

IBM WebSphere Partner Gateway V6.2.1 Advanced and Enterprise Editions

Web mailbox feature



The presentation gives an overview of web mailbox feature in WebSphere® Partner Gateway.

Table of contents

- Web mailbox feature overview
- Hub administrator tasks
- Users and groups permission
- Viewing inbox and outbox
- Outbox feature
- Inbox feature
- Summary

This presentation covers web mailbox feature with inbox and outbox features

Web mailbox feature overview

- Why web mailbox feature?
 - Enables partners to participate in business-to-business transaction with just browser alone.
 - This allows partners, customers, and vendors to interact with the hub using the supported browsers, web based support for business-to-business interaction.
- Facilities provided by web mailbox :
 - **Inbox** : Lists set of documents received from various internal partners.
 - **Download** : Facility to download the received documents.
 - **Outbox** : Lists set of documents routed.
 - **Upload** : Facility to upload/ route documents.
 - **Status** : Monitor the Status of the business documents

The web mailbox feature enables partners to participate in business-to-business transaction with just browser alone. This allows partners, customers, and vendors to interact with the hub using the supported browsers, web based support for business-to-business interaction.

Facilities provided by web mailbox:

Inbox: Lists set of documents received from various internal partner.

Download: Facility to download the received documents.

Outbox: Lists set of documents routed.

Upload: Facility to upload/ route documents.

Status: Monitor the Status of the business documents

Hub administrator tasks (1 of 2)

- For an external partner to make use of the web mail box features, the Hub administrator has to provide permissions.
- Enable the INBOX and OUTBOX module as follows:
- “Hub administrator → Console Configuration → Permissions”
- Enable the “weboxreceiver” from the Receiver list










Permission List			
Module Name	Description	Status	
Inbox	Inbox for web based external partner	Enabled	
Outbox	Outbox for web based external partner	Enabled	


Receiver List			
Create Receiver Global Transport Attributes Manage Transport Types			
Receiver Name	Transport	Address	Status
WebBoxReceiver	WebboxReceiver		Enabled


Hub administrator tasks includes enabling the Inbox and Outbox module.

Hub administrator tasks (2 of 2)

- Enable the “Web mailbox” at partner level
- For an external partner a default Webuser group is created
- Enable the READ/WRITE permissions for inbox and outbox for the Administrators and Webuser groups

Profile » Company1 » Group List		
	Name	Description
  	Administrators	Administrators Group for Company1
  	Default	Default Group for Company1
  	Webuser	Webuser Group for Company1

Profile » Company1 » Group Detail » Administrators				
	Module Name	No Access	Read Only	Read/Write
	Inbox	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
	Outbox	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

Profile » Company1 » Group Detail » Webuser				
	Module Name	No Access	Read Only	Read/Write
	Inbox	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
	Outbox	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

5



Web mailbox feature


© 2011 IBM Corporation

Hub administrator also gives the read write permissions for Inbox and Outbox

Users and groups permission

- Create a user for the External Partner “Company1”
- Add the “User1” as a member of the Webuser group

Profile » Company1 » User List	
User Name	
 	User1

Profile » Company1 » Group Memberships » Webuser	
 Users Not in Group <div style="border: 1px solid gray; height: 100px; width: 100%;"></div> <div style="text-align: center;">Add to Group</div>	Users In Group <div style="border: 1px solid gray; padding: 5px;">User1</div> <div style="text-align: center;">Remove from Group</div>

A user is created for the external partner and it is made a member of webuser group to get the functionality of webbox

Viewing inbox and outbox

- Login as the external user → “User1”
- The INBOX and OUTBOX is now available for external partner “Company1”



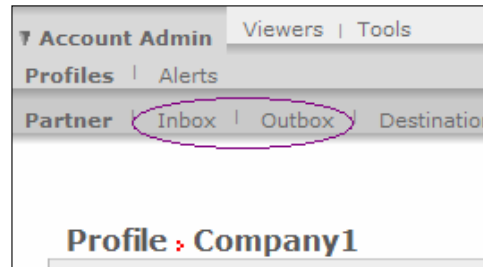
User Name
User1

Password
●●●●●●

Company Login Name
Company1

Language
English (United States)

Login



Login as the external user that you have created. Inbox and outbox tabs are available when logged in as external user.

Outbox feature - upload/send documents from outbox (1 of 2)

- In the outbox choose send file to route the documents
- Browse for the file to route
- Select the internal partner from the drop down to whom the documents have to be sent and the other details as shown below
- Send the document

The screenshot shows a dialog box titled "Profile > Company1 > Send File". It contains the following fields and controls:

- File:** A text box containing "C:\Documents and Settings\Administrator\D" followed by a "Browse..." button.
- Send to:** A dropdown menu with "IBM" selected.
- Document type:** A dropdown menu with "Binary (Protocol:Binary-1.0, Package:None-N/A)" selected.
- Operation Mode:** A dropdown menu with "Production" selected.
- At the bottom, there are two buttons: "Send" and "Cancel".

To send a document using outbox choose “send file” .

Browse for the document to send and the internal partner to which the document needs to be sent.

Send the document in production or test mode.

Outbox feature - upload/send documents from outbox (2 of 2)

- Documents routed using outbox "Send File"

Profile > Company1 > Outbox List

• Send File • Help

Sent to

Results Per Page

Page 1 of 1

Beginning	Back 10 Pages	Back 1 Page	1	Forward 1 Page	Forward 10 Pages	End
-----------	---------------	-------------	---	----------------	------------------	-----

<input type="checkbox"/>	Documents	Sent to	Document Name	Document Type	Time Stamps	Status	Action
<input type="checkbox"/>	(0.003 kb)	IBM	test.txt	Package: None N/A Protocol: Binary 1.0 Document Type: Binary 1.0	4/29/10 7:02:10 AM	Submitted	
<input type="checkbox"/>	(0.492 kb)	IBM	Fame lido.txt	Package: None N/A Protocol: Binary 1.0 Document Type: Binary 1.0	4/29/10 7:01:06 AM	Success	
<input type="checkbox"/>	(0.039 kb)	IBM	AT&T.txt	Package: None N/A Protocol: Binary 1.0 Document Type: Binary 1.0	4/29/10 7:00:43 AM	Success	

9 Web mailbox feature © 2011 IBM Corporation

This slide shows a snapshot of outbox after sending the document. It also shows the status of the document sent.

Inbox feature

- Create a Webbox gateway for the external partner

Profile : Company1 : Destination Details : webbox_gateway

Destination Name webbox_gateway

Status **Enabled**

Online/Offline **Online**

Description WebboxGateway

Transport WebboxGateway

Destination Configuration

Folder name Company1_Inbox

Profile : Company1 : Inbox List

Sent by

Folder name **All**

Results Per Page **10**

Page 1 of 1

Beginning	Back 10 Pages	Back 1 Page	1	Forward 1 Page	Forward 10 Pages
Sent by		Document Name	Document Type	Time Stamps	
	(0.035 kb)	IBM	AT&T.txt	Package: None N/A Protocol: Binary 1.0 Document Type: Binary 1.0	4/29/10 3:00:55 PM
	(0.035 kb)	IBM	AT&T.txt	Package: None N/A Protocol: Binary 1.0 Document Type: Binary 1.0	4/29/10 3:00:54 PM
	(0.035 kb)	IBM	AT&T.txt	Package: None N/A Protocol: Binary 1.0 Document Type: Binary 1.0	4/29/10 3:00:52 PM
	(0.035 kb)	IBM	AT&T.txt	Package: None N/A Protocol: Binary 1.0 Document Type: Binary 1.0	4/29/10 3:00:37 PM

Page 1 of 1

10

Web mailbox feature

© 2011 IBM Corporation

External partner can have a Webbox gateway. Documents sent to the webbox gateway are seen in the Inbox of the external user.

Summary

- Web Mailbox feature enables partners to participate in business to business transaction with just browser alone.
- Facilitate Inbox and Outbox views.
- Facilitate download and upload of documents

Web Mailbox feature enables partners to participate in business to business transaction with just browser alone.

Facilitate Inbox and Outbox views.

Facilitate download and upload of documents

Feedback

Your feedback is valuable

You can help improve the quality of IBM Education Assistant content to better meet your needs by providing feedback.

- Did you find this module useful?
- Did it help you solve a problem or answer a question?
- Do you have suggestions for improvements?

Click to send email feedback:

mailto:iea@us.ibm.com?subject=Feedback_about_WebMailBoxFeature.ppt

This module is also available in PDF format at: <..\\WebMailBoxFeature.pdf>

You can help improve the quality of IBM Education Assistant content by providing feedback.



Trademarks, disclaimer, and copyright information

IBM, the IBM logo, ibm.com, and WebSphere are trademarks or registered trademarks of International Business Machines Corp., registered in many jurisdictions worldwide. Other product and service names might be trademarks of IBM or other companies. A current list of other IBM trademarks is available on the web at "[Copyright and trademark information](http://www.ibm.com/legal/copytrade.shtml)" at <http://www.ibm.com/legal/copytrade.shtml>

THE INFORMATION CONTAINED IN THIS PRESENTATION IS PROVIDED FOR INFORMATIONAL PURPOSES ONLY. WHILE EFFORTS WERE MADE TO VERIFY THE COMPLETENESS AND ACCURACY OF THE INFORMATION CONTAINED IN THIS PRESENTATION, IT IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED. IN ADDITION, THIS INFORMATION IS BASED ON IBM'S CURRENT PRODUCT PLANS AND STRATEGY, WHICH ARE SUBJECT TO CHANGE BY IBM WITHOUT NOTICE. IBM SHALL NOT BE RESPONSIBLE FOR ANY DAMAGES ARISING OUT OF THE USE OF, OR OTHERWISE RELATED TO, THIS PRESENTATION OR ANY OTHER DOCUMENTATION. NOTHING CONTAINED IN THIS PRESENTATION IS INTENDED TO, NOR SHALL HAVE THE EFFECT OF, CREATING ANY WARRANTIES OR REPRESENTATIONS FROM IBM (OR ITS SUPPLIERS OR LICENSORS), OR ALTERING THE TERMS AND CONDITIONS OF ANY AGREEMENT OR LICENSE GOVERNING THE USE OF IBM PRODUCTS OR SOFTWARE.

© Copyright International Business Machines Corporation 2011. All rights reserved.