selected in the Maxrows field, the Employee Expenses Portlet, will only display the first few records (as per this setting), and the user can then navigate through rest of the records, using Previous and Next buttons, which are available, at the bottom left of the Employee Expenses Portlet.

Click on Back hyperlink, to quit from the WebLogic Portlets for SAP HRMS – Employee Expenses – Edit Preferences screen, and return back to Employee Expenses Portlet.

After entering the details, click Submit.

Employee Pay Checks

The following operations that can be performed from the Pay Checks Portlet:

• To View existing Pay Check details, of an Employee

Figure 90 WebLogic Portlets for SAP HRMS – Employee Pay Checks Screen



Click on Click Here hyperlink, from the Employee Pay Checks Portlet, a screen, as illustrated, in the following figure is displayed:

Figure 91 WebLogic Portlets for SAP HRMS – Employee Pay Checks – SAP Remuneration Statement Screen

Program Edit Goto System Help	
Ø	C C C L H H H C L L
Remuneration Statemen	ts
🕒 🔁 🔳	
Further selections	h helps
Payroll period	
Payroll area	? 🗿
Current period	
C Other period	
Selection	
Personnel number	90000004
Payroll area	•
General program control	
Special run	XF01 Remuneration statement (SAP standard)
Form name	
Print current period	A
Print retroactive runs	× L
Layout of retroactive runs	1
Sort retroactive runs	8
Output language	D
Print superlines Number of test forms	
Output currency	
 For-period C is period 	
 In-period Alternative currency 	
😢 Make an entry in all required fields	

The fields displayed are self explanatory. After viewing the details click on close to quit from the SAP screen.

WebLogic Portlets for SAP and SAP HRMS User Guide