Oracle® Banking APIs JMS Configuration Multi Entity Guide





Oracle Banking APIs JMS Configuration Multi Entity Guide, Patchset Release 22.2.5.0.0

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Preface

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- Audience
- Documentation Accessibility
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Purpose

This guide is designed to help acquaint you with the Oracle Banking APIs application. This guide provides answers to specific features and procedures that the user need to be aware of the module to function successfully.

Audience

This document is intended for the following audience:

- Customers
- Partners

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The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

Related Resources

For more information on any related features, refer to the following documents:

Oracle Banking APIs Installation Manuals

Screenshot Disclaimer

Personal information used in the interface or documents is dummy and does not exist in the real world. It is only for reference purposes.

Acronyms and Abbreviations

The list of the acronyms and abbreviations used in this guide are as follows:



Table 1 Acronyms and Abbreviations

Abbreviation	Description
OBAPI	Oracle Banking APIs



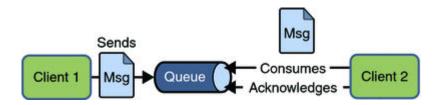
1

Objective and Scope

- Background
- Objective and Scope

1.1 Background

JMS (Java Message Service) is an API that provides the facility to create, send and read messages. It provides loosely coupled, reliable communication. Messaging enables distributed communication that is loosely coupled. A component sends a message to a destination, and the recipient can retrieve the message from the destination. However, the sender and the receiver do not have to be available at the same time in order to communicate. In fact, the sender does not need to know anything about the receiver; nor does the receiver need to know anything about the sender. The sender and the receiver need to know only which message format and which destination to use. JMS configuration is required to send message (request) to external system and receive processed message (response) from external system.



1.2 Objective and Scope

Define a common set of messaging concepts and facilities. The scope of this document is to provide steps to configure foreign server for connecting external system using JNDI provider and configure JMS queue to receive data from external system. Foreign server is used to send message to external system with help of JNDI Initial, JNDI connection url, JNDI connection factory and JNDI destination. To configure JMS receiver queue in web logic we have to create JMS server and JMS module. Where JMS module include creation of JMS connection factory, JMS queue and SubDeployment.

JMS Step 1 - Create foreign server in a weblogic server

Introduction and Definitions

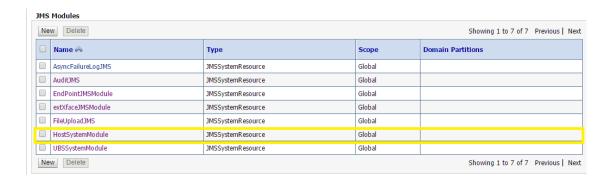
2.1 Introduction and Definitions

A Foreign Server represents a JNDI provider that is outside WebLogic server. It contains information that allows a local WebLogic Server instance to reach a remote JNDI provider, thereby allowing for a number of foreign connection factory and destination objects to be defined on one JNDI directory.

- Create a JMS Module
- Create a foreign Server
- Configure additional properties for the new foreign server
- · Create foreign connection factories
- · Create foreign destinations

2.1.1 Create a JMS Module

- Services → Messaging → JMS Modules
- Select New
- Name: HostSystemModule
- Leave the other options empty
- Targets: obapi server
- Press Next
- Leave "Would you like to add resources to this JMS system module" unchecked and press
 Finish.



2.1.2 Create a foreign Server

- Services → Messaging → JMS Modules
- Select HostSystemModule and press New
- Select Foreign Server and Next
- Name: ForeignServer (Once you create a foreign server, you cannot rename it. Instead, you must delete it and create another one that uses the new name) and Click Next to proceed to the targeting page or click Finish to create the foreign server.



2.1.3 Configure additional properties for the new foreign server

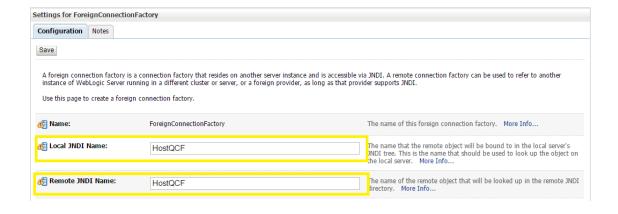
- Services → Messaging → JMS Modules
- Select HostSystemModule
- Click on ForeignServer
- On the Configuration → General tab
- Enter Following details.
 - JNDI Initial: enter the name of the class that must be instantiated to access the JNDI provider. For example (weblogic.jndi.WLInitialContextFactory)
 - JNDI Connection URL: enter the URL that WebLogic Server uses to contact the JNDI provider. (http://IP:port)
- Click Save.





2.1.4 Create foreign connection factories

- Services → Messaging → JMS Modules
- Select HostSystemModule
- Click on ForeignServer
- On the Configuration → Connection Factories tab press New
- Enter Following details
 - Name: enter a name for the foreign connection factory.
 - Local JNDI Name: specify the name that the remote object will be bound to in the local server's JNDI tree and is used to look up the object on the local server.
 - Remote JNDI Name: specify the name of the remote object that will be looked up in the remote JNDI directory.
- Click OK.



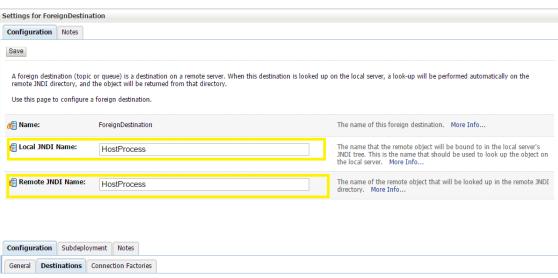


2.1.5 Create foreign destinations

- Services → Messaging → JMS Modules
- Select HostSystemModule



- Click on ForeignServer
- On the Configuration → Destination tab press **New**
- Enter Following details
 - Name: enter a name for the foreign destination.
 - Local JNDI Name: specify the name that the remote object will be bound to in the local server's JNDI tree and is used to look up the object on the local server.
 - Remote JNDI Name: specify the name of the remote object that will be looked up in the remote JNDI directory.
- Click Ok.







JMS Step 2 - How to Create a Simple JMS Queue in Weblogic Server

Introduction and Definitions

A JMS queue in Weblogic Server is associated with a number of additional resources:

3.1 Introduction and Definitions

A JMS queue in Weblogic Server is associated with a number of additional resources:

JMS Server

A JMS server acts as a management container for resources within JMS modules. Some of its responsibilities include the maintenance of persistence and state of messages and subscribers. A JMS server is required in order to create a JMS module.

JMS Module

A JMS module is a definition which contains JMS resources such as queues and topics. A JMS module is required in order to create a JMS queue.

Subdeployment

JMS modules are targeted to one or more WLS instances or a cluster. Resources within a JMS module, such as queues and topics are also targeted to a JMS server or WLS server instances. A subdeployment is a grouping of targets. It is also known as advanced targeting.

Connection Factory

A connection factory is a resource that enables JMS clients to create connections to JMS destinations.

JMS Queue

A JMS queue (as opposed to a JMS topic) is a point-to-point destination type. A message is written to a specific queue or received from a specific queue.

The objects used in this example are:

Table 3-1

Object Name	Туре
ExtXfaceJMSServer	JMS Server
extXfaceJMSModule	JMS Module
extXfaceSubdeployment	Subdeployment
ReceiverQCF	Connection Factory
ReceiverQueue	JMS Queue

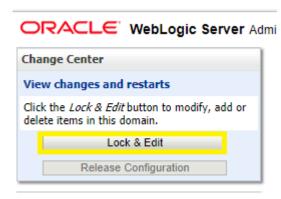
1. Configuration Steps-The following steps are done in the WebLogic Server Console, beginning with the left-hand navigation menu.

Create Persistent store-

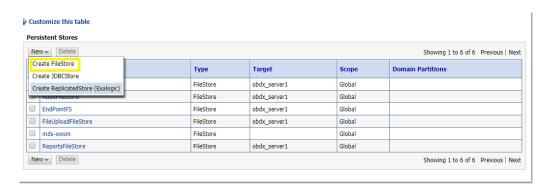
- Here you have to Create a new persistent store (Once the persistent store is created
 that can be used for both sender and receiver serever. Hence there is no nedd to
 create a different persistent store for two different servers.) Hence Before creating a
 JMS server you need to create the Persistent store if its not already created. Follow
 the steps shown below for creating a persistent store.
- Select Services → Persistent Stores.



First Select Lock & Edit as shown-

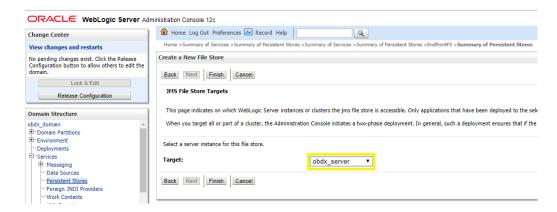


Select new and the select create FileStore from the list as shown below-





- Give the name of the filestore. Example- EndPointFS and the Directory location, example /scratch/obapi/wls. Directory location field is optional and the path given above is just an example, it may vary according to the server.
- · Click Next.
- · Select the target server as shown in following snapshot-



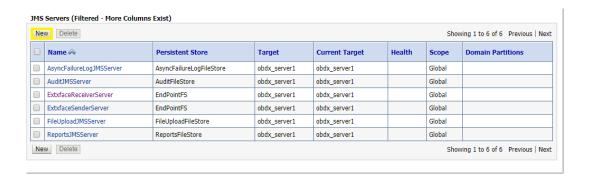
- · Click Finish.
- Create a JMS Server
- Create a JMS Module
- Create a SubDeployment
- Create a Connection Factory
- · Create a JMS Queue

3.1.1 Create a JMS Server

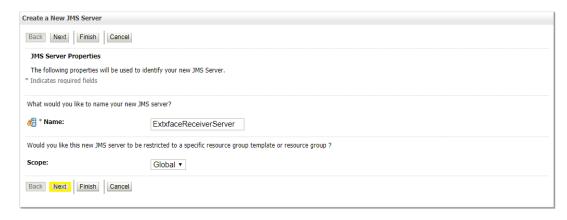
Services → Messaging → JMS Servers



Select New



- Name: Give name as for example- ExtxfaceReceiverServer.
- After naming the server Click Next as shown in following example screenshot.



- Persistent Store: Select the name Persistent store from the dropdown list which was created in the previous step. Example-EndPointFS.
- Click Next.

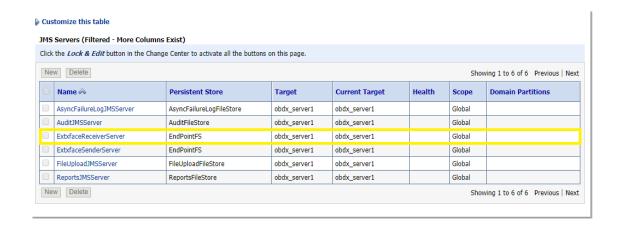


- Target: Target should Point to the Weblogic server cluster as in this case target is set to obapi_server1 cluster. (Or any other available cluster).
- Click Finish.



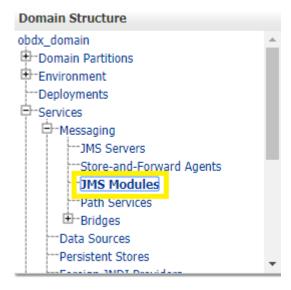


The JMS server should now be visible in the list.

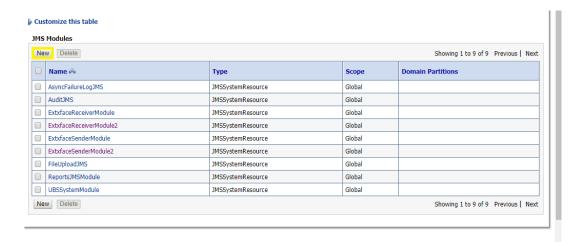


3.1.2 Create a JMS Module

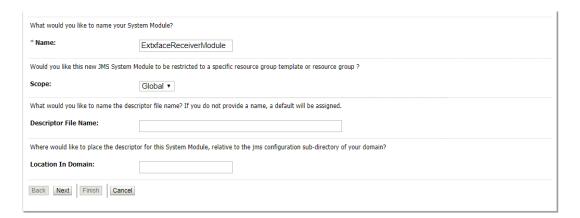
Services → Messaging → JMS Modules.



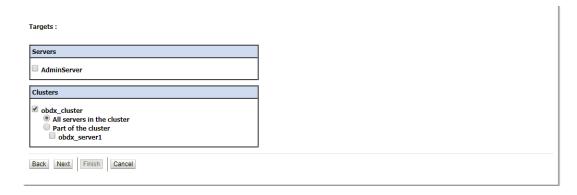
· Select New.



- Name: Provide name for JMS Module.
- Leave the other options empty.
- Click Next.

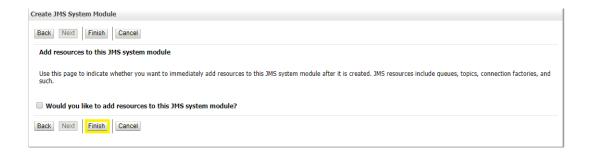


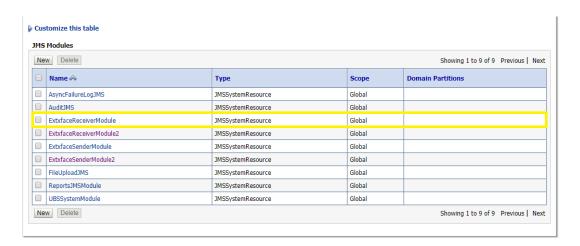
- Targets: obapi_Cluster(or choose any other clusters available).
- · Press Next.



Leave "Would you like to add resources to this JMS system module" unchecked and press Finish .



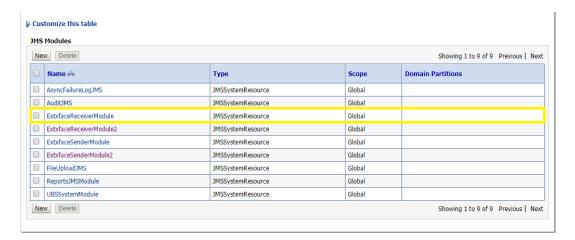




3.1.3 Create a SubDeployment

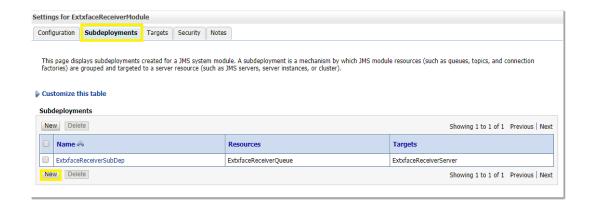
A subdeployment is not necessary for the JMS queue to work, but it allows you to easily target subcomponents of the JMS module to a single target or group of targets. We will use the subdeployment in this example to target the following connection factory and JMS queue to the JMS server we created earlier.

- Services → Messaging → JMS Modules.
- Select ExtxfaceReceiverModule.

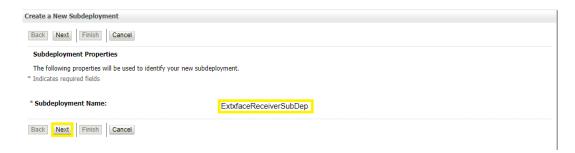


Select the Subdeployments tab and click New.





- Subdeployment Name: give subdeployment name. example- ExtxfaceReceiverSubDep
- Press Next.

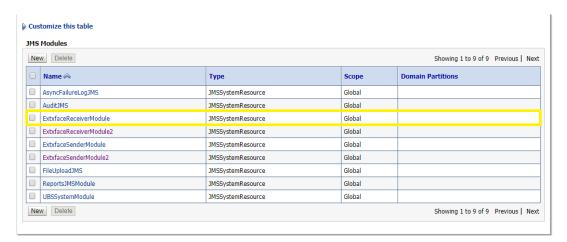


- Here you can select the target(s) for the subdeployment. You can choose either Servers
 (i.e. WebLogic managed servers, such as the obapi_server) or JMS Servers such as the
 JMS Server created earlier. As the purpose of our subdeployment in this example is to
 target a specific JMS server, we will choose the JMS Server option.
- Press Finish.

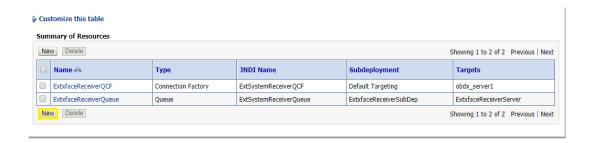
Targets	
Please select targets for the Subdeployment	
Clusters	
obdx_cluster All servers in the cluster Part of the cluster obdx_server1	
JMS Servers	
☐ AsyncFailureLogJMSServer	
☐ AuditJMSServer	
ExtxfaceReceiverServer	
☐ ExtxfaceSenderServer	
☐ FileUploadJMSServer	
ReportsJMSServer	
Back Next Finish Cancel	

3.1.4 Create a Connection Factory

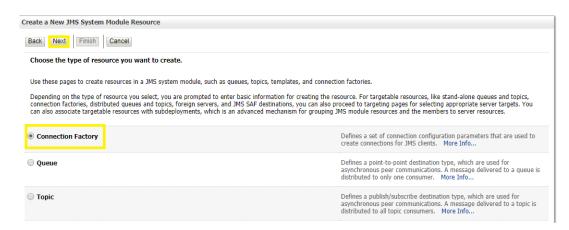
- Services → Messaging → JMS Modules
- Select ExtxfaceReceiverModule and press New.



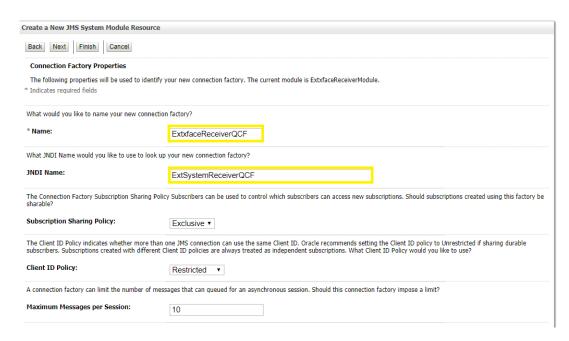




Select Connection Factory and click Next.



- Name: Give name of the connection factory example- ExtxfaceReceiverQCF.
 JNDI Name: ExtSystemReceiverQCF.
- Click Next.



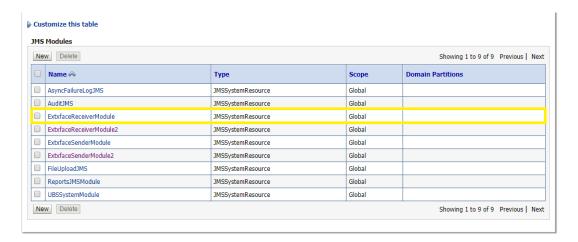
Select Default Targeting Enabled and Press Finish

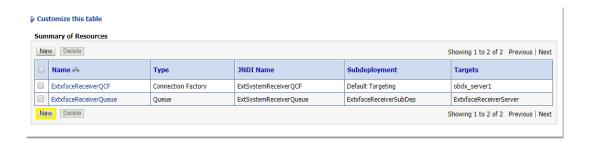


 The connection factory should be listed on the following page with **Default Targeting** as Subdeployment and WebLogic cluster as the target.

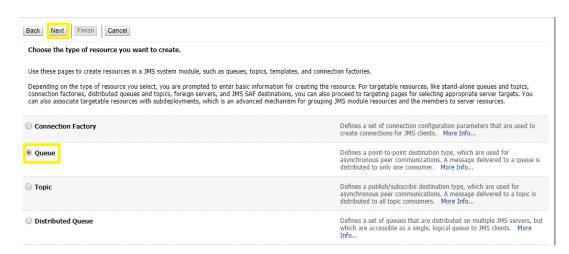
3.1.5 Create a JMS Queue

- Services → Messaging → JMS Modules
- Select ExtxfaceReceiverModule and Click New.





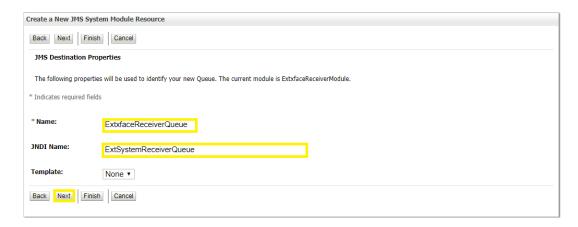
Select Queueand Click Next.



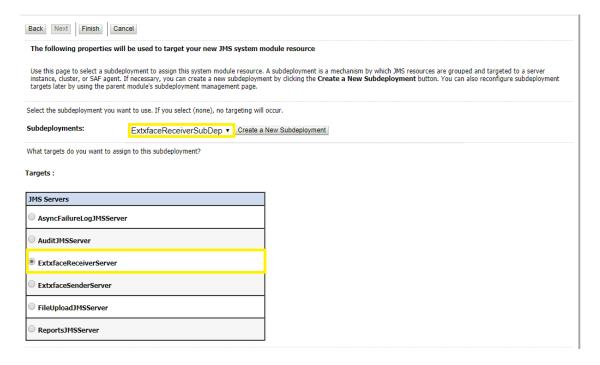
Name: Provide name of the message queue. example- ExtxfaceReceiverQueue.
 JNDI Name: Provide JNDI name. example- ExtSystemReceiverQueue.

Template: None.

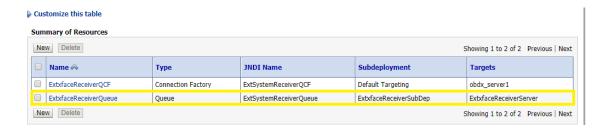
Press Next.



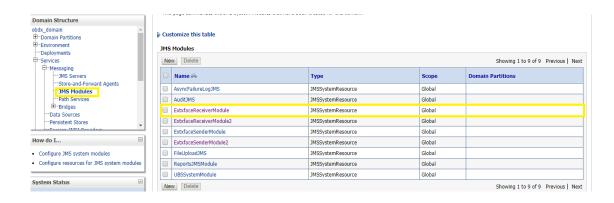
- **Subdeployments:** Give the name of the sub-deployment name in which Queue is supposed to be added. **Example-** ExtxfaceReceiverSubDep.
- Select the Target as ExtxfaceReceiverServer Click Finish.



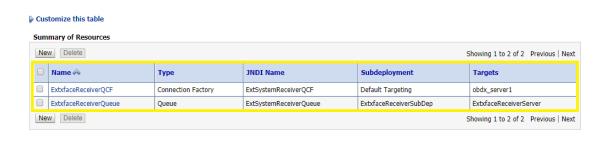
The **ReceiverQueueshould** be listed on the following page with Sub-deployment as **ExtxfaceReceiverSubDep** and target as **ExtxfaceReceiverServer**.



Confirm the resources for the ExtxfaceReceiverModule. Using the Domain Structure tree, navigate to Services → Messaging → JMS Modules then select ExtxfaceReceiverModule.



You should see the following resources-



The JMS queue is now complete and can be accessed using the JNDI names

ExtSystemReceiverQCF And ExtSystemReceiverQueue.



Repeat the above process from the step **Create File-Store to create the JMS Configuration for Sender module**. Separate JMS Server, Module and Queues would get created for Sender.



4

JMS Creation

- · Sample creation of Queue
- Sample Creation of Topic
- · Sample creation of Connection Factory

4.1 Sample creation of Queue

1. Step 1:

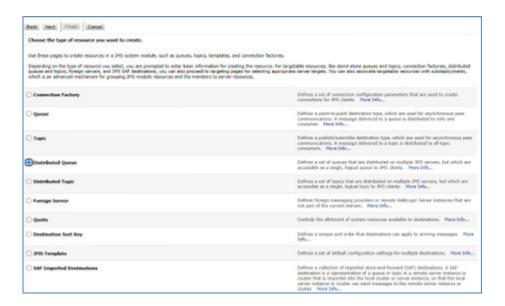
Go to the path where you want to create the Queue.

(E.g., Home \rightarrow Services \rightarrow Messaging \rightarrow JMS Modules \rightarrow MultipleTransactionApprovalJMSModule)

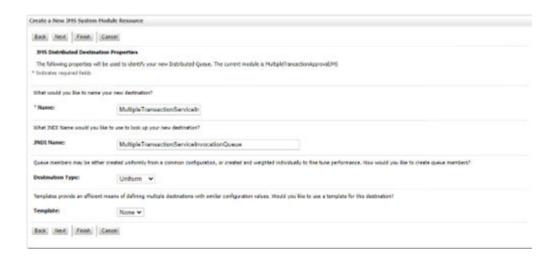
Get the lock and edit in WebLogic.

Click on New.

Then select uniform Queue from the options.



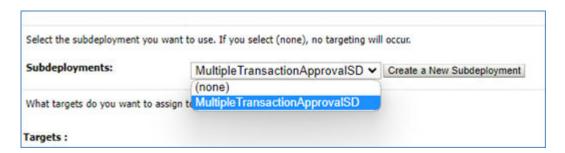
Step 2: Then fill in the data such as Name of the Queue and the JNDI Name from the Table given at the start of the document. Then click on Next.



3. Step 3: Then select on advanced targeting.



4. Step 4 : Then select MultipleTransactionApprovalSD from the subdeployments dropdown and make sure to select MultipleTransactionApprovalJMSServer in the targets and then click on **Finish**.







4.2 Sample Creation of Topic

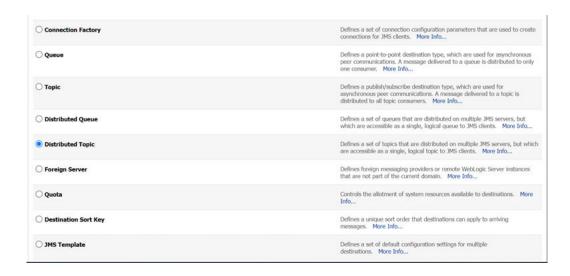
Step 1:

Go to the following path : Home \rightarrow Services \rightarrow Messaging \rightarrow JMS Modules \rightarrow MultipleTransactionApprovalJMSModule

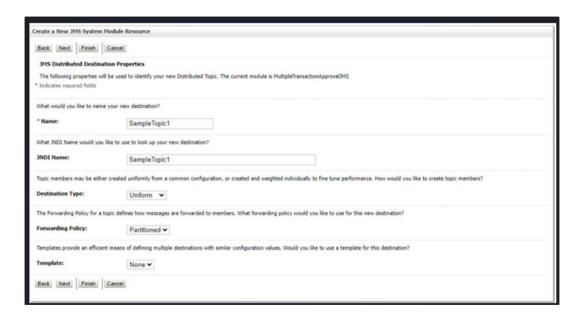
Get the lock and edit in WebLogic.

Click on New.

Then select Distributed Topic from the options.

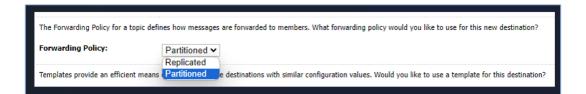


Step 2: Then fill out the Name and JNDI name of the connection Factory that you are creating.

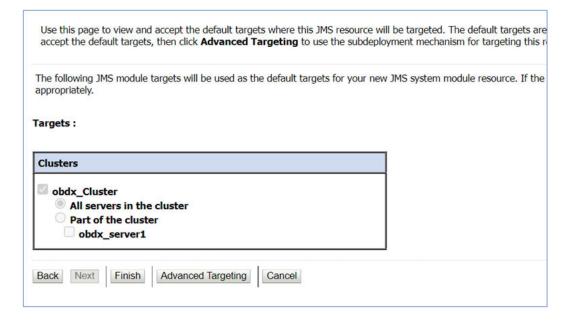




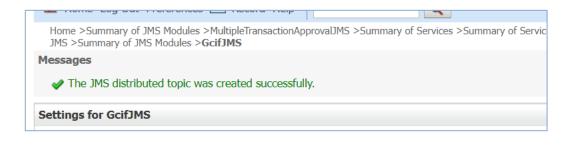
Make sure the Forwarding policy is partitioned.

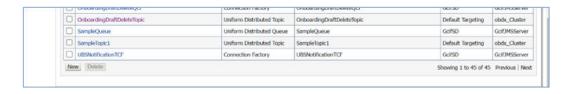


3. Step 3: Click on Finish



Sample topic is created





4.3 Sample creation of Connection Factory

Step 1:

Go to the path where you wan to create a connection Factory.

(E.g., Home → Services → Messaging → JMS Modules → MultipleTransactionApprovalJMSModule)

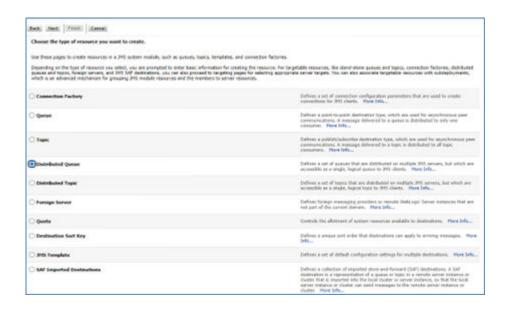
Get the lock and edit in WebLogic.

Click on New. Then select Connection Factory from the options.

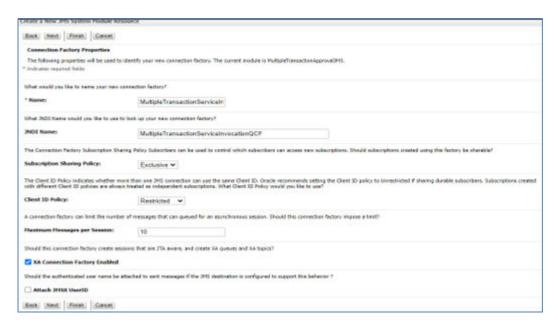




If the Connection Factory is already present with another Sub deployment and Target please delete it and make it fresh.



2. Step 2 : Then fill out the Name and JNDI name of the connection Factory that you are creating.



3. Step 3: Then on the next page. Select advanced Targeting.



And then select MultipleTransactionApprovalSD from the Sub deployments dropdown.



Then select MultipleTransactionApprovalJMSServer from the targets and then click on **Finish**.

JMS Servers
☐ AccountAccessJMSServer
☐ AuditJHSServer
☐ Auth3MSServer
☐ ExtSystemReceiver
☐ ExtSystemSender
☐ FileUpload3MSServer
☐ GalfJMSServer
☐ JPACacheJMSServer
MultipleTransactionApprovalJMSServer
☐ PartyMovementReportJMSServer
☐ PaymentJMSServer
☐ Policies3MSServer
Reports3MSServer
UserGroupUserJMSServer

This process need to be repeated for all the Queues and Connection Factories given in the table a the start of the document.

Once the entire process is done. The final list of the Queues and the Connection Factories should look something like this.



And the sub deployments should look something like this.

Tick the Lock & Edit button in	the Change Center to activate all the buttons on this page.	
and the book of both position of	and average between or manner on and about on an appear.	Showing 1 to 2 of 2 Previous Nex
Name @	Resources	Targets
Default Targeting		obdx_duster
MultipleTransactionApprovalSD	MultipleTransactionServiceInvocationResponseQueue, MultipleTransactionServiceInvocationQueue, MultipleTransactionServiceInvocationQCF, MultipleTransactionQCF, Multipl	MultipleTransactionApproval3MSServe



JMS Configuration

- Access Functionality
- Audit Functionality
- Authentication Functionality
- ExtSystemReceiver Functionality
- ExtSystemSender Functionality
- File Upload Functionality
- GCIF Functionality
- · jpa-cache Functionality
- Multiple Transaction Approval Functionality
- NotificationServer Functionality
- OBPMSystemModule
- Payment Functionality
- · Policies Functionality
- Reports Functionality
- UBSSystemModule functionality
- UserGroupUser Functionality
- Party Movement Report Functionality

5.1 Access Functionality

- Regular Access Functionality
- Account Access for a particular bucket
- Account Access in Bulk
- Subdeployment View

5.1.1 Regular Access Functionality

Changes to User Account Access when there is change in Party Account Access.

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	AccountAccess QCF	Connection Factory	AccountAccess QCF	Default Targeting	obdx_cluster
2.	ACCOUNTACC ESSQUEUE	Uniform Distributed Queue	ACCOUNTACC ESSQUEUE	AccessSD	AccessJMSMod ule

5.1.2 Account Access for a particular bucket

For splitting bulk account access request to multiple requests. If count of accounts is greater than dayone config value then request is split into N buckets which are handled parallelly.

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1	ACCOUNT_AC CESS_ASYN_B UCKET_QCF		ACCOUNT_AC CESS_ASYN_B UCKET_QCF		obdx_cluster
2.	ACCOUNT_AC CESS_ASYN_B UCKET_QUEU E	Distributed	ACCOUNT_AC CESS_ASYN_B UCKET_QUEU E		AccessJMSMod ule

5.1.3 Account Access in Bulk

Each request received on this queue will call Host in paginated manner and update status once completed.

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	ACCOUNT_AC CESS_ASYN_B ULK_QCF		ACCOUNT_AC CESS_ASYN_B ULK_QCF		obdx_cluster
2.	ACCOUNT_AC CESS_ASYN_B ULK_QUEUE		ACCOUNT_AC CESS_ASYN_B ULK_QUEUE	AccessSD	AccessJMSMod ule

5.1.4 Subdeployment View

Sr No.	Name	Resources	Subdeployment
1.	AccessSD	ACCOUNTACCESSQUE UE, ACCOUNT_ACCESS_A SYN_BUCKET_QUEUE, ACCOUNT_ACCESS_A SYN_BULK_QUEUE	AccessJMSModule

5.2 Audit Functionality

- Audit Functionality
- Subdeployment View



5.2.1 Audit Functionality

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	API_AUDIT_QU EUE	Uniform Distributed Queue	API_AUDIT_QU EUE	AuditSD	AuditJMSServer
2.	AUDITQCF	Connection Factory	AUDITQCF	Default Targeting	obdx_cluster
3.	AUDIT_ANALY TICS_QUEUE	Uniform Distributed Queue	AUDIT_ANALY TICS_QUEUE	AuditSD	AuditJMSServer
4.	AUDIT_QUEUE	Uniform Distributed Queue	AUDIT_QUEUE	AuditSD	AuditJMSServer

5.2.2 Subdeployment View

Sr No.	Name	Resources	Subdeployment
1.	AuditSD	AUDIT_QUEUE, API_AUDIT_QUEUE, AUDIT_ANALYTICS_C EUE	AuditJMSServer

5.3 Authentication Functionality

- Authentication Functionality
- Subdeployment View

5.3.1 Authentication Functionality

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1	AUTHAUDITQC F	Connection Factory	AUTHAUDITQC F	Default Targeting	obdx_cluster
2.	AUTH_API_AU DIT_QUEUE	Uniform Distributed Queue	AUTH_API_AU DIT_QUEUE	AuthSD	AuthJMSModul e

5.3.2 Subdeployment View

Sr No.	Name	Resources	Subdeployment
1.	AuthSD	AUTH_API_AUDIT_QUE UE	AuthJMSModule



5.4 ExtSystemReceiver Functionality

- ExtSystemReceiver Functionality
- Subdeployment View

5.4.1 ExtSystemReceiver Functionality

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	ExtSystemRece iverQCF	Connection Factory	ExtSystemRece iverQCF	Default Targeting	obdx_cluster
2.	ExtSystemRece iverQueue	Uniform Distributed Queue	ExtSystemRece iverQueue	ExtSystemRece iverSub	ExtSystemRece iver

5.4.2 Subdeployment View

Sr No.	Name	Resources	Subdeployment
1	ExtSystemReceiverSub	ExtSystemReceiverQue ue	ExtSystemReceiver

5.5 ExtSystemSender Functionality

- ExtSystemSender Functionality
- Subdeployment View

5.5.1 ExtSystemSender Functionality

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	ExtSystemSend erQCF	Connection Factory	ExtSystemSend erQCF	Default Targeting	obdx_cluster
2.	ExtSystemSend erQueue	Uniform Distributed Queue	ExtSystemSend erQueue	ExtSystemSend erSub	ExtSystemSend er

5.5.2 Subdeployment View

Sr No.	Name	Resources	Subdeployment
1	ExtSystemSenderSub	ExtSystemSenderQueue	ExtSystemSender

5.6 File Upload Functionality

Bulk CMS functionality



- BULK PAYMENT FUNCTIONALITY
- BULK SCFCM FUNCTIONALITY
- BULK Electronic Bill Payment Processing and Approval
- BULK CORPORATE LOAN PROCESSING AND APRROVAL
- Subdeployment View

5.6.1 Bulk CMS functionality

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	BULKCMS_PR EPROCESS	Uniform Distributed Queue	BULKCMS_PR EPROCESS	FileUploadSD	FileUploadJMS Server
2.	BULKCMS_RA PPROVAL	Uniform Distributed Queue	BULKCMS_RA PPROVAL	FileUploadSD	FileUploadJMS Server

5.6.2 BULK PAYMENT FUNCTIONALITY

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	BULKPAYMENT _PREPROCES S	Uniform Distributed Queue	BULKPAYMENT _PREPROCES S	FileUploadSD	FileUploadJMS Server
2.	BULKPAYMENT _PROCESS	Uniform Distributed Queue	BULKPAYMENT _PROCESS	FileUploadSD	FileUploadJMS Server
3.	BULKPAYMENT _RAPPROVAL	Uniform Distributed Queue	BULKPAYMENT _RAPPROVAL	FileUploadSD	FileUploadJMS Server

5.6.3 BULK SCFCM FUNCTIONALITY

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	BULKSCFCM_ PREPROCESS		BULKSCFCM_ PREPROCESS	FileUploadSD	FileUploadJMS Server

5.6.4 BULK Electronic Bill Payment Processing and Approval

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	BULKEBPP_PR EPROCESS	Uniform Distributed Queue	BULKEBPP_PR EPROCESS	FileUploadSD	FileUploadJMS Server



Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
2.	BULKEBPP_RA PPROVAL	Uniform Distributed Queue	BULKEBPP_RA PPROVAL	FileUploadSD	FileUploadJMS Server

5.6.5 BULK CORPORATE LOAN PROCESSING AND APRROVAL

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	BULKCORPOR ATELOAN_PRE PROCESS		BULKCORPOR ATELOAN_PRE PROCESS		obdx_cluster
2.	BULKCORPOR ATELOAN_RAP PROVAL		BULKCORPOR ATELOAN_RAP PROVAL		obdx_cluster

5.6.6 Subdeployment View

Sr No.	Name	Resources	Subdeployment
1	FileUploadSD	RAPPROVAL, PREPROCESS, BULKVAM_RAPPROVA L, BULKVAM_PREPROCE SS, BULKTRADEFINANCE_ RAPPROVAL, BULKTRADEFINANCE_ PREPROCESS, BULKSCFCM_RAPPRO VAL, BULKSCFCM_PREPRO CESS, BULKPAYMENT_RAPP ROVAL, BULKPAYMENT_PREP ROCESS, BULKEBPP_RAPPROV AL, BULKEBPP_PREPROC ESS, BULKCMS_RAPPROVA L, BULKCMS_PREPROCE SS, BULKCMS_PREPROCE SS, BULKPAYMENT_PROCE SS, BULKCMS_PREPROCE	FileUploadJMSServer

5.7 GCIF Functionality

Onboarding Draft updation functionality

- · Access point functionality
- · Report mapping functionality at GCIF level
- · GCIF onboarding draft functionality
- · GCIF party functionality
- GCIF processing party
- · GCIF profile creation and updation functionality
- GCIF report mapping functionality at user level
- GCIF Rule functionality
- GCIF USER ACCESS functionality
- GCIF USERGROUP functionality
- · GCIF User create and update functionality
- GCIF workflow create functionality
- · GCIF Onboarding Draft cancellation functionality
- Subdeployment View

5.7.1 Onboarding Draft updation functionality

Updation of GCIF Status after the GCIF is System Rejected by approval.

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	GcifOnboarding DraftUpdateQC F		GcifOnboarding DraftUpdateQC F	Default Targeting	obdx_cluster
2.	GcifOnboarding DraftUpdateQu eue	Uniform Distributed Queue	GcifOnboarding DraftUpdateQu eue	Default Targeting	obdx_cluster

5.7.2 Access point functionality

Changes to Party Account Access is handled by these queues.

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	GCIF_ACCESS _POINT_UPDA TE_QCF		GCIF_ACCESS _POINT_UPDA TE_QCF		obdx_cluster
2.	GCIF_ACCESS _POINT_UPDA TE_QUEUE		GCIF_ACCESS _POINT_UPDA TE_QUEUE		obdx_cluster
3.	GCIF_ACCESS _SUBMIT_QCF		GCIF_ACCESS _SUBMIT_QCF		obdx_cluster
4.	GCIF_ACCESS _SUBMIT_QUE UE		GCIF_ACCESS _SUBMIT_QUE UE		obdx_cluster



5.7.3 Report mapping functionality at GCIF level

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	GCIF_GCIFRE PORT_MAPPIN G_QCF		GCIF_GCIFRE PORT_MAPPIN G_QCF		obdx_cluster
2.	GCIF_GCIFRE PORT_MAPPIN G_QUEUE		GCIF_GCIFRE PORT_MAPPIN G_QUEUE		obdx_cluster

5.7.4 GCIF onboarding draft functionality

Submission of GCIF Onboarding Wizard.

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	GCIF_ONBOA RDING_DRAFT _QCF	Connection Factory	GCIF_ONBOA RDING_DRAFT _QCF	Default Targeting	obdx_cluster
2.	GCIF_ONBOA RDING_DRAFT _QUEUE	Uniform Distributed Queue	GCIF_ONBOA RDING_DRAFT _QUEUE	Default Targeting	obdx_clu ster

5.7.5 GCIF party functionality

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	GCIF_PARTY_ FINAL_MIGRAT ION_QCF		GCIF_PARTY_ FINAL_MIGRAT ION_QCF	Default Targeting	obdx_cluster
2.	GCIF_PARTY_ FINAL_MIGRAT ION_QUEUE	Uniform Distributed Queue	GCIF_PARTY_ FINAL_MIGRAT ION_QUEUE	Default Targeting	obdx_cluster
3.	GCIF_PARTY_ MOVEMENT_R EPORT_RESP ONSE_QCF		GCIF_PARTY_ MOVEMENT_R EPORT_RESP ONSE_QCF	Default Targeting	obdx_cluster
4.	GCIF_PARTY_ MOVEMENT_R EPORT_RESP ONSE_QUEUE	Uniform Distributed Queue	GCIF_PARTY_ MOVEMENT_R EPORT_RESP ONSE_QUEUE	Default Targeting	obdx_cluster

5.7.6 GCIF processing party

Updation of GCIF Processing status based on status of various transactions performed in the individual steps.



Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	GCIF_PROCES SING_STATUS _QCF		GCIF_PROCES SING_STATUS _QCF		obdx_cluster
2.	GCIF_PROCES SING_STATUS _QUEUE	Uniform Distributed Queue	GCIF_PROCES SING_STATUS _QUEUE	Default Targeting	obdx_cluster

5.7.7 GCIF profile creation and updation functionality

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	GCIF_PROFILE _CREATE_QCF		GCIF_PROFILE _CREATE_QCF		obdx_cluster
2.	GCIF_PROFILE _CREATE_QUE UE		GCIF_PROFILE _CREATE_QUE UE		obdx_cluster
3.	GCIF_PROFILE _UPDATE_QCF		GCIF_PROFILE _UPDATE_QCF		obdx_cluster
4.	GCIF_PROFILE _UPDATE_QUE UE	-	GCIF_PROFILE _UPDATE_QUE UE		obdx_cluster

5.7.8 GCIF report mapping functionality at user level

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	GCIF_REPORT _MAPPING_QC F		GCIF_REPORT _MAPPING_QC F		obdx_cluster
2.	GCIF_REPORT _MAPPING_QU EUE		GCIF_REPORT _MAPPING_QU EUE		obdx_cluster

5.7.9 GCIF Rule functionality

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	GCIF_RULE_C REATE_QCF	Connection Factory	GCIF_RULE_C REATE_QCF	Default Targeting	obdx_cluster
2.	GCIF_RULE_C REATE_QUEU E	Uniform Distributed Queue	GCIF_RULE_C REATE_QUEU E	Default Targeting	obdx_cluster
3.	GCIF_RULE_D ELETE_QCF	Connection Factory	GCIF_RULE_D ELETE_QCF	Default Targeting	obdx_cluster
4.	GCIF_RULE_D ELETE_QUEU E	Uniform Distributed Queue	GCIF_RULE_D ELETE_QUEU E	Default Targeting	obdx_cluster



Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
5.	GCIF_RULE_U PDATE_QCF	Connection Factory	GCIF_RULE_U PDATE_QCF	Default Targeting	obdx_cluster
6.	GCIF_RULE_U PDATE_QUEU E	Uniform Distributed Queue	GCIF_RULE_U PDATE_QUEU E	Default Targeting	obdx_cluster

5.7.10 GCIF USER ACCESS functionality

Any changes to User account access in GCIF flow will be handled by these queues.

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	GCIF_USERAC CESS_SUBMIT _QCF		GCIF_USERAC CESS_SUBMIT _QCF		obdx_cluster
2.	GCIF_USERAC CESS_SUBMIT _QUEUE		GCIF_USERAC CESS_SUBMIT _QUEUE		obdx_cluster

5.7.11 GCIF USERGROUP functionality

Create and Update UserGroup for a GCIf via Onboarding Wizard.

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	GCIF_USERGR OUP_CREATE_ QCF		GCIF_USERGR OUP_CREATE_ QCF		obdx_cluster
2.	GCIF_USERGR OUP_CREATE_ QUEUE	-	GCIF_USERGR OUP_CREATE_ QUEUE		obdx_cluster
3.	GCIF_USERGR OUP_UPDATE_ QCF		GCIF_USERGR OUP_UPDATE_ QCF		obdx_cluster
4.	GCIF_USERGR OUP_UPDATE_ QUEUE		GCIF_USERGR OUP_UPDATE_ QUEUE		obdx_cluster

5.7.12 GCIF User create and update functionality

Create and Update User for a GCIf via Onboarding Wizard.

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	GCIF_USER_C REATE_QCF	Connection Factory	GCIF_USER_C REATE_QCF	Default Targeting	obdx_cluster



Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
2.	GCIF_USER_C REATE_QUEU E	Uniform Distributed Queue	GCIF_USER_C REATE_QUEU E	Default Targeting	obdx_cluster
3.	GCIF_USER_U PDATE_QCF	Connection Factory	GCIF_USER_U PDATE_QCF	Default Targeting	obdx_cluster
4.	GCIF_USER_U PDATE_QUEU E	Uniform Distributed Queue	GCIF_USER_U PDATE_QUEU E	Default Targeting	obdx_cluster

5.7.13 GCIF workflow create functionality

Create and Update Workflow for a GCIf via Onboarding Wizard.

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	GCIF_WORKFL OW_CREATE_ QCF		GCIF_WORKFL OW_CREATE_ QCF		obdx_cluster
2.	GCIF_WORKFL OW_CREATE_ QUEUE		GCIF_WORKFL OW_CREATE_ QUEUE		obdx_cluster
3.	GCIF_WORKFL OW_UPDATE_ QCF		GCIF_WORKFL OW_UPDATE_ QCF		obdx_cluster
4.	GCIF_WORKFL OW_UPDATE_ QUEUE	-	GCIF_WORKFL OW_UPDATE_ QUEUE		obdx_cluster

5.7.14 GCIF Onboarding Draft cancellation functionality

The Following Topic and QCF is used in the below two cases:

- 1. Used in case of Cancellation of GCIF by maker.
- 2. Used in case where the GCIF is rejected by one of its approvers.

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	OnboardingDraf tDeleteQCF	Connection Factory	OnboardingDraf tDeleteQCF	Default Targeting	obdx_cluster
2.	OnboardingDraf tDeleteTopic	Uniform Distributed Queue	OnboardingDraf tDeleteTopic	Default Targeting	obdx_cluster

5.7.15 Subdeployment View

Sr No.	Name	Resources	Subdeployment
1	GcifSD		GcifJmsServer



5.8 jpa-cache Functionality

- jpa-cache Functionality
- Subdeployment View

5.8.1 jpa-cache Functionality

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	ms/jpa-cache-cf	Connection Factory	jms/jpa-cache- cf	Default Targeting	obdx_cluster
2.	jms/jpa-cache- topic	Uniform Distributed Queue	jms/jpa-cache- topic	Default Targeting	obdx_cluster

5.8.2 Subdeployment View

Sr No.	Name	Resources	Subdeployment
1	jpa-cache-sd		jpa-cache

5.9 Multiple Transaction Approval Functionality

- Multiple Transaction Approval Functionality
- Subdeployment View

5.9.1 Multiple Transaction Approval Functionality

Approval of any transactions from the pending-for-approval listing screen

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	MultipleTransact ionServiceInvoc ationQueue		MultipleTransact ionServiceInvoc ationQueue	MultipleTransact ionApprovalSD	MultipleTransact ionApprovalJM SServer
2.	MultipleTransact ionServiceInvoc ationQCF		MultipleTransact ionServiceInvoc ationQCF	MultipleTransact ionApprovalSD	MultipleTransact ionApprovalJM SServer
3.	MultipleTransact ionServiceInvoc ationResponse QCF		MultipleTransact ionServiceInvoc ationResponse QCF	MultipleTransact ionApprovalSD	MultipleTransact ionApprovalJM SServer
4.	MultipleTransact ionServiceInvoc ationResponse Queue		MultipleTransact ionServiceInvoc ationResponse Queue	MultipleTransact ionApprovalSD	MultipleTransact ionApprovalJM SServer



5.9.2 Subdeployment View

Sr No.	Name	Resources	Subdeployment
1	MultipleTransactionAppr ovalSD	MultipleTransactionServi ceInvocationResponseQ ueue, MultipleTransactionServi ceInvocationQueue, MultipleTransactionServi ceInvocationQCF, MultipleTransactionServi ceInvocationResponseQCF	

5.10 NotificationServer Functionality

- NotificationServer Functionality
- Subdeployment View

5.10.1 NotificationServer Functionality

This contains Queues/Topics which are consumed by Demand Deposit, Term Deposit, Loan, Insights, Config modules

- Queues which listens to Host(UBS) queues and transfers messages to internal topics for various operation. This includes Account Access automapping, sending host alerts to customer, insights updates.
- 2. Queues which listens to any changes to dayone configuration and update the cache.

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	NotificationQCF	Connection Factory	NotificationQCF	Default Targeting	obdx_cluster
2.	NotificationTCF	Connection Factory	NotificationTCF	Default Targeting	obdx_cluster
3.	NOTIFICATION _QUEUE	Uniform Distributed Queue	NOTIFICATION _QUEUE	Default Targeting	obdx_cluster
4.	NOTIFICATION _TOPIC	Uniform Distributed Queue	NOTIFICATION _TOPIC	Default Targeting	obdx_cluster
5.	UBSNotification TCF	Connection Factory	UBSNotification TCF	Default Targeting	obdx_cluster
6.	UBS_NOTIFIC ATION_TOPIC	Uniform Distributed Topic	UBS_NOTIFIC ATION_TOPIC	Default Targeting	obdx_cluster



5.10.2 Subdeployment View

Sr No.	Name	Resources	Subdeployment
1	NotificationSD		NotificationServer

5.11 OBPMSystemModule

- OBPMSystemModule
- Subdeployment View

5.11.1 OBPMSystemModule

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	OBPMForeignS erver	Foreign Server	N/A	OBPMSubdeplo yment	obdx_cluster

5.11.2 Subdeployment View

Sr No.	Name	Resources	Subdeployment
1	OBPMSubdeployment		obdx_cluster

5.12 Payment Functionality

- Payment Functionality
- Subdeployment View

5.12.1 Payment Functionality

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	DMS_QUEUE_ FOREIGN_SER VER	Foreign Server	N/A	PaymentSD	PaymentJMSSe rver

5.12.2 Subdeployment View

Sr No.	Name	Resources	Subdeployment
1	PaymentSD		PaymentJMSServer

5.13 Policies Functionality

Policies Functionality



· Subdeployment View

5.13.1 Policies Functionality

PoliciesTopic is used to update RTM cache asynchronously after creating or updating role so that RTM changes get reflected on the fly without server restart.

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	POLICIESQCF	Connection Factory	POLICIESQCF	Default Targeting	obdx_cluster
2.	PoliciesTopic	Uniform Distributed Queue	PoliciesTopic	Default Targeting	obdx_cluster

5.13.2 Subdeployment View

Sr No.	Name	Resources	Subdeployment
1	PoliciesSD		PoliciesJMS

5.14 Reports Functionality

- · Reports Functionality
- Subdeployment View

5.14.1 Reports Functionality

This queues are used in Adhoc and schedules reports.

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	REPORTADHO C	Uniform Distributed Queue	REPORTADHO C	Default Targeting	obdx_cluster
2.	REPORTSCHE DULED	Uniform Distributed Queue	REPORTSCHE DULED	Default Targeting	obdx_cluster
3.	ReportsQCF	Connection Factory	ReportsQCF	Default Targeting	obdx_cluster

5.14.2 Subdeployment View

Sr No.	Name	Resources	Subdeployment
1	PoliciesSD		PoliciesJMS

5.15 UBSSystemModule functionality

UBSSystemModule functionality



Subdeployment View

5.15.1 UBSSystemModule functionality

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	UBSForeignSer ver	Foreign Server	N/A	UBSSubdeploy ment	obapi_cluster

5.15.2 Subdeployment View

Sr No.	Name	Resources	Subdeployment
1	UBSSubdeployment		obdx_cluster

5.16 UserGroupUser Functionality

- UserGroupUser Functionality
- · Subdeployment View

5.16.1 UserGroupUser Functionality

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	UserGroupUser QCF	Connection Factory	UserGroupUser QCF	Default Targeting	obapi_cluster
2.	UserGroupUser Topic	Topic	UserGroupUser Topic	UserGroupUser SD	UserGroupUser JMSServer

5.16.2 Subdeployment View

Sr No.	Name	Resources	Subdeployment
1	UserGroupUserSD	UserGroupUserTopic	UserGroupUserJMSServ er

5.17 Party Movement Report Functionality

- Party Movement Report Functionality
- · Subdeployment View

5.17.1 Party Movement Report Functionality

Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
1.	PartyMovement ReportQCF	Connection Factory	PartyMovement ReportQCF	Default Targeting	obdx_cluster



Sr No.	Name	Туре	JNDI Name	Subdeployme nts	Targest
2.	PartyMovement ReportTopic	Uniform Distributed Topic	PartyMovement ReportTopic	Default Targeting	obdx_cluster

5.17.2 Subdeployment View

Sr No.	Name	Resources	Subdeployment
1	PartyMovementReportS D		PartyMovementReportJ MS



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List of Topics

This user manual is organized as follows:

Table 6-1 List of Topics

Topics	Description
Preface	This topic provides information on the introduction, intended audience, list of topics, and acronyms covered in this guide.
Objective & Scope	This topic provides information about the Java Message Serviceand its scope.
JMS Step 1: Create foreign server in a weblogic server	This topic describes the steps to create foreign server in a weblogic server.
JMS Step 2 - How to Create a Simple JMS Queue in Weblogic Server	This topic describes the steps to create a Simple JMS Queue in Weblogic Server.
JMS Creation	This topic describes the steps to sample creation of Queue, sample creation of Connection Factory, sample creation of Topic
JMS Configuration	This topic describes the configuration to be done for Access Functionality, Audit Functionality, Authentication Functionality, ExtSystemReceiver Functionality, ExtSystemSender Functionality, File Upload Functionality, GCIF Functionality, jpa-cache Functionality, Multiple Transaction Approval Functionality, NotificationServer functionality, OBPMSystemModule, Payment Functionality, Policies Functionality, Reports Functionality, UBSSystemModule functionality, UserGroupUser Functionality, and Party Movement Report Functionality



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