Setting up Plug-Ins Oracle Banking Corporate Lending Release 14.7.3.0.0 [February] [2024]



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# 1. Setting Up Plug-Ins

# 1.1 Introduction

You need to carry out certain tasks manually before Oracle FLEXCUBE deployment. This document details out the pre-deployment tasks based on the on the selected plug-ins.

# 1.2 Integrating Oracle FLEXCUBE UBS and BPEL

If you have created the EAR file with BPEL as a plug-in, then along with the Oracle FLEXCUBE UBS EAR file, the Installer creates 'FCJJPSProvider.jar' file inside the folder 'BPELbuild' created along. You need to complete the following tasks before deploying Oracle FLEXCUBE UBS EAR file.

# 1.2.1 Custom Provider Configuration

FCUBS Custom Authenticator Provider configuration has to be done from the Weblogic console of SOA or manually update the config.xml of the SOA domain. Below steps needs to be followed to setup Custom Authentication Provider:

- 1. Along with FCUBS Ear file, Installer creates FCUBSAuthenticationProvider.jar file inside the BPELbuild folder.
  - a. Copy this file to the following path on the application server host <ORACLE\_HOME>\wlserver\server\lib\mbeantypes .
- 2. Restart the Admin Server.
- 3. Login to the Console.
- 4. Click on Security Realms.

Change Center	🙆 Home Log Out Preferences 🔤 Record Help	Q	Welcome, weblogic Connected to: Dev1201_dom
View changes and restarts	Home >Summary of Security Realms		
Configuration editing is enabled. Future	Home Page		
changes will automatically be activated as you modify, add or delete items in this domain.	- Information and Resources		
Domain Structure	Helpful Tools	General Information	
0ev1201_domain	<ul> <li>Configure applications</li> </ul>	<ul> <li>Common Administration Task Descriptions</li> </ul>	
-Environment	<ul> <li>Configure GridLink for RAC Data Source</li> </ul>	<ul> <li>Read the documentation</li> </ul>	
Deployments BI-Services	<ul> <li>Configure a Dynamic Cluster</li> </ul>	<ul> <li>Ask a question on My Orade Support</li> </ul>	
Security Realms	<ul> <li>Recent Task Status</li> </ul>		
Interoperability     Diagnostics	Set your console preferences     Oracle Enterprise Manager		
	- Domain Configurations		
	Domain	Services	Interoperability
	Domain	Messaging	WTC Servers
		<ul> <li>JMS Servers</li> </ul>	<ul> <li>Jolt Connection Pools</li> </ul>
How do L	Environment	<ul> <li>Store-and-Forward Agents</li> </ul>	
	Servers	<ul> <li>JMS Modules</li> </ul>	Diagnostics
<ul> <li>Search the configuration</li> </ul>	Clusters	<ul> <li>Path Services</li> </ul>	Log Files
Use the Change Center	<ul> <li>Server Templates</li> </ul>	<ul> <li>Bridges</li> </ul>	Diagnostic Modules
Record WLST Scripts	<ul> <li>Migratable Targets</li> </ul>	Data Sources	<ul> <li>Built-in Diagnostic Modules</li> </ul>
Change Console preferences	Coherence Clusters	Persistent Stores	<ul> <li>Diagnostic Images</li> </ul>
Manage Console extensions     Monitor servers	Machines	XML Registries	Request Performance
<ul> <li>Monitor servers</li> </ul>	Virtual Hosts	XML Entity Caches     Foreign JNDI Providers	Archives
System Status 🖂	Work Managers	Foreign JNDI Providers     Work Contexts	Context
-	<ul> <li>Startup And Shutdown Classes</li> </ul>	• ICOM	• SNMP
Health of Running Servers		Mail Sessions	
Failed (0)	Your Deployed Resources	FileT3	Charts and Graphs
Critical (0)	Deployments	• ЛА	<ul> <li>Monitoring Dashboard III</li> </ul>
Overloaded (0)		OSGi Frameworks	
Warning (0)	Your Application's Security Settings		
OK (3)	<ul> <li>Security Realms</li> </ul>		
	-		
WebLogic Server Version: 12.1.3.0.0 Copyright (c) 1996,2014, Oracle and/or its affiliates.			

5. Click on myrealm.



ORACLE WebLogic Server A	The second se		
Change Center	🔒 Home Log Out Preferences 🔤 Record Help	Q	Welcome, weblogic Connected to: Dev1201_domai
View changes and restarts	Home >Summary of Security Realms		
Configuration editing is enabled. Future changes will automatically be activated as you modify, add or delete items in this domain.	Summary of Security Realms	muns serurity roles security policies and se	curity providersthat are used to protect WebLogic resources. You can have multiple
Domain Structure	security realms in a WebLogic Server domain, but only one can be se		carry provider a "drat and table to protect "Heatoger reason cost roa carriere interpre-
Dev 1201_domain &II-Environment Deployments &II-Services Security Realms @I-Interoperability	This Security Realms page lists each security realm that has been co Customize this table Realms (Filtered - More Columns Exist)	nfigured in this WebLogic Server domain. Click	the name of the realm to explore and configure that realm.
Diagnostics	New Delete		Showing 1 to 1 of 1 Previous   Next
	🔲 Name 🌣	Default Realm	
	myrealm	true	
	New Delete		Showing 1 to 1 of 1 Previous   Next
How do L			
Configure new security realms			
Delete security realms			
Change the default security realm			
System Status			
Health of Running Servers			
Failed (0)           Critical (0)           Overloaded (0)           Warning (0)           OK (3)			

# 6. Click on Providers tab and click on new button to create new authentication provider.

Settings for myrealm - sc ×	Oracle Software Delivery × 🛛 😹 10.184.132.64:8080/ddlt × V 🍌 F	3UG × 🖸 SearchSoftware ×	
← → C ③ 10.184.132.228:800	1/console/console.portal?_nfpb=true&_pageLabel=Realmprovi	dersTabPage&handle=com.bea.console.handles.SecurityMBeanHandle	%28"Security%3A 🍳 🛧 💩 🔲 🗄
ORACLE WebLogic Server Adm	inistration Console 12c		Q
Change Center	😧 Home Log Out Preferences 🔛 Record Help		Welcome, weblogic Connected to: soa_server_bpel
View changes and restarts	Home >Summary of Security Realms >myrealm >Providers		
No pending changes exist. Click the Release Configuration button to allow others to edit the domain.	Settings for myrealm Configuration Users and Groups Roles and Policies Credential Mappings	roviders Pagration	
Lock & Edit	Authentication Password Validation Authorization Adjudication Role Ma	poing Auditing Credential Mapping Certification Path	
Release Configuration			
Domain Structure sa_servr_boe	Portage of Authentication provides are despeed to access different data to     Different types of Authentication provides are despeed to access different data too     Customize this table     Authentication Providers     Reoder     Denn     Reoder	user. You must have one Authentication provider in a security realm, and you can configure multip res, such as LDAP servers or DBMS.	Showing 1 to 4 of 4 Previous   Next
Diagnostics			
	Name	Description	Version
	FCICustomProvider	Authentication provider for FLEXCUBE users	FCUBS 12.2
	Trust Service Identity Asserter	Trust Service Identity Assertion Provider	1.0
	DefaultAuthenticator	WebLogic Authentication Provider	1.0
How do I	DefaultIdentityAsserter	WebLogic Identity Assertion provider	1.0
Configure authentication and identity assertion providers     Configure the Password Validation provider Manage security providers     Set the JA26 control flag     Re-order authentication providers	[New] Deline Reorder.		Showing I to 4 of 4 Previous   Next
System Status			
Health of Running Servers as of 6:37 AM			
Failed (0)           Critical (0)           Overloaded (0)           Warning (0)           OK (2)			
WebLogic Server Version: 12.2.1.2.0 Copyright (c) 1996,2016, Oracle and/or its affiliates. All Oracle is a registered trademark of Oracle Corporation	rights reserved. nd/or its affiliates. Other names may be trademarks of their respective owners.		



7. Give Provider name as FCJCustomProvider and type as FCUBSUserAuthenticator.

ORACLE WebLogic Server A	dministration Consol	e 12c	Ŏ
Change Center	Home Log Out	Preferences 🐼 Record Help	Welcome, weblogic Connected to: Dev1201_domain
View changes and restarts	Home >Summary o	of Security Realms >myrealm >Providers >FCJCustomProvider > <b>Providers</b>	
Configuration editing is enabled. Future changes will automatically be activated as you modify, add or delete items in this domain.	Create a New Aut	hentication Provider	
Domain Structure	Create a new A	Authentication Provider	
Dev1201_domain B-Environment -Deployments B-Services	The following pro * Indicates required	perties will be used to identify your new Authentication Provider. d fields	
Security Realms	The name of the a	uthentication provider.	
Diagnostics	* Name:	FCJCustomProvider	
	This is the type of	authentication provider you wish to create.	
	Type:	FCUBSUserAuthenticator	
How do I	OK Cancel		
Manage security providers			
<ul> <li>Configure Authentication and Identity Assertion providers</li> </ul>			
System Status			
Health of Running Servers			
Failed (0)			
Critical (0)			
Overloaded (0) Warning (0)			
OK (3)			
WebLogic Server Version: 12.1.3.0.0 Copyright (c) 1996,2014, Oracle and/or its affiliates. A Oracle is a resistered trademark of Oracle Corporatio		er names may be trademarks of their respective owners.	

# 8. Click Reorder to bring the newly created provider to first of all providers and click OK.

	Home Log Ou	t Preferences 🕍 Rei	sord Help	Q				🏦 Home Log Out Preferences 🔄 Record Help					
View changes and restarts		Home >Summary of Security Realms >myrealm >Providers >FCI/CustomProvider > <b>Providers</b>											
Configuration editing is enabled. Future changes will automatically be activated as you modify, add or delete items in this domain.	Messages	ation cancelled - no Aut	hentication Provid	ers created.									
	Settings for myr	ealm											
Iomain Structure	Configuration	Users and Groups Ro	oles and Policies	Credential Mappin	gs Providen	s Migrat	ion						
Dev 120 1_domain Environment Deployments	Authentication	Password Validation	n Authorization	Adjudication	Role Mapping	Auditing	Credential Mapping	Certification Path	Keystores				
Ð⊐Interoperability Ð⊧Diagnostics		n Providers						s LDAP servers or DB		igure a Realm Adapter			
ow do L 🖂	Name	$\sim$			Description					Version			
Configure Authentication and Identity	FCJCuston	Provider		4	wthentication pr	ovider for F	ELEXCUBE users			FCUBS 12.1			
	Trust Service Identity Asserter			т	Trust Service Identity Assertion Provider					1.0			
Assertion providers Configure the Password Validation provider				u.	WebLogic Authentication Provider					20000			
Configure the Password Validation provider		thenticator								1.0			
Assertion providers Configure the Password Validation provider Manage security providers Set the JAAS control flag	DefaultAut	thenticator			VebLogic Addren					1.0			
Configure the Password Validation provider     Manage security providers	DefaultAut	ntityAsserter			-				Shov	1000			
Configure the Password Validation provider Manage security providers Set the JAAS control flag	DefaultAut DefaultIde New Dele	ntityAsserter			-				Shov	1.0			
Configure the Password Validation provider Manage security providers Set the JAAS control flag Re-order Authentication providers	DefaultAut DefaultIde New Dele	ntityAsserter			-				Shov	1.0			



ORACLE WebLogic Server Ad	dministration Console 12c	Q
Change Center	🔒 Home Log Out Preferences 🔝 Record Help	Welcome, weblogic Connected to: Dev1201_domain
View changes and restarts	Home >Summary of Security Realms >myrealm >Providers >PCJCustomProvider >Providers	
Configuration editing is enabled. Future changes will automatically be activated as you modify, add or delete items in this domain.	Reorder Authentication Providers           OK         Cancel	
Domain Structure	Reorder Authentication Providers	
Dev 1201 Joman B -Environment -Deployments -Services -Security Reams -Security Reams -Security Reams -Thereoper solutions B -Diagnostics	You can reorder your Authentication Providers using the list below. By reordering Authentication Providers, you can alt Select authenticator(s) in the list and use arrows to move them up and down in the list.	er the authentication sequence.
How do I		
Re-order Authentication providers     Set the JAAS control flag	OK Cancel	
System Status 🖂		
Health of Running Servers		
Failed (0)           Critical (0)           Overloaded (0)           Warning (0)           OK (3)		

#### 9. Click on FCJCustomProvider.

10. In Common tab change the control flag to "SUFFICIENT".

ORACLE WebLogic Server		1 million and a second s	õ
Change Center	Home Log Out Prefere	nces 🚵 Record Help	Welcome, weblogic Connected to: Dev1201_domain
View changes and restarts	Home >Summary of Security	Realms >myrealm >Providers >FCJCustomProvider >Providers >FCJCustomProvider	
Configuration editing is enabled. Future	Settings for FCJCustomP	rovider	
changes will automatically be activated as you modify, add or delete items in this domain.	Configuration		
Domain Structure	Common Provider Spe	afic	
Dev 120 1_domain	Save		
Deployments Services	This page allows you to de	fine the general configuration of this provider.	
Security Realms	년 Name:	FCJCustomProvider	
Diagnostics	of Description:	Authentication provider for FLEXCUBE users	
	문 Version:	FCUBS 12.1	
	E Control Flag:	SUFFICIENT	
How do I E	Save		
No task help found.			
System Status E	a		
Health of Running Servers			
Failed (0)			
Critical (0)			
Overloaded (0)			
Warning (0) OK (3)			

- 11. In Provider Specific tab
  - a) Set JNDIName as Flexcube JNDI Name.
  - b) If external authentications are used in FCUBS then Fill the Ldap/MSAD related fields.



Change Center	Home Log Out Preferences 🔝 Record Help	Q	Welcome, weblogic Connected to: Dev1201_domain					
View changes and restarts	Home >Summary of Security Realms >myrealm >Provider	s >FCJCustomProvider >Providers >FCJCustomProvider						
Configuration editing is enabled. Future	Settings for FCJCustomProvider	Settings for FC/CustomProvider						
changes will automatically be activated as you modify, add or delete items in this domain.	Configuration	Configuration						
Domain Structure	Common Provider Specific							
Dev1201_domain	Save							
Deployments	This page allows you to configure additional attributes	s for this security provider.						
Security Realms	de Ldap SSLEnabled							
Diagnostics	Authentication Type:	MSAD 💌						
	🏀 Ldap Domain Name:	OFSS.COM						
	🚝 Security Authentication Type:	simple 💌						
How do I	4 Ldap Server Ip And Port:	localhost389						
No task help found.	External Password Required							
System Status	🔓 Ldap Server Time Out Duration:	0						
Health of Running Servers Failed (0)	🗐 🏀 Msad Or Ldap Login Required							
Critical (0) Overloaded (0)	🏀 JNDIName:	jdbc/fcjdevDS						
Warning (0) OK (3)	Save							
WebLogic Server Version: 12.1.3.0.0								

12. For manually editing the config.xml go to the below path and open the config.xml file <ORACLE\_HOME>\Middleware\user\_projects\domains\base\_domain\config\ The following codes need to be added at proper locations in the config.xml.

a) Search for < realm> tag and add the following code between <realm> and </ realm> tags. This should be the first child of the realm Node.

<sec:authentication-provider xmlns:n1="http://fcubs.ofss.com/security" xsi:type="n1:fcubs-user-authenticatorType">

- <sec:name>FCJCustomProvider</sec:name>
- <sec:control-flag>SUFFICIENT</sec:control-flag>
- <n1:msad-or-ldap-login-required>true</n1:msad-or-ldap-login-required>
- <n1:external-password-required>true</n1:external-password-required>
- <n1:authentication-type>MSAD</n1:authentication-type>

<n1:ldap-server-ip-and-port>LDAP://localhost:389</n1:ldap-server-ip-and-port><n1:ldap-ssl-enabled>true</n1:ldap-ssl-enabled>

- <n1:security-authentication-type>simple</n1:security-authentication-type>
- <n1:Idap-domain-name>OFSS.COM</n1:Idap-domain-name>

<n1:ldap-server-time-out-duration>0</n1:ldap-server-time-out-duration></sec:authentication-provider>

b) Make sure tag values matches the value given during Property file creation.

#### 1.2.2 Configuring libovd for single Entity

You need to configure the libovd details. Follow the steps given below:

- 1. Along with the Oracle FLEXCUBE UBS EAR file, the Installer creates 'FCJJPSProvider.jar' file inside the BPELbuild folder under SOURCE directory.
- 2. On the application server host, create a folder by name 'classes' at the location '<MIDDLEWARE HOME>soa\soa\modules\oracle.soa.ext 11.1.x'.
- 3. Extract the file 'FCJJPSProvider.jar' and from the extracted content, copy the folder 'com' to: '<MIDDLEWARE\_HOME>soa\soa\modules\oracle.soa.ext\_11.1.x\classes'.



4. Navigate to the location

'<MIDDLEWARE\_HOME>soa\soa\modules\oracle.soa.ext\_11.1.x\classes\com\ofss\fcc\bpel\ cac'. Edit the properties file 'CISProperties.properties' and update 'JNDI.name' with the JNDI name same as Entity Name given in Multi Entity Names screen while creating property file 'fcubs.properties', e.g. 'jdbc/fcjdevDS'.

- Copy 'FCJJPSProvider.jar' to '<MIDDLEWARE\_HOME>/user\_projects/domains/<domain\_name>/config/fmwconfig/ovd/plu gins/lib.Create the directory structure if it does not exists.



#### fcubs\_adapter.xml

- Search for param name="DataSource" in fcubs\_adapter.xml and update its value with FCUBS Datasource name, e.g. updated parameter would look like <param\_name="DataSource" value="jdbc/fcjdevDS"/>.
- 8. Set environment variables in the command prompt, e.g. for linux shell,

export ORACLE\_HOME=/scratch/app/bpm12212(setting ORACLE\_HOME) export WL\_HOME=/scratch/app/bpm12212/wlserver(setting WL\_HOME) export JAVA\_HOME=/scratch/work\_area/DBA/jdk1.8.0\_144 (setting JAVA\_HOME)

./libovdadapterconfig.sh -adapterName fcubsadapter -adapterTemplate fcubs\_adapter.xml -host <ADMIN\_SERVER\_HOST> -port <ADMIN\_PORT> -userName <WEBLOGIC\_USERID> -domainPath <DOMAIN\_HOME> -dataStore DB -root ou=fcubs,dc=oracle,dc=com -contextName default dataSourceJNDIName <FCUBS\_DATASOURCE\_JNDI>

10. Once the above steps are completed, i.e. "Adapter created successfully: fcubsAdapter" message is displayed, restart the server.

#### 1.2.3 Configuring libovd for MultiEntity

- 1. Continue step 1 to step5 from 1.2.2 section.
- 2. In the following steps replace the <EntityId> tag with the proper Entity name.



## fcubs\_adapter\_ EntityId.xml



4. Search for <FCUBSDATASOURCE> in fcubs\_adapter\_< EntityId>.xml and update it with fcubs Datasource with the mapped Datasource for the entity in the property file.

Ex:<param name="DataSource" value="<FCUBSDATASOURCE>"/>

5. Search for UserIdPattern Parameter and Update the value for OU to the entity name in lower case.

EX: <param name="UserIdPattern" value="cn=%USERID%,ou=< EntityId>,dc=oracle,dc=com"/>

6. Search for MultiEntityEnabled element and update the value to true.

EX: <param name="MultiEntityEnabled" value="true"/>

7. Search for EntityId element and update the value with the entity name in lower case which we have created.

EX:<param name="EntityId" value=" < EntityId >"/>

8. Serach for ou=fcubs and update with enity id in lower case.

EX : ou= EntityId

9. Execute "libovdadapterconfig" script which is present in

'<MIDDLEWARE\_HOME>/oracle\_common/bin' with below parameters. Update the admin server host name or ip ,admin server port ,weblogic user id, domain home ,root and fcubs datasource

libovdadapterconfig.sh -adapterName fcubsAdapter -adapterTemplate fcubs\_adapter\_< EntityId >.xml -host <ADMIN\_SERVER\_HOST> -port <ADMIN\_PORT> -userName <WEBLOGIC\_USERID> domainPath <DOMAIN\_HOME> -dataStore DB -root ou=<EntityId>,dc=oracle,dc=com -contextName default -dataSourceJNDIName <FCUBSDATASOURCE name which we mapped in step4>

- 10. Repeat from step2 to step7 for each entity creation
- 11. Once the above steps are completed, restart the server.

Note:- for any misconfiguration in libovd

We can delete the existing fcubsAdapter and re run the ./libovdadapterconfig.sh

For deleting fcubsAdapter use the below command:

Log in to the WSLT console by running the WLST script.For example: MW\_HOME/oracle\_common/common/bin/wlst.sh (UNIX)MW\_HOME\oracle\_common\common\bin\wlst.cmd (Windows)

Connect to your Administration Server using the following syntax:

connect ('<WLS admin user name>','<WLS admin password>','t3://<admin server host>:<admin server port>')

For example:connect('weblogic','weblogic','t3://myserver:7001')

Delete the misconfigured adapter using the following syntax: deleteAdapter(adapterName='fcubsAdapter')



Note the following:

• In case of Multi Entity, all data sources must be created separately for each entity. The JNDI name will be differentiated by suffixing entity name.

Examples: If Data source is 'jdbc/fcjDevDs' then jdbc/fcjDevDs+entity name will be lookup the application. (jdbc/fcjDevDs+entity name) jndi should be presented in application server.

 For multi teant deployment BPMN support will be available only for the logged entity.

### 1.2.4 Configuring for Multiple Providers for Multiple Entities

- 1. Login to the Adminserver.
- 2. Click on security Realms.

Domain Structure	Helpful Tools	General Information					
ioa domain	Configure applications	Common Administration Task Descriptions					
Domain Partitions	Configure GridLink for RAC Data Source	<ul> <li>Read the documentation</li> </ul>					
B-Environment	Configure a Dynamic Cluster	Ask a guestion on My Oracle Support					
Deployments     Services	Recent Task Status						
Security Realms	<ul> <li>Set your console preferences</li> </ul>						
Interoperability Diagnostics	Oracle Enterprise Manager						
a biognosous	- Domain Configurations						
	Domain	Resource Group Templates	Interoperability				
	• Domain	Resource Group Templates	WTC Servers     Jolt Connection Pools				
How do I	Domain Partitions	Resource Groups					
low do I	Domain Partitions	Resource Groups	Diagnostics				
<ul> <li>Search the configuration</li> </ul>	<ul> <li>Partition Work Managers</li> </ul>		Log Files				
Use the Change Center		Deployed Resources	Diagnostic Modules				
Record WLST Scripts	Environment	Deployments	<ul> <li>Built-in Diagnostic Modules</li> </ul>				
Change Console preferences	Servers		Diagnostic Images				
<ul> <li>Manage Console extensions</li> </ul>	Clusters	Services	Request Performance				
Monitor servers	<ul> <li>Server Templates</li> </ul>	Messaging	Archives				
	<ul> <li>Migratable Targets</li> </ul>	<ul> <li>JMS Servers</li> </ul>	Context				
System Status	Coherence Clusters	<ul> <li>Store-and-Forward Agents</li> </ul>	SNMP				
Health of Running Servers	Machines	<ul> <li>JMS Modules</li> </ul>	<ul> <li>Interceptors</li> </ul>				
1	Virtual Hosts	<ul> <li>Path Services</li> </ul>					
Failed (0) Critical (0)	Virtual Targets	<ul> <li>Bridges</li> </ul>	Charts and Graphs				
Overloaded (0)	Work Managers	Data Sources	Monitoring Dashboard				
Warning (0)	Concurrent Templates	Persistent Stores					
OK (3)	Resource Management	XML Registries					
	Startup And Shutdown Classes	XML Entity Caches					
		Foreign JNDI Providers					
	Application's Security Settings	Work Contexts					
	Security Realms	• 1COM					
		Mail Sessions					
		• FileT3					
		• JTA					
		OSGI Frameworks					
		Sections					

3. Click on myrealms.



	dministration Console 12c		Ç
Change Center	🙆 Home Log Out Preferences 🔤 Record Help	Q	Welcome, weblogic Connected to: soa_doma
View changes and restarts	Home >Summary of Servers >Summary of Security Reals	ns >myrealm >Providers >FCUBS >Summary of Security Rea	Ims >myrealm >Summary of Security Realms >myrealm >Summary of Security Realms
Configuration editing is enabled. Future changes will automatically be activated as you modify, add or delete items in this domain.	Summary of Security Realms		
Domain Structure		nduding users, groups, security roles, security policies, an but only one can be set as the default security realm, whi	d security providersthat are used to protect WebLogic resources. You can have multiple ch is reserved for domain administrative purposes.
soa_domain Domain Partitions Derivironment Deployments	This Security Realms page lists each security realm th	at has been configured in this WebLogic Server domain. C	Click the name of the realm to explore and configure that realm.
-Services -Security Realms	Realms (Filtered - More Columns Exist)		
Interoperability     Diagnostics	New Delete		Showing 1 to 1 of 1 Previous   Next
	🗐 Name 🏟	Default Realm	
	myrealm	true	
	New Delete		Showing 1 to 1 of 1 Previous   Next
How do I			
Configure new security realms			
Enable automatic realm restart			
Delete security realms			
Change the default security realm			
System Status			
Health of Running Servers			
Faled (0)           Critical (0)           Overloaded (0)           Warning (0)           CK (3)			
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#### 4. Click on Providers.

Change Center	Home Lor	og Out Preferences 🔤	Record Help	()	Q		Welcome, weblogic Connected to: so
View changes and restarts	Home >Sumr	Home >Summary of Security Realms >mynealm >Providers >FCUBS >Summary of Security Realms >mynealm >Summary of Security Realms >mynealm >Summary of Security Realms >mynealm					
Configuration editing is enabled. Future	Settings for r	myrealm					
changes will automatically be activated as you modify, add or delete items in this domain.	Configuratio	tion Users and Groups	Roles and Poli	olicies Credential Ma	lappings Provide	ders Migration	n
Domain Structure	General	RDBMS Security Store	User Lockout	Performance		Providers- Tal	ſab
soa_domain P-Domain Partitions P-Environment Deployments	Save Use this pag	age to configure the gene	eral behavior of t	this security realm.			
Services     Security Realms     Interoperability     Diagnostics	Note: If y		ecurity using JACC	C (Java Authorization C			ned in JSR 115), you must use the DD Only security model. Other WebLogic Server models ole are disabled.
	Name:			myrealm			The name of this security realm. More Info
	a Securit	ty Model Default:		DD Only	Specifies the default security model for Web applications or EXBs that are secured by this security realm. You can override this default during deployment. More Info		
How do I • Configure new security realms • Enable automatic realm restart	🗹 🛃 Com	mbined Role Mapping I	Enabled				Determines how the role mappings in the Enterprise Application, Web application, and EB containers interact. This setting is valid only for Web applications and EBs that use the Advanced security model and that initi roles from deployment descriptors. <b>More Info</b>
Manage security for Web applications and EXBs     Set the default security model	🗐 🕂 Use	e Authorization Provid	Jers to Protect	JMX Access			Configures the WebLogic Server MBean servers to use the security realm Authorization providers to determine whether a JMK dient has permission access an MBean attribute or invoke an MBean operation. More Info
Delegate MBean authorization to the realm     System Status		atically Restart After	Non-Dynamic (	Changes			Specifies whether the Realm will be auto-restarted if non-dynamic change are made to the realm or providers within the realm. More Info
Health of Running Servers	Retire Time	eout:		60			Specifies the retire timeout for a realm that is restarted. The old realm wi shutdown after the specified timeout period has elapsed. More Info
Failed (0)           Critical (0)           Overloaded (0)           Warning (0)           OK (3)	- P Advanc	ced					

5. Click on New



Change Center	Home Log O	ut Preferences 🔛	Record Help	(	2				Welcome, weblog	ic Connected to: soa_don				
View changes and restarts	Home >myrealm	>Providers >FCUBS >	Summary of Security	Realms >myrealm >S	ummary of Securit	y Realms >1	myrealm >Summary of	Security Realms >myrea	m >Providers					
Configuration editing is enabled. Future	Settings for my	Settings for myrealm												
changes will automatically be activated as you modify, add or delete items in this domain.	Configuration	Users and Groups	Roles and Policies	Credential Mappin	gs Providers	Migratio	on							
omain Structure	Authenticatio	n Password Valida	tion Authorization	Adjudication	Role Mapping	Auditing	Credential Mapping	Certification Path						
Donain Partitions     Environment     Denvironments     Services    ceptoyments     Interoperability     Diagnostics	An Authentication provider alows Welk.ogic Server to establish trust by validating a user. You must have one Authentication provider in a security realm, and you can configure multiple Authentication providers in a security realm. Different types of Authentication providers are designed to access different data stores, such as IDAP servers or DBMS. Customize this table Authentication Providers New Detete Reader Showing 1 to 4 of 4. Previous   Next													
	📃 Name			1	escription			Version						
	FCUBS			A	uthentication pro	vider for F	LEXCUBE users			FCUBS 12.2				
low do I	Trust Ser	vice Identity Asserter	8	Т	rust Service Iden	tity Assert		1.0						
Configure Authentication and Identity	DefaultAu	uthenticator		V	/ebLogic Authent	ication Pro		1.0						
Assertion providers	DefaultId	entityAsserter		٧	/ebLogic Identity	Assertion		1.0						
Configure the Password Validation provider     Manage security providers     Set the JAAS control flag     Re-order Authentication providers	New Del	ete							Showing	1 to 4 of 4 Previous   Next				
ystem Status 🖂	i i													
lealth of Running Servers														
Failed (0) Critical (0) Overloaded (0) Warning (0) OK (3)														

6. Enter the Name with proper Entity Name(entity name we mapped in property file) and select the type as FCUBSUserAuthenticator

ame Log Out Preferences 🔤 Record Help.	Welcome, weblogic Connected to: soa_dor
e >FCUBS >Summary of Security Realms >myrealm >Summary of Security Realms >myrealm >Summary of Security	y Realms > myrealm > Providers > ENTITYID > <b>Providers</b>
1	
d Amministrational	
following properties will be used to identify your new Authentication Provider.	
ame of the authentication provider.	
me: ENTITYID	
Cancel	
	e a New Authentication Provider  Cancel  Cancel Cancel  Cancel  Cancel  Cancel  Cancel  Cancel  Cancel Cancel  Cancel  Cancel Cancel

7. Click on Reorder. Bring the Authenticatiorprovider to the first in the order and click ok.



Change Center	🔒 Home Log Out Preferences 🔤 Record	i Help	Q	Welcome, weblogic Connected to: soa_dom
View changes and restarts	Home >FCUBS >Summary of Security Realms :	>myrealm >Summary of Securi	ty Realms >myrealm >Summary of Secu	rity Realms >myrealm >Providers >ENTITYID > <b>Providers</b>
Configuration editing is enabled. Future changes will automatically be activated as you modify, add or delete items in this domain.	Reorder Authentication Providers           OK         Cancel			
Domain Structure	Reorder Authentication Providers			
soa_domain ∯⊡Domain Partitions	You can reorder your Authentication Provid	lers using the list below. By re	eordering Authentication Providers, y	ou can alter the authentication sequence.
B <sup>+</sup> Environment Deployments B <sup>+</sup> Services I <sup>-</sup> Security Realms B <sup>+</sup> Interoperability B <sup>+</sup> Diagnostics	Select authenticator(s) in the list and use arr Authentication Providers: Available: VIETTYD FCUBS Trust Service Identity Assee DefaultidentityAsserter Z		wn in the list.	
How do I				
Re-order Authentication providers     Set the JAAS control flag	OK Cancel			
System Status 🖂				
Health of Running Servers				
Failed (0)           Critical (0)           Overloaded (0)           Warning (0)           OK (3)				

# 8. Click the Provider that we have created.

hange Center	Home Log O	ut Preferences 📐	Record Help		Q				Welcome, weblogic	Connected to: soa_don	
View changes and restarts	Home >myrealm	>Summary of Securit	ty Realms >myrealm >S	ummary of Security	Realms >myrealm	Providers >	ENTITYID >Providers	>ENTITYID > <b>Provider</b>	5		
Configuration editing is enabled. Future	Settings for my	realm									
changes will automatically be activated as you nodify, add or delete items in this domain.	Configuration	Users and Groups	Roles and Policies	Credential Mappir	ngs Provider	Migratio	in				
omain Structure	Authenticatio	n Password Valid	ation Authorization	Adjudication	Role Mapping	Auditing	Credential Mapping	Certification Path			
oa_domain D-Oman Partitions D-Environment D-polyments D-Services D-Services D-Interoperability Differoperability Diagnostics	An Authenticat providers in a s Customize th Authenticatio	ecurity realm. Differ iis table n Providers	WebLogic Server to es ent types of Authenti	tablish trust by vali ation providers are	dating a user. Yo e designed to acc	u must have ess differer	one Authentication ; t data stores, such a	provider in a security re s LDAP servers or DBM	S.	re multiple Authentication	
	Name				Description				N	/ersion	
	ENTITYID			1	Authentication pro	wider for Fl	EXCUBE users		F	CUBS 12.2	
low do I 🖂	FCUBS			4	Authentication pro	wider for Fl	EXCUBE users		F	CUBS 12.2	
Configure Authentication and Identity	Trust Ser	vice Identity Asserte	er	1	rust Service Ider	tity Asserti	on Provider		1	1.0	
Assertion providers	DefaultAu	thenticator		١	VebLogic Authen	1	.0				
Configure the Password Validation provider	🔲 DefaultId	entityAsserter		١	VebLogic Identity	Assertion ;	1	1.0			
Manage security providers     Set the JAAS control flag     Re-order Authentication providers	New Del	Reorder							Showing 1	to 5 of 5 Previous   Next	
iystem Status IIII IIIIIIIIIIIIIIIIIIIIIIIIIIIIIII											
Faled (0) Critical (0) Overloaded (0) Warning (0)											

9. In common tab select the control flag as SUFFICENT from the list and click on save.



	dministration Console 12c					
Change Center	Home Log Out Preference	es 🚵 Record Help		Q		Welcome, weblogic Connected to: soa_d
View changes and restarts	Home >Summary of Security F	ealms >myrealm >Sumr	nary of Security Realms :	>myrealm >Providers >	ENTITYID >Providers >ENTITYID >	Providers >ENTITYID
Configuration editing is enabled. Future	Settings for ENTITYID					
changes will automatically be activated as you modify, add or delete items in this domain.	Configuration					
Domain Structure	Common Provider Specif	•				
soa_domain Domain Partitions Environment Deployments	Save					
	This page allows you to defi	e the general configu	ration of this provider.			
Services     Security Realms	🐠 Name:	ENTITYID				
⊕-Interoperability ⊕-Diagnostics	Description:	Authenticatio	n provider for FLEXCUE	8E users		
	🕂 Version:	FCUBS 12.2				
	🚓 Control Flag:	SUFFICIE	NT			
How do I	Save					
No task help found.						
System Status						
Health of Running Servers						
Failed (0)           Critical (0)           Overloaded (0)           Warning (0)           OK (3)						
WebLogic Server Version: 12.2.1.0.0 Copyright (c) 1996,2015, Oracle and/or its affiliates. A Oracle is a registered trademark of Oracle Corporation	II rights reserved. n and/or its affiliates. Other names ma	y be trademarks of their	respective owners.			

### 10. Select the provider specific tab .

Change Center	🔒 Home Log Out Preferences 🔤 Record Help	Q	Welcome, weblogic Connected to: soa_don								
View changes and restarts	Home >Summary of Security Realms >myrealm >Summa	ry of Security Realms >myrealm >Providers >ENTITYID >Provider	s >ENTITYID >Providers >ENTITYID								
Configuration editing is enabled. Future	Settings for ENTITYID Configuration										
changes will automatically be activated as you modify, add or delete items in this domain.											
Domain Structure	Common Provider Specific										
oa_domain Domain Partitions	Save										
El Environment Deployments Services Security Realms Interoperability	This page allows you to configure additional attributes for this security provider.										
	個 Ldap Server Ip And Port:	localhost389									
Diagnostics	🥰 JNDIName:	jdbc/fcjdevDS									
	🗐 👸 External Password Required										
	🖞 Ldap Server Time Out Duration:	0									
How do I E	🔄 🚜 Multi Entity Enabled										
No task help found.	Cognity Authentication Tunos	F Security Authentication Type:									
System Status E	-	simple 💌									
Health of Running Servers	🥵 Entity Id:	ENT1									
Failed (0) Critical (0) Overloaded (0)	👸 Ldap Domain Name:	OFSS.COM									
Warning (0) OK (3)	C de Ldap SSLEnabled										
	📕 👘 Msad Or Ldap Login Required	🔄 📲 Kaad Or Ldap Login Required									
	4 Authentication Type:	MSAD 💌	MSAD 💌								
	Save										

11. Change the JNDI name to the Datasource JNDI name which have mapped to the entity in the property file level and check the multi entity enabled checkbox.



hange Center	🔒 Home Log Out Preferences 🔤 Record Help	Q	Welcome, weblogic Connected to: soa_d							
/iew changes and restarts	Home >Summary of Security Realms >myrealm >Sum	many of Security Realms >mynealm >Providers >ENTITYID >Provide	rs >ENTITYID >Providers >ENTITYID							
Configuration editing is enabled. Future	Settings for ENTITYID									
hanges wil automaticaly be activated as you nodify, add or delete items in this domain.	Configuration									
omain Structure	Cormon Provider Specific									
a_domain 2 Domain Partitions	Save									
Environment Desloyvents Services Security Relms Entropreability Degrostics	This page allows you to configure additional attributes for this security provider.									
	de Ldap Server Ip And Port:	localhost 389								
	روال المعادي ال	jdbc/fcjdevDS								
	C 🕼 External Password Required									
	Ldap Server Time Out Duration:	0								
ow do I 🖯	🗑 👘 Multi Entity Enabled									
No task help found.										
vstem Status	Security Authentication Type:	simple 💌								
ystem Status 🛛 🗍 ealth of Running Servers	🔏 Entity Id:	ENT1								
Faled (0)										
Critical (0) Overloaded (0)	🛃 Ldap Domain Name:	OFSS.COM								
Warning (0) OK (3)	🔲 🛃 Ldap SSLEnabled									
20130497	📗 👘 Msad Or Ldap Login Required									
	Authentication Type:	MSAD •								
	Save									

12. Enter the EntityId with the Entity name which we created in the property file level and click on save

Change Center	Home Home	Log Out Preferences 🔤 Record Help	Q	Welcome, weblogic Connected to: soa_do							
View changes and restarts	Home >Su	ummary of Security Realms >myrealm >Summary	of Security Realms >myrealm >Providers >ENTITYID >Providers >E	NTITYID >Providers >ENTITYID							
Configuration editing is enabled. Future	Settings fo	DF ENTITYID									
changes will automatically be activated as you modify, add or delete items in this domain.	Configuration										
Domain Structure	Common	Provider Specific									
soa_domain	Save										
Domain Partitions     Environment     Deployments     Services     Services     Interoperability											
	This pag	This page allows you to configure additional attributes for this security provider.									
	🕂 Ldap	Server Ip And Port:	localhost.389								
E-Diagnostics	and in the state of the state o	Name:	jdbc/fcjdevDS								
	🗐 👘 Б	cternal Password Required									
	🛃 Ldap	Server Time Out Duration:	0								
How do L	[ℓ] d∰ Hulti Entity Enabled										
No task help found.	👘 Secu	rity Authentication Type:	simple -								
System Status											
Health of Running Servers	🛃 Entit	y Id:	ENT1								
Faied (0) Critical (0) Overloaded (0)	🛃 Ldap	Domain Name:	OFSS.COM								
Warning (0) OK (3)	C dep SSLEnabled										
	🗐 🕂 M	sad Or Ldap Login Required									
	a Auth	entication Type:	MSAD 💌								
	Save										
WebLogic Server Version: 12.2.1.0.0	I rights reserved										



- 13. Create the new datasource for each entity with the JNDI name which we mapped in the property file.
- 14. Restart the Admin server
- 15. Continue the step1 to step15 for each provider creation in multientity scenario.



# 1.2.5 Configuring DBAdapter

In order to configure DBAdapter, follow the steps given below.

1. Log in to 'Weblogic Console' and click 'Deployment' under 'Domain Structure'.

Change Center	🔂 Home Log Out Preferences 🔤 Record Help	2	W	elcome, weblogic Conner	ted to: Dev1201_don						
View changes and restarts	Home >Summary of Deployments										
Configuration editing is enabled. Future	Summary of Deployments										
hanges will automatically be activated as you nodify, add or delete items in this domain.	Control Monitoring										
omain Structure	This page displays a list of Java EE applications and stand-alone application	modules that have been installed to this s	lomain Installed application	s and modules can be started	stopped updated						
ev 1201_domain = Cerployments = Services = Security Realms = Interoperability = Degnostics	(redeployed), or deleted from the domain by first selecting the application name and using the controls on this page. To instal a new application or module for deployment to targets in this domain, click the Install button. Customize this table Deployments Instal Update Delete Start Stop Story Stop Story										
				-							
	Name      AqAdapter		POK Resource	Targets soa_server1	Deployment Order						
ow do I 🖂			Adapter								
Install an enterprise application	Departies and the second secon	Active	OK Application	soa_server1	313						
Configure an enterprise application Update (redeploy) an enterprise application	BamComposer	New	Enterprise Application	bam_server1	500						
Start and stop a deployed enterprise application	BamCQService	New	Enterprise Application	bam_server1	300						
Monitor the modules of an enterprise application	BamServer	New	Enterprise Application	bam_server1	400						
Deploy EJB modules Install a Web application	BPMComposer	Active	OK Enterprise Application	soa_server1	385						
ystem Status 🖂	coherence-transaction-rar	Active	OK Resource Adapter	AdminServer, bam_server1, soa_server1	100						
ealth of Running Servers	CoherenceAdapter	Installed	Resource Adapter		331						
Failed (0) Critical (0)	DbAdapter	Active	POK Resource Adapter	soa_server1	322						
Overloaded (0) Warning (0)	B B CoDefaultToDoTaskFlow	Active	POK Enterprise Application	soa_server1	314						
OK (2)		Active	OK Web Application	AdminServer, bam_server1, soa_server1	5						
	en en	Active	OK Enterprise Application	AdminServer	400						
	Fight CUBSApp (12.1.0.0)	Prepared @	OK Enterprise Application	soa_server1	500						

2. In the Deployments table, select 'DbAdapter'. You will be navigated to 'Settings for DbAdapter'.

Change Center	Home L	Log Out Prefe	erences 🔤 F	Record Help			Q				Welcome, weblogic Connected to: Dev1201_dom		
View changes and restarts	Home >Sun	mmary of Depl	loyments >DbA	Vdapter									
Configuration editing is enabled. Future	Settings for	r DbAdapte	ar 🛛										
changes will automatically be activated as you modify, add or delete items in this domain.	Overview	Deploymen	it Plan Conf	figuration	Security	Targets	Control	Testing	Monitoring	Notes			
Domain Structure	General	Properties	Outbound (	Connection	Pools	Admin Objec	ts World	oad In	trumentation				
Der 1201, Jonnain B: Environments T:-Deployments B: Services -Security Realms B: Interoperability B: Diagnostics	This page diplays a table of Outbound Connection Pool groups and instances for this resource adapter. The top level entries in the table represent Outbound Connection Pool groups. Gr by connection factory interface and the instances are lated by their JNDI names. Expand a group to obtain configuration information for a Connection Pool instance within an Outbound C Pool group. Click the name of a group or instance to configure it. Automatically generated Connection Pools are not displayed in the table below. Outbound Connection Pool Configuration Table												
	New	Delete					Showing 1 to 1 of 1 Previous   Next						
	🔲 Gro	oups and Ins	stances 🚕					Connection Facto	ory Interface				
	(€ j/	avax.resourc	e.cci.Connecti	ionFactory		javax.resource.ccl.	ConnectionFactory						
	New	Delete									Showing 1 to 1 of 1 Previous   Next		
How do I													
Configure outbound connection pool properties													
System Status													
Health of Running Servers													
Failed (0)													
Critical (0)													
Overloaded (0) Warning (0)													

3. Click 'Configuration' tab and select 'Outbound Connection Pools' under it.



- 4. Under 'Groups and Instances', click and expand 'javax.resource.cci.ConnectionFactory'.
- 5. Click 'New' and select 'javax.resource.cci.ConnectionFactory' in Outbound Connection Group.
- 6. Define 'JNDI Name' as 'eis/DB/FCCDEV' and click on 'Finish'.

The 'jndi name' should be the same as the one in 'Dbutility sub-process'.

- 7. Click 'DbAdapter' again. Click 'Configuration' tab and select 'Outbound Connection Pools'
- 8. Under 'Groups and Instances', click and expand 'javax.resource.cci.ConnectionFactory'.
- 9. The new JNDI name is listed.
- 10. Click on the hyperlink 'eis/DB/FCCDEV'.

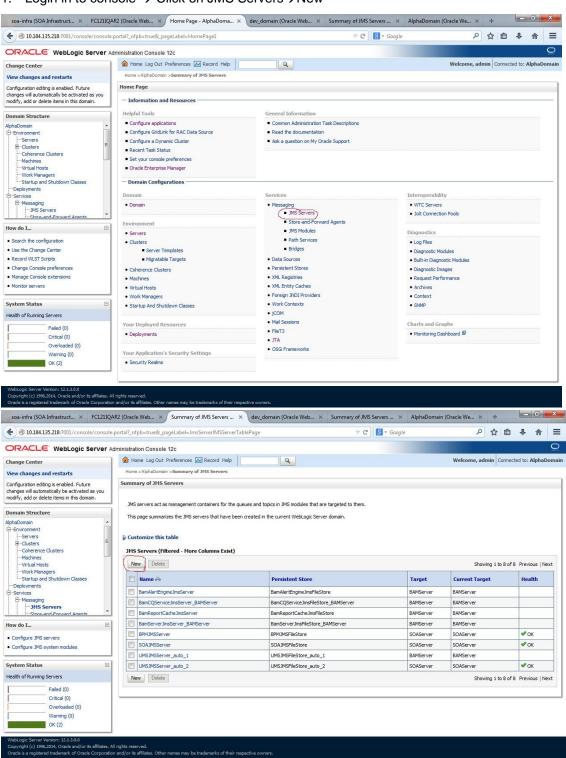
Change Center	Home	Log Out Prefe	rences 🔤 Re	cord Help		Q	Welcome, weblogic Connected to: Dev1201_dor			
View changes and restarts	Home >Su	ummary of Deplo	yments >DbAc	apter						
Configuration editing is enabled. Future	Settings fo	or iavax.reso	urce.cci.Con	ectionFactory						
changes will automatically be activated as you modify, add or delete items in this domain.	General	Properties			Connection F	vool Logging				
Domain Structure	1									
Dev 120 1_domain	This page allows you to view and modify the configuration properties of this outbound connection pool. Properties you modify here are saved to a deployment plan. Outbound Connection Properties									
<ul> <li>Services</li> <li>Security Realms</li> <li>Thteroperability</li> <li>Diagnostics</li> </ul>	Save			Showing 1 to 8 of 8 Previous   Next						
	Proper	ty Name 🚕		Property Type	Prop	erty Value	Supports Dynamic Updates			
	DataSou	rceName		java.lang.String		cjdevDS	false			
	Default	Khar		java.lang.Boolean	false		false			
	Platform	PlatformClassName		java.lang.String	org.e	clipse.persistence.platform.database.C	Oracle 10Platform false			
	SequencePreallocationSize		ize	java.lang.Integer			false			
	UsesBat	chWriting		java.lang.Boolean	true		false			
How do I 🖃	UsesNat	iveSequencing		java.lang.Boolean	true		false			
Configure outbound connection pool	UsesSkip	Locking		java.lang.Boolean	true		false			
properties	XADatas	SourceName		java.lang.String			false			
System Status	Save						Showing 1 to 8 of 8 Previous   Next			
Health of Running Servers										
Faled (0)           Critical (0)           Overloaded (0)           Warning (0)           OK (2)										

- 11. Click the 'Property Value' field for the 'DataSourceName' and update the application JNDI reference (given in 'fcubs.properties' file) and then press 'Enter' key.
- 12. Save and restart the Admin server.



### 1.2.6 Configuring JMS Adapter

1. Login in to console  $\rightarrow$  Click on JMS Servers $\rightarrow$ New





2. Please provide the below Name for JMS Server and select the file persistent store as below→Next

soa-infra (SOA Infrastruct 🗶 FC1211QA	R2 (Oracle Web × Create a	New JMS Server × dev	v_domain (Oracle We	b × Summary of	f JMS Servers × A	lphaDomain (Oracle We	×	t			x
Console/console/console/console.pdf	portal?_nfpb=true&_pageLabel=	JmsServerCreateJMSServer&Jr	msServerCreateJMSS	erverPortlet_actionO 🔍	7 C 🛛 🗧 🕶 Google		Pt	2 6	<b>≜</b> +	♠	≡
	Iministration Console 12c										õ
Change Center	Home Log Out Preference	s 🔤 Record Help	Q			Welcom	e, admin	Con	nected to:	AlphaD	omain
View changes and restarts	Home >AlphaDomain >Summa	ry of JMS Servers									
Configuration editing is enabled. Future changes will automatically be activated as you modify, add or delete items in this domain.	Create a New JMS Server Back Next Finish	Cancel									
Domain Structure	JMS Server Properties										
AlphaDomain	The following properties will b * Indicates required fields	e used to identify your new JMS	Server.								
	What would you like to name y	our new JMS Server?	]								
Deployments El-Services	Specify persistent store for the	e new JMS Server.									
	Persistent Store:	SOAJMSFileStore		Create a New Sto	ore						
How do I	Back Next Finish	Cancel									
Configure JMS system modules     Configure custom persistent stores								_			
System Status											
Health of Running Servers											
Failed (0)           Critical (0)           Overloaded (0)           Warning (0)           OK (2)											

# 3. Select the target as SOA Server $\rightarrow$ Finish

soa-infra (SOA Infrastruct × FC121IQA	R2 (Oracle Web × Create a I	New JMS Server 🚿	dev_domain (0	Dracle Web ×	Summary of JMS	Servers × AlphaD	omain (Oracle We 🗙	+				x
€ @ 10.184.135.218:7001/console/console.	portal?JmsServerCreateJMSServerP	Portlet_actionOverride	e=/com/bea/consc	ole/actions/jms/se	rver/createj 🔻 C	8 🕶 Google	م	☆	Ê	+	♠	=
	dministration Console 12c											<u>Ö</u>
Change Center	Home Log Out Preferences	Record Help		Q.			Welcome, ad	min	Connecte	ed to: Al	phaDo	main
View changes and restarts	Home > AlphaDomain > Summary	of JMS Servers										
Configuration editing is enabled. Future changes will automatically be activated as you modify, add or delete items in this domain.	Create a New JMS Server Back Next Finish	Cancel										
Domain Structure	Select targets											
AlphaDomain  Derivers  - Golverone Clusters  - Mechnice  - Work Managers  - With Managers  - With Managers  - Work Managers  - Struct and Shutdown Classes  - Ordoverone  - Struct and Shutdown Classes  - Configure Classes - Configure Classes - Configure Classes - Configure Classes - Configure Classes - Configure Classes - Configure Classes - Configure Classes - Configure Classes - Configure Classes - Configure Classes - Configure Classes - Configure Classes - Configure Classes -	Select the server instance or m Target: Back Net Finish		ch you would like to d	deploy this JMS Serv	er.							
System Status												
Health of Running Servers												
Failed (0)           Critical (0)           Overloaded (0)           Warning (0)												



						C
DRACLE WebLogic Server A	ministration Console 12c     Among Console 12c			Welcome, admin		-
hange Center		Q		weicome, admin Con	nected to: A	pnauom
/iew changes and restarts	Home >AlphaDomain >Summary of JMS Servers Messages					
Configuration editing is enabled. Future hanges will automatically be activated as you nodify, add or delete items in this domain.	<ul> <li>All changes have been activated. No restarts are necessa</li> <li>JMS Server created successfully</li> </ul>	ry.				
Domain Structure	Summary of JMS Servers					
⇒ Environment → Servers B+-Clusters → Coherence Clusters → Machines → Wirbul Hosts	JMS servers act as management containers for the queues a This page summarizes the JMS servers that have been creat () Customize this table					
Work Managers Startup and Shutdown Classes Deployments Services	JHS Servers (Filtered - More Columns Exist)           New         Delete			Showing 1 to 9	of 9 Previou	is   Next
Startup and Shutdown Classes Deployments	JMS Servers (Filtered - More Columns Exist)	Persistent Store	Target	Showing 1 to 9 Current Target	9 of 9 Previou Healt	
Startup and Shutdown ClassesDeploymentsServices	JMS Servers (Filtered - More Columns Exist) New Delete	Persistent Store BanAlertEngine.ImsFileStore	Target BAMServer	-		
Lostatup and Shutdown Classes     Deployments     Services     Hessigning     LostServers     Lostone.and.Enouverd Anents     tow do L	JHS Servers (Filtered - Hore Columns Exist)           New         Date           Name		1000	Current Target		
Office and Shutdown Classes     Opdoyments     Services     Other Servers     Other Servers     Other Servers     Other Servers	JHS Servers (Filtered - More Columns Exist)         New       Delete         Hame &         BanAlertEngne.hmsSen(Sort table by Name)	BamAlertEngineJmsFileStore	BAMServer	Current Target BAMServer		
Office and Shutdown Classes     Opdoyments     Services     Other Servers     Other Servers     Other Servers     Other Servers	JHS Servers (Filtered - Hore Columns Exist)       New     Debte       Image: Server Server Server Server Server Server	BamAlertEngineJmsFileStore BamCQServiceJmsFileStore_BAMServer	BAMServer BAMServer	Current Target           BAMServer           BAMServer		
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#### 4. Go back to Console →JMS Modules→New

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Change Center	🔒 Home Log Out Preferences 🔤 Record Help	Q	Welcome, ad	min	Connected	to: Alpi	aDoma
View changes and restarts	Home >AlphaDomain >Summary of JMS Servers >Summary	of JMS Modules					
Configuration editing is enabled. Future	Home Page						
changes will automatically be activated as you modify, add or delete items in this domain.	- Information and Resources						
Domain Structure	Helpful Tools	General Information					
AlohaDomain	Configure applications	<ul> <li>Common Administration Task Descriptions</li> </ul>					
-Environment	Configure GridLink for RAC Data Source	<ul> <li>Read the documentation</li> </ul>					
Servers	Configure a Dynamic Cluster	<ul> <li>Ask a question on My Oracle Support</li> </ul>					
Clusters     Coherence Clusters	<ul> <li>Recent Task Status</li> </ul>						
Machines	<ul> <li>Set your console preferences</li> </ul>						
Virtual Hosts	<ul> <li>Oracle Enterprise Manager</li> </ul>						
Work Managers							
Startup and Shutdown Classes	- Domain Configurations						
E-Services	Domain	Services	Interoperability				
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	Environment	Store-and-Forward Agents					
How do I	Servers	IMS Modules	Diagnostics				
<ul> <li>Search the configuration</li> </ul>	Clusters	Path Services	Log Files				
Use the Change Center	<ul> <li>Server Templates</li> </ul>	<ul> <li>Bridges</li> </ul>	Diagnostic Modules				
Record WLST Scripts	<ul> <li>Migratable Targets</li> </ul>	Data Sources	Built-in Diagnostic Modules				
Change Console preferences	Coherence Clusters	Persistent Stores	Diagnostic Images				
Manage Console extensions	Machines	XML Registries	Request Performance				
Monitor servers	Virtual Hosts	XML Entity Caches	Archives				
	Work Managers	<ul> <li>Foreign JNDI Providers</li> </ul>	Context				
System Status	Startup And Shutdown Classes	Work Contexts	SNMP				
Health of Running Servers		• jCOM					
in the second	Your Deployed Resources	Mail Sessions	Charts and Graphs				
Failed (0)	Deployments	• FileT3	Monitoring Dashboard				
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Change Center	😭 Home Log Out Preferences 🖾 Record Help	Welcome, admin Connected to: AlphaDomai
View changes and restarts	Home >AlphaDomain >Summary of JMS Servers >Summary of JMS Modules	
Configuration editing is enabled. Future changes will automatically be activated as you modify, add or delete items in this domain.	Summary of JMS Modules JMS system resources are configured and stored as modules similar to standard JZEE modules. Such resources include queues, topics, conn	
Domain Structure   - Environment  - Servers  - Coherence Clusters Mochines Wichlines Wichlines Wichlines	detributed queues, detributed topics, foreign servers, and 3MS store-and-forward (SAF) parameters. You can administratively configure an This page summarizes the JMS system modules that have been created for this domain. Customize this table JMS Modules	1d manage JPCs system modules as gooda system resources.
	New Delete	Showing 1 to 8 of 8 Previous   Next
E-Services	Name 🌣	Туре
JMS Servers	BamAlertEngineJmsSystemModule	System
Store-and-Forward Agents	BamCQServiceJmsSystemResource_BAMServer	System
How do I	BamReportCacheJmsSystemModule	System
	BamServerJmsSystemResource	System
Configure JMS system modules     Configure resources for JMS system modules	BPMJMSModule	System
· Compare resources to site system meaning	SOAJMSModule	System
System Status	UMSAQJMSSystemResource	System
Health of Running Servers	UMS3MSSystemResource	System
Failed (0) Critical (0) Overloaded (0) Warning (0) OK (2)	New Dolate	Showing 1 to 8 of 8 Previous   Next

5. Create a JMS Module with the Name, FCUBSJMSModule. Click on Next→Select the target as SOA Server→Finish

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Change Center	🏦 Home Log Out Preferences 🔛 Record Help
View changes and restarts	Home >AlphaDomain >Summary of JMS Servers >Summary of JMS Modules
Configuration editing is enabled. Future changes will automatically be activated as you modify, add or delete items in this domain.	Create JHS System Hodule           Back         Ned         Pneth         Cencel
Domain Structure	The following properties will be used to identify your new module.
AlphaDomain	3MS system resources are configured and stored as modules similar to standard 32EE modules. Such resources include queues, topics, connection factories, templates, destination keys, quota, distributed queues, distributed topics, foreign servers, and 3MS store-and-forward (SAP) parameters. You can administratively configure and manage 3MS system modules as global system resources. * Indicates required fields
	What would you like to name your System Module? *Name: FCUBSJMSModule
	What would you like to name the descriptor file name? If you do not provide a name, a default will be assigned. Descriptor File Name:
How do I 🖂	
Configure JMS system modules     Configure JMS servers	Where would like to place the descriptor for this System Module, relative to the jms configuration sub-directory of your domain?  Location In Domain:
System Status  Health of Running Servers	Back Ned Printh Cancel
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View changes and restarts	Home >AlphaDomain >Summary Modules >FCUBSJMSModule	of JMS Servers >Summary	of JMS Modules > FCUBSJMSMoo	dule >Summary of JMS Modules >FCUBSJMSModule >Summar	y of JMS Modules > FCUBSJMSModule > Summary of JMS
Configuration editing is enabled. Future changes will automatically be activated as you	Settings for FCUBSJMSModule	2			
modify, add or delete items in this domain.	Configuration Subdeployme	nts Targets Securi	ity Notes		
Domain Structure					
AphaDomain   Environment Servers	This page displays general info	mation about a JMS syst	tem module and its resources. It	t also allows you to configure new resources and access ex	isting resources.
E-Clusters	Name:		FCUBS3MSModule	The name of this JMS sy	stem module. More Info
	Descriptor File Name:		jms/fcubsjmsmodule-jms.xml	The name of the JMS m	adule descriptor file. More Info
Startup and Shutdown ClassesDeploymentsServicesMessaging			n created for this JMS system m vers, and store-and-forward par	adule, including queue and topic destinations, connection ameters.	Factories, JMS templates, destination sort keys,
	1				
	Summary of Resources				
Store-and-Ensward Agents	Summary of Resources				Showing 0 to 0 of 0 Previous   Next
How do I		Туре	JNDI Name	Subdeployment	Showing 0 to 0 of 0 Previous   Next Targets
How do I	New Delete	Туре		Subdeployment	
How do I	New Delete	Туре			

7. Click on Connection Factory → next→Create the connection Factory with the below Names→Next

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w changes and restarts	Home > AlphaDomain > Summary of JMS Servers > Summary of JMS Modules > FCUBSJMSMo JMS Modules > FCUBSJMSModule	dule >Summary of JMS Modules >FCUBSJMSModule >Summary of JMS Modules >FCUBSJMSModule >Summary of
nfiguration editing is enabled. Future Inges will automatically be activated as you		
dify, add or delete items in this domain.	Back Next Finish Cancel	
main Structure	Choose the type of resource you want to create.	
haDomain -Environment	choose the type of resource you want to create.	
Servers	Use these pages to create resources in a JMS system module, such as queues, topics,	templates, and connection factories.
- Clusters		
-Coherence Clusters		ation for creating the resource. For targetable resources, like stand-alone queues and topics, connection
Machines	<ul> <li>factories, distributed queues and topics, foreign servers, and JMS SAF destinations, y targetable resources with subdeployments, which is an advanced mechanism for group</li> </ul>	ou can also proceed to targeting pages for selecting appropriate server targets. You can also associate
Virtual Hosts	wige work resources with subueproyments, which is an advanced mechanism for group	ng ana mouse neede des situ die memoels to server resources.
Work Managers Startup and Shutdown Classes		
Deployments	Connection Factory	Defines a set of connection configuration parameters that are used to
Services		create connections for JMS clients. More Info
Messaging	O Queue	Defines a point-to-point destination type, which are used for asynchronous
JMS Servers	v Queue	peer communications. A message delivered to a queue is distributed to only
Store-and-Forward Agents		one consumer. More Info
w do I	8	
	© Topic	Defines a publish/subscribe destination type, which are used for
Configure quotas for destinations		asynchronous peer communications. A message delivered to a topic is
Configure JMS templates		distributed to all topic consumers. More Info
Configure destination keys		
Configure topics	O Distributed Queue	Defines a set of queues that are distributed on multiple JMS servers, but which are accessible as a single, logical queue to JMS clients. More Info
Configure queues		which are accessible as a single, logical queue to JMS clients. More Info
Configure connection factories	Distributed Topic	Defines a set of topics that are distributed on multiple JMS servers, but
Configure uniform distributed topics	C OBGROUCE TOPIC	which are accessible as a single, logical topic to JMS dients. More Info
Configure uniform distributed queues		
Configure foreign servers	Foreign Server	Defines foreign messaging providers or remote WebLogic Server instances
Configure IMS SAF	5720 million 2013	that are not part of the current domain. More Info
corrigue IMS SAP		
	O Quota	Controls the allotment of system resources available to destinations. Mor Info
		pno
ealth of Running Servers	Destination Sort Key	Defines a unique sort order that destinations can apply to arriving
Failed (0)		messages. More Info
Critical (0)		
	O JMS Template	Defines a set of default configuration settings for multiple destinations.
Overloaded (0)		Info
Warning (0)		
OK (2)	SAF Imported Destinations	Defines a collection of imported store-and-forward (SAF) destinations. A
		SAF destination is a representation of a queue or topic in a remote server instance or cluster that is imported into the local cluster or server instance.
		instance or cluster that is imported into the local cluster or server instance, so that the local server instance or cluster can send messages to the remo
		server instance or duster. More Info
	Remote SAF Context	Defines the URL of the remote server instance or cluster where a JMS



Change Center	🙆 Home Log Out Preferences 🐼 Record Help	9	Welcome, weblogic Connected to: FC141INSTES
View changes and restarts	Home >3msAdapter >Summary of 3MS Servers >Summary of 3MS H	dules >FCUBSIMSModule >FCUBSConnectionRectory >Summary of Deployments >Summary of IMS Modules >FCUBB	SIMSModule
No pending changes exist. Click the Release	Create a New JMS System Module Resource		
Configuration button to allow others to edit the domain.	Back Next Finish Carcel		
Release Configuration	Connection Factory Properties The following properties will be used to identify your new con	action factory. The current module is FCIRCMOModule	
Domain Structure	* Indicates required fields		
Domain Partitions     Environment	What would you like to name your new connection factory?		
Deployments Services	* Name:	FCUBSConnectionfactory	
Security Realms Tinteroperability Diagnostics	What 3NDI Name would you like to use to look up your new co	nection factory?	
	JNDI Name:	jndi/FCUBSConnectionfactory	
	The Connection Factory Subscription Sharing Policy Subscribers	can be used to control which subscribers can access new subscriptions. Should subscriptions created using	this factory be sharable?
	Subscription Sharing Policy:	Exclusive *	
• Configure quotas for destinations	The Client ID Policy indicates whether more than one JHS conr subscriptions. What Client ID Policy would you like to use?	ection can use the same Client ID. Oracle recommends setting the Client ID policy to Unrestricted if sharing	durable subscribers. Subscriptions created with different Client ID policies are always treated as independent
Configure JHS templates     Configure destination keys	Client ID Policy:	Restricted •	
Configure topics     Configure queues	A connection factory can limit the number of messages that can	queued for an asynchronous session. Should this connection factory impose a limit?	
Configure connection factories	Maximum Messages per Session:	10	
Configure uniform distributed topics     Configure uniform distributed queues	Should this connection factory create sessions that are JTA available.	re, and create XA queues and XA topics?	
Configure foreign servers     Configure JNS SAF			
	Should the authenticated user name be attached to sent messa	ges if the JMS destination is configured to support this behavior ?	
System Status III Health of Running Servers as of 1:13 PM	Attach JMSX UserID		
Faled (0) Critical (0)	Back Next Finish Cancel		
Overloaded (0) Warning (0)			
OK (2)			

8. Select Advanced targeting→create New Sub Deployment with the below Name→Select the target as JMS server which we have created on top→Finish

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Configuration editing is enabled. Future changes will automatically be activated as you modify, add or delete items in this domain.	Create a New JHS System Hodule Resource
Domain Structure	Back Next Finah Advanced Targeting Cancel
Domain Structure BohaDomain ⊖ Environment	The following properties will be used to target your new JHS system module resource Use this page to view and accept the default targets where this JHS resource will be targeted. The default targets are based on the parent JHS system module targets. If you do not want to accept the default targets, then disk <b>Advanced Targeting</b> to use the subdeplayment mechanism for targeting this resource.
Wirtual Hosts Work Managers Startup and Shutdown Classes Deployments Services 	The following 245 module targets will be used as the default targets for your new 245 system module resource. If the module's targets are changed, this resource will also be retargeted appropriately. Targets : Servers
IMS Servers	Servers 100 SOAServer
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System Status 🖂	
lealth of Running Servers	
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Change Center	the second se	elcome, admin Connec	ted to: Alpha	Domain
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changes will automatically be activated as you modify, add or delete items in this domain.	Create a New JMS System Module Resource			
	Back Next Finish Cancel			
Domain Structure	The following properties will be used to target your new JMS system module resource			
Environment     Servers     E     Clusters	Use this page to select a subdeployment to assign this system module resource. A subdeployment is a mechanism by which JMS resources are grouped and			
Coherence Clusters	SAP agent. If necessary, you can create a new subdeployment by clicking the <b>Create a New Subdeployment</b> button. You can also reconfigure subdeployment management page.	ryment targets later by usin	g the parent	
Virtual Hosts Work Managers	Select the subdeployment you want to use. If you select (none), no targeting will occur.			
Startup and Shutdown Classes Deployments	Subdeployments: (none) Create a New Subdeployment			
E-Services				
JMS Servers	What targets do you want to assign to this subdeployment?			
Investore-and-Enrward Agents	Targets :			
Configure quotas for destinations     Configure JMS templates	Back Next Finish Cancel			
Configure destination keys				
Configure topics				
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to take effect. You may activate them now.	Create a New JMS System N	Iodule Resource								
Otherwise, they will be automatically activated when you next modify, add or delete items in	Back Next Finish	Cancel								
this domain.										
Activate Changes	The following properties	will be used to target your	new JMS system mo	dule resource						
Undo All Changes	Use this page to select a subr	deployment to assign this syste	em module resource. A si	bdeployment is a mech	anism by which JM	S resources are grouped and targ	geted	to a serve	r instance	, duster,
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-Environment	Select the subdeployment you	want to use. If you select (no	ne), no targeting will occ	ur.						
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WebLogic Server Version: 12.1.3.0.0 Copyright (c) 1996,2014, Oracle and/or its affiliates. Al Oracle is a registered trademark of Oracle Corporation		ner names may be tra	demarks of t	heir respecti	ve owners.									

9. Go back to console  $\rightarrow$  Click on JMS Modules  $\rightarrow$  New  $\rightarrow$  check on Queue  $\rightarrow$  next

Servers	Use these pages to create resources in a JMS system module, such as gueues, topic	
ClustersCoherence ClustersMachinesVirtual HostsWark ManagersWark Managers	Depending on the type of resource you select, you are prompted to enter basic info	rmation for creating the resource. For targetable resources, like stand-alone queues and topics, connection , you can also proceed to targeting pages for selecting appropriate server targets. You can also associate
L-Startup and Shutdown Classes Deployments Services	Connection Factory	Defines a set of connection configuration parameters that are used to create connections for JMS clients. More Info
Hessaging	Queue	Defines a point-to-point destination type, which are used for asynchronous peer communications. A message delivered to a queue is distributed to only one consumer. More Info
w do I E Configure quotas for destinations Configure JMS templates	💿 Торіс	Defines a publish/subscribe destination type, which are used for asynchronous peer communications. A message delivered to a topic is distributed to all topic consumers. More Info
Configure destination keys Configure topics Configure queues	🗇 Distributed Queue	Defines a set of queues that are distributed on multiple JMS servers, but which are accessible as a single, logical queue to JMS dients. More Info
Configure connection factories Configure uniform distributed topics	O Distributed Topic	Defines a set of topics that are distributed on multiple JMS servers, but which are accessible as a single, logical topic to JMS clients. More Info
Configure uniform distributed queues Configure foreign servers Configure JMS SAF	🔘 Foreign Server	Defines foreign messaging providers or remote WebLogic Server instances that are not part of the current domain. More Info
stem Status	© Quota	Controls the allotment of system resources available to destinations. More Info
Failed (0)	O Destination Sort Key	Defines a unique sort order that destinations can apply to arriving messages. More Info
Critical (0) Overloaded (0) Warning (0)	🔘 JMS Template	Defines a set of default configuration settings for multiple destinations. More Info
OK (2)	SAF Imported Destinations	Defines a collection of imported store-and-forward (SAF) destinations. A SAF destination is a representation of a queue or topic in a remote server instance or duster that is imported in the block duster or server instance, so that the local server instance or duster can send messages to the remote server instance or duster. More Infor-
	Remote SAF Context	Defines the URL of the remote server instance or duster where a JMS destination is exported from. It also contains the security ordentials to be authenticated and authorized in the remote duster or server. More Info
	SAF Error Handling	Defines the action to take when the SAF service fails to forward messages to remote destinations. More Info
	Back Next Finish Cancel	

10. Create Queue with Name NOTIFY\_DEST\_QUEUE and JNDI name as jms/NOTIFY\_DEST\_QUEUE→select the sub deployment which we have created earlier →Next→Finish



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- Please create queue MDB\_QUEUE\_RESPONSE with JNDI name as jms/MDB\_QUEUE\_RESPONSE, queue eis/jms/ORGateway with JNDI name as eis/jms/ORGateway, and queue FAULT\_QUEUE\_RESPONSE with JNDI name as jms/FAULT\_QUEUE\_RESPONSE as above in console within FCUBSJMSModule.(Follow step 8-9 in 1.2.6)
- 12. Go to Console→Deployment→JmsAdapter→Configuration→Outbound Connection Pool→Expand oracle.tip.adapter.jms.IJmsConnectionFactory→New→Provide JNDI as 'eis/Queue/Notif'→next→Finish



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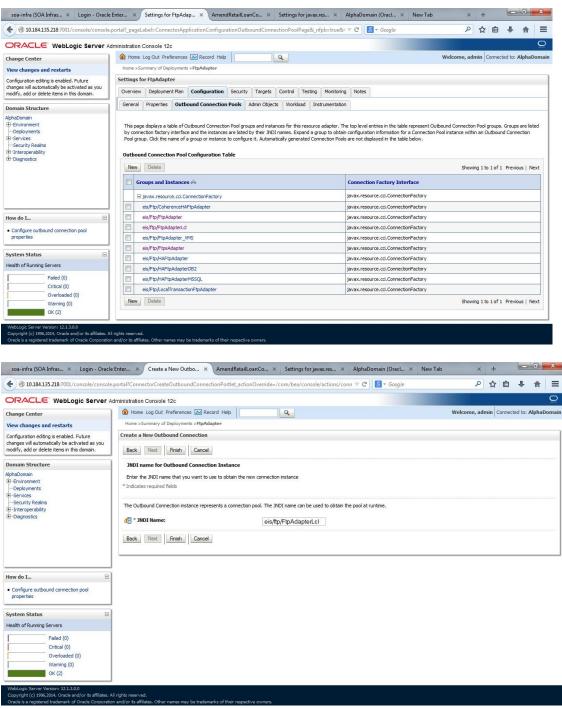
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15. Create the out bound connection pool with the **eis/wls/Queue** name in the Deployments using connection factory jndi/FCUBSConnectionfactory.



# 1.2.7 Configuring FTP Adapter

1. Login to console → Deployments → FTP Adapter → Configuration → Outbound Connection Pool → New



- 2. Add JNDI name as eis/ftp/FtpAdapterLcl
- 3. Click finish and save.



### 1.2.7.1 BIP Interactive reports configuration

The Following set of instructions can be followed if the BPEL needs to be configured with BIP interactive reports

- 1. Login to the BIP domain console, http/s:<hostname>:<port>/console.
- 2. Follow the step 1.2.1 to add the "FCJCustomProvider".

After adding, Navigate to security realms >myrealm > Users and Groups and check if the users from the schema are displayed in Users tab, and Roles from the schema are displayed under the Groups Tab.

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- 3. Login to the Enterprise Manager (em) http/s:<hostname>:<port>/em
  - Right click on the domain(in which BI suite is installed) under the weblogic domain
  - Go to security and then navigate to application roles



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- 4. After navigating to next screen as in below screenshot,
  - Select application stripe as obi
  - Click on the search button
  - Click on create button to add a role

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	Principal	Display Name Type	Description
			Description



- 5. After navigating to next screen as in below screenshot,
  - Enter the role name(mandatory), display name(optional), description(optional)
  - Click on the Add button
  - In the Add Principal pop up select type as "Group"
  - In the advanced option check the checkbox and again select the type as "Group" below
    - Click on the Search button, if the roles are listed then select the roles like ALLROLES-000, ADMINROLE-000 from the list.

or

- Enter the Principal Name (mandatory), which is actually the role present in the FCUBS (ex: ALLROLES-000, ADMINROLE-000), Display Name (optional).
- After completing click on OK button in pop up window and also in the screen.

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- 6. After getting information message like "A new role added successfully", then again
  - Right click on the domain(in which BI suite is installed) under the weblogic domain
  - Go to security and then navigate to application polices



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				plication stripe in policy store , select ned.	principal type and enter search k	ty grants assigned to the principals. Click on searched principal to query						
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	General Information	•	BIAuthor Policies I Permissio Resource orade.bt.3 orade.bt.3	System Policies Audt Policy for BIAdministrator ns Name	ume Role or Role Resource Type	_al_ _al_						

- 7. After navigating to next screen as per screen shot,
  - Select the application stripe as obi, principal type as "Application Role"
  - Click on the search button
  - Select BIConsumer(it should be highlighted) from the list and click on the create like button.



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▷ A bi_duster Business Intelligence		Policy Store Provider	e WebLogic Domain			
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	•	EIAuthor	BI Author Role			
	_	ElReportViewer	FCUBS Consume: Role			
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		Permissions Resource Nama Explore	25	rtd_ic_persp	dc_perspective	oracle security/jps/ResourcePermission

- 8. After navigating to next screen as per the screen shot,
  - Click on Add button , a new window "Add Principal" will be launched.
  - Select Type as "Application Role" and click on the search button
  - From the list select the role that has been created earlier in application role screen and click on OK button in pop up window and screen.

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🖂 🛅 WebLogic Domain	Application Policies > Create App					or our						
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🗷 🛅 Business Intelligence	Select the grantees (user, grou	p or application role) you want to a										
E 👔 Metadata Repositories	💠 Add % Delete											
	Name	Display Name	Туре	Description								
	No users or groups added.	Add Principal										
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		BIAuthor	BI Author Role	-								
		BIConsumer	BI Consumer Role									
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		ALLROLES	ALLROLES	ALLROLES								
		authenticated-role	Authenticated Role									
		anonymous-role	Anonymous Role									
				OK Cancel								
				or concer								

• Click Add button under Permissions and add the two permissions one by one as mentioned below.



- oracle.bi.publisher.runReportOnline
- oracle.bi.publisher.accessReportOutput

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∃ <b>•</b>	ELCM121MAT ()					Logged in as infi					
Farm_ELCM121MAT	🔠 WebLogic Domain 👻				Page Refreshed	Dec 10, 2014 4:15:06 PM IST					
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	Create Application Gran		OK Cancel								
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<ul> <li>J bi_cluster</li> <li>Business Intelligence</li> <li>Essbase Servers</li> </ul>		roup or application role) you want to add to th	he policy.								
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	oracle.security.jps.Resour			sher.accessReportOutput	oracle.bi.publisher.permission	_al_					

9.

After getting information message like "A security added successfully",

- Login into the BIPublisher , http/s:<hostname>:<port>/xmlpserver
- Click on the Administration .
- Click on the Roles and Permission under Security center and check if the added role(in em) is displayed, If not restart the servers.

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Administration		Home Catalog	New 🗸	📔 🔤 Open 🗸	Signed In As weblogic ~
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10. Then click on the Catalog , then on the folder that has been created , and then on permissions

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Tasks														
Expand Upload Expand Upload Copy & Cut Paste Upload Copy & Cut														

11. After clicking on the permissions, a new window will pop up, delete all the roles if any present on click of permissions, then click on Add button, and then click on search button in "Add Roles" window that is launched newly and select the role that has been created and click on move button and click on OK.



ORACLE BI Publisher Enterprise		Search All	×	📀   Administration   Help 🗸   Sign Out 📿
Catalog			Home Catalog Sew	🗸 📋 📴 Open 🗸 🛛 Signed In As 🛛 weblogic 🗸
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□ Tasks □ FCReports □ Expand  □ Upload ★ Delete  ↓ Download □ Posts □ Pasts ↓ ⊕ Renne	Help		OK Cancel	
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12. Finally, the role will be added and select the options that has to be provided for the particular role and check if the permissions is only to items within the folder if necessary.

ORACLE	<b>BI Publisher</b>	Enterprise					Search Al		×		0	Administratio	n   Help 🗸   Sign Out	0
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		Help								ок	Cancel			
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Now the reports in the folder will be accessed accordingly based on the roles.

#### Note:

In the similar way we can set the permissions at report level also for particular role.



- 13. Please login in to Bi Publisher http://server:port/xmlpserver.
- 14. Click on Adminstration → JDBC connection → Add Data Source

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<ul> <li>File</li> </ul>			Scheduler Diagnostics			
<ul> <li>LDAP Connect</li> </ul>			Report Viewer Configuration			
<ul> <li>OLAP Connect</li> </ul>	ion					
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15. Please create the data source with data source name as **FCSOA** and use soa schema details to create the same.

ORACLE	BI Publisher Enterprise	Search	AI.	~	ø	Administration	n   Help 🛩	Sign Out
Administration				Home   Catalog	🤮 New 🗸	📔 🗁 Open 🗸	Signed In A	As weblogic∽
Administration > JC	BC > Add Data Source							
Add Data Source	9							
							Apply	Cancel
General								
TIP Please m	ake sure to install the required JDBC driver classe							
		ise System User checkbox to use the BI System User for you	BI Server	Database Connection.				
	* Data Source Name	FCSQA						
	* Driver Type	Oracle 11g						
		oracle.jdbc.OracleDriver	_					
		Example: oracle.jdbc.OracleDriver )	_					
	* Connection String	jdbc:oracle:thin:@//ofss222783.in.oracle.com:1521/FCUBSE	EV121					
	Use System User							
		DEV12C_SOAINFRA						
		••••						
	Pre Process Function							
	Post Process Function							
		Use Proxy Authentication						
		Test Connection						
Backup Data S	ource							
TIP To enable	e access to a backup data source, please check th	Use Backup Data Source checkbox and enter the necessary	connection	n information.				
		🖾 Use Backup Data Source						
	Connection String							
	Username							
	Password							
	1 035001 0	Test Connection						

16. Add the fcubs roles to allowed Roles under security

ORACLE BI Publisher Enterpr	ise		Search Al	¥	•	Administration	Help ∽	Sign Out
Administration				Home   Catalog	🕒 New 🗸	📔 🗁 Open 🗸 🛛	Signed In As	weblogic
- Pre Proce	ystem User  DEV12C_SOADIFRA Password Ss Function Ss Function Test Connection	lon	.ii					
Backup Data Source								
backup Data Source								
<b>✓TIP</b> To enable access to a backup data source, pl			ecessary connection info	mation.				
Conne	Ction String	rce						
	Username							
	Password							
	Test Connection							
Security								
Allow Guest Access	Available Role BI Administra BI Author Ro BI System BI System BI System BI System BI System BI System BI System FCUBS Consu	tor Role Nove Role Sole	2					

17. Click on test connection .once the connection is established succesfuly .Click on Apply.



18. Please follow the steps 15 to 17 to create data source for FCUBS Schema and give the name as FCBIPBPEL

## 1.2.8 BAM Report Configuration settings

- 1. The Following set of instructions can be followed if the BPEL need to be configured with BAM reportsGenerate a deployment plan for BAM Composer Application.
- 2. Login in to console http://hostname:port/console
- 3. Click on Deployments→click on BAM Composer

Change Center	💼 н	ome Log Out Preferences 🔤 Record Help	2		We	lcome, weblogic	Connected to: dev_doma
View changes and restarts	Home	>Summary of Deployments					
onfiguration editing is enabled. Future	Summ	ary of Deployments					
hanges will automatically be activated as you nodify, add or delete items in this domain.	Cont	rol Monitoring					
omain Structure							
v_domain • Envronment • Deployment • Services	star	page displays a list of Java EE applications and stand-alone application ted, stopped, updated (redeployed), or deleted from the domain by fir instal a new application or module for deployment to targets in this dor	st selecting the applica	tion name			
Security Real Deployments, Level 1, 2 of 6, Sel							
B-Interoperability B-Diagnostics	1	stomize this table					
	In	ttall Update Delete Start v Stop v				Showing 1 to 4	7 of 47 Previous   Next
		Name 🚕	State	Health	Туре	Targets	Deployment Order
	8	AqAdapter	Active	🛩 ок	Resource Adapter	soa_server1	324
ow do I E Install an enterprise application	8	🗄 🕞 b2bui	Active	🛩 ок	Enterprise Application	soa_server1	313
Configure an enterprise application Update (redeploy) an enterprise application	<	🗄 📑 BamComposer	Active	🛩 ок	Enterprise Application	bam_server1	500
Start and stop a deployed enterprise application	8		Active	🛩 ок	Enterprise Application	bam_server1	300
Monitor the modules of an enterprise application	8	⊞ CoBamServer	Active	🖋 ОК	Enterprise Application	bam_server1	400
Deploy EJB modules Install a Web application		EoBPMComposer	Active	🖋 ОК	Enterprise Application	soa_server1	385
ystem Status	8	Scoherence-transaction-rar	Active	🛩 ок	Resource Adapter	AdminServer, bam_server1, soa_server1	100
Failed (0)	6	CoherenceAdapter	Installed		Resource Adapter		331
Critical (0) Overloaded (0)	8	BbAdapter	Active	🛩 ок	Resource Adapter	soa_server1	322
Warning (0) OK (3)	13	E DefaultToDoTaskFlow	Active	🖋 ОК	Enterprise Application	soa_server1	314
0.(0)	13	DMS Application (12.1.3.0.0)	Active	🛩 ок	Web	AdminServer, bam_server1,	5

4. click on Configuration Configuration  $\rightarrow$  Save

Change Center	😭 Home Log Out Preferences 🔤 Record Help	>	Q			Welcome, weblogic Connected to: dev_doma
View changes and restarts	Home >Summary of Deployments >BamComposer >Summ	nary of Deployments >Ba	mCompose	r		
	Settings for BamComposer					
Configuration editing is enabled. Future changes will automatically be activated as you modify, add or delete items in this domain.	Overview Deployment Plan Configuration	Security Targets	Control	Testing	Monitoring	Notes
Domain Structure	Application Workload Instrumentation					
dev_domain	Save					
Deployments Services Security Realms	This page describes the configuration information	I that is currently defin	ed in the de	eployment	plan for the s	elected module or component.
⊕-Interoperability ⊕-Diagnostics	Session cookies max age (in seconds):	-1			exp	If e span of the session cookie (in seconds) after which it ires on the client. The value '-1' indicates that the cookie will sst until the client's browser shuts down. Nore Info
	Session Invalidation Interval (in seconds):	60			doir	time (in seconds) that WebLogic Server waits between ing house-cleaning checks for timed-out and invalid sessions, deleting the old sessions and freeing up memory. More Info
How do I	Session Timeout (in seconds):	3600				e amount of time (in seconds) that a session can remain the before it is invalidated. More Info
Create a deployment plan     Update a deployment plan	Debug Enabled				Ena	ble debugging information for this session More Info
Start and stop a deployed enterprise     application	Maximum in-memory Sessions:	-1				e maximum number of sessions to retain in memory. The value indicates that there is no limit. More Info
Configure an enterprise application     Target an enterprise application to a server	Monitoring Attribute Name:				sest	cifies the name of a session attribute which is tagged with sion information. For example, if this value is set to username, n the username attribute is ouranteed to be unique. More
System Status					Info	
Health of Running Servers	Save					
Faled (0)	Save					
Critical (0)						
Overloaded (0) Warning (0)						
OK (3)						
WebLogic Server Version: 12.1.3.0.0						

5. Click on Overview→check the deployment plan location

Change Center	A Home Log Out Pre	ferences 🔤 Record H	elp		Q				Welcome, weblogic Connected to: dev_dom
View changes and restarts	Home >Summary of Deploy	ments >BamComposer >Su	nmary of Deployn	nents >Bam		>Summary	of Deployments	>BamCo	mposer
	Settings for BamComp	acar							
Configuration editing is enabled. Future changes will automatically be activated as you	Overview Deployment		Security T	argets	Control	Testing	Monitoring	Notes	
modify, add or delete items in this domain.	Overview Deployment	configuration	Security	argets	Loncroi	resurig	Moniconing	Notes	
omain Structure	Save								
ev_domain = Environment - Deployments = Services - Security Realms	plan, and so on. The t		age lists the mo						the application files, the associated deployment contained in the enterprise application. Click on the
Interoperability Diagnostics	Name:	BamComposer					The	e name of	this enterprise application. More Info
	Path:	/ scratch/ app/ f BamComposer. e		ware/ soa/	' bam/ ap	plications/			the source of the deployable unit on the n Server. More Info
	Deployment Plan:	/ scratch/ app/ f Plan3. xml	mw12c/ Middler	ware/ soa/	' bam/ ap	plications/			the deployment plan document on the n Server. More Info
Now do I E	Staging Mode:	nostage					on	the Admir	ether a deployment's files are copied from a source nistration Server to the Managed Server's staging ipplication preparation. More Info
application Configure an enterprise application Create a deployment plan Target an enterprise application to a server	Plan Staging Mode:	(not specified)					fror	n a source	ether an application's deployment plan is copied e on the Administration Server to the Managed ing area during application preparation. More Info
Target an enterprise application to a server     Test the modules in an enterprise     application	Security Model:	DDOnly							model that is used to secure a deployed ore Info
System Status E	🛃 Deployment Orde	500					rela	tive to ot	alue that indicates when this unit is deployed, her deployable units on a server, during re Info
Faled (0) Critical (0) Overloaded (0) Warning (0) OK (3)	den Deployment Prince Name:	pal					who This calli App	en deploy s principal ng out inf plicationLif	that indicates the principal that should be used ing the file or archive during startup and shutdown. will be used to set the current subject when to application code for interfaces such as "ecycleListener. If no principal name is specified, mymous principal will be used. Hore Info
	Save								
	Modules and Compo								

 Add variable and variable assignment as below to the Plan.xml in <module-name>BamComposerWeb.war</module-name> and for reference please find plan.xml file.

<variable>

```
<name>oracle.adf.view.rich.security.FRAME_BUSTING</name>
<value>never</value>
</variable>
```



<module-descriptor external="true"> <root-element>web-app</root-element> <uri>WEB-INF/web.xml</uri> <variable-assignment> <name>oracle.adf.view.rich.security.FRAME\_BUSTING</name> <xpath>/web-app/context-param/[paramname="oracle.adf.view.rich.security.FRAME\_BUSTING"]/param-value</xpath> <origin>planbased</origin> </variable-assignment> </module-descriptor>



7. Stop the BAM composer application in console.

<ul> <li>Services</li> <li>Security Realms</li> <li>Interoperability</li> <li>Diagnostics</li> </ul>		stomize this table							
		stall Update	Delete Start v	Stop v				Showing 1 to 4	7 of 47 Previous   Next
		line in the second seco		When work completes				10	
		Name 🗠		Force Stop Now		alth	Туре	Targets	Deployment Order
		AqAdapter		Stop, but continue servicing administ	ration reques	ts OK	Resource Adapter	soa_server1	324
w do I 🗉	1	Eb2bui			Active	🖌 ок	Enterprise	soa server1	313
Install an enterprise application		CO CO CO			Active	* UK	Application	soa_server1	313
Configure an enterprise application Update (redeploy) an enterprise application		BamComposi	er		Active	🖋 ОК	Enterprise Application	bam_server1	500
Start and stop a deployed enterprise application	13	H BamCQServic	ce		Active	🛩 ок	Enterprise Application	bam_server1	300
Monitor the modules of an enterprise application	13	BamServer			Active	🖋 ок	Enterprise Application	bam_server1	400
Deploy EJB modules Install a Web application			er		Active	🛩 ок	Enterprise Application	soa_server1	385
ystem Status E		oherence-trans	saction-rar		Active	🖋 ок	Resource Adapter	AdminServer, bam_server1, soa_server1	100
Failed (0)	13	CoherenceAdap	oter		Installed		Resource Adapter		331
Critical (0) Overloaded (0)	13	DbAdapter			Active	🛩 ок	Resource Adapter	soa_server1	322
Warning (0) OK (3)	13	Default ToDo	TaskFlow		Active	🛩 ок	Enterprise Application	soa_server1	314
0.10		🗷 🦲 DMS Applicat	tion (12.1.3.0.0)		Active	🖋 ок	Web Application	AdminServer, bam_server1, soa_server1	5
	13	🗄 🕞 em			Active	🛩 ок	Enterprise Application	AdminServer	400
	13		UT (12.1.0.0.0)		Active	Warning	Enterprise Application	soa_server1	600
			paEmb (12.1.0.0.0)		Prepared	🖋 ок	Enterprise Application	soa_server1	601
	13	FileAdapter			Active	🛩 ок	Resource Adapter	soa_server1	321
	13	III Cofrevvo			Installed		Enterprise Application		100
	100	FtnAdanter			Active	🖉 ОК	Resource	soa server1	325

- 8. Update the deployment plan.
- 9. Click on deployments  $\rightarrow$  click on BAM Composer checkbox  $\rightarrow$  Click on update



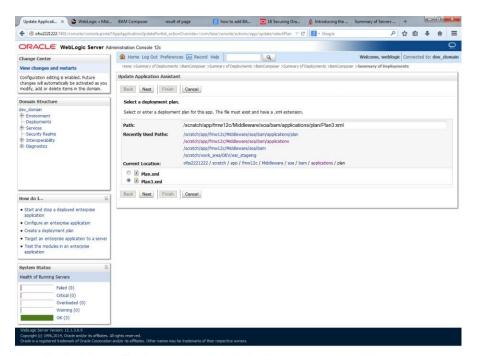
Change Center	He He	ome Log Out Preferences 🔤 Record Help	Q		We	sicome, weblogic	Connected to: dev_domai
View changes and restarts	Home	>Summary of Deployments >BamComposer >Summar	y of Deployments >BamComposer >Summary of Dep	loyments >8	amComposer >5	iummary of Deploy	ments
Configuration editing is enabled. Future	Summ	ary of Deployments					
changes will automatically be activated as you nodify, add or delete items in this domain.	Cont	rol Monitoring					
omain Structure	Thir	page displays a list of Java EE applications and s	tand along application modules that have been	n installed t	this domain	Installed application	r and modules can be
ev_dorain • Environment • Service • Service • Service • Environment • Interoperability • Dagnostics	start To i	red, stopped, updated (redeployed), or deleted stall a new application or module for deployme tomize this table organits	from the domain by first selecting the appica	tion name			
	Ins		p.v.				of 47 Previous   Next
		Name 🏟	State	Health	Туре	Targets	Deployment Order
low do L	13	AqAdapter	Active	🖋 ОК	Resource Adapter	soa_server1	324
iow do I E	8	€ _b2bui	Active	🖋 ОК	Enterprise Application	soa_server1	313
Configure an enterprise application Update (redeploy) an enterprise application			Active	🖋 ОК	Enterprise Application	bam_server1	500
Start and stop a deployed enterprise application	10		Active	🛩 ок	Enterprise Application	bam_server1	300
Monitor the modules of an enterprise application	13	BamServer	Active	🛩 ок	Enterprise Application	bam_server1	400
Deploy EJB modules Install a Web application	8	DBPMComposer	Active	🛩 ок	Enterprise Application	soa_server1	385
ystem Status 🖂	8	Scoherence-transaction-rar	Active	🖋 ок	Resource Adapter	AdminServer, bam_server1, soa_server1	100
Failed (0)		ScoherenceAdapter	Installed		Resource Adapter		331
Critical (0) Overloaded (0)	8	👸 DbAdapter	Active	🛩 ок	Resource Adapter	soa_server1	322
Warning (0) OK (3)	13	Default ToDo TaskFlow	Active	🛩 ок	Enterprise Application	soa_server1	314
OK (3)	23		Active	🗸 ок	Web	AdminServer, barn_server1, soa_server1	5

10. Select the Update this application in place with new deployment plan changes and click on change path button.

				0
ORACLE WebLogic Server Adm				-
Change Center	😭 Home Log Out Preferences 🔤 Record H	lþ	Q	Welcome, weblogic Connected to: dev_domain
View changes and restarts	Home >Summary of Deployments >BamComposer >Su	imary of Deployments >Bam	Composer >Summary of Deployments >BamComposer :	Summary of Deployments
Configuration editing is enabled. Future changes will automatically be activated as you modify, add or delete items in this domain.	Update Application Assistant Back Next Finish Cancel			
Domain Structure	Locate new deployment files			
dev_domain ⊕ Environment → Deployments ⊕ Services → Security Realms	You have elected to update the BamComposer Opdate this application in place with ner option)		nges. (A deployment plan must be specified	l for this
Interoperability     Diagnostics	Deployment plan path: /scratch/app/fm	v12c/Middleware/soa/ban	applications/plan/Plan3.xn Change Path	
	Redeploy this application using the following the follo	wing deployment files:		
	Source path: /scratch/app/fm	v12c/Middleware/soa/ban	n/applications/BamComposer.ear Change Path	
	Deployment plan path: /scratch/app/fm	v12c/Middleware/soa/ban	h/applications/plan/Plan3.xml Change Path	
How do I E	Back Next Finish Cancel			
<ul> <li>Start and stop a deployed enterprise application</li> </ul>				
Configure an enterprise application				
Create a deployment plan				
Target an enterprise application to a server				
Test the modules in an enterprise     application				
System Status				
Health of Running Servers				
Failed (0)				
Critical (0)				
Overloaded (0)				
Warning (0)				
OK (3)				
WebLogic Server Version: 12.1.3.0.0 Copyright (c) 1996,2014, Oracle and/or its affiliates. All Oracle is a registered trademark of Oracle Corporation a	rights reserved. and/or its affiliates. Other names may be trademarks of their	respective owners.		

11. Select the latest plan.xml in the in the path $\rightarrow$ next $\rightarrow$ Finish





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Change Center	H H	ome Log Out Preferences 🔤 Record Help	Q		We	come, weblogic	Connected to: dev_dom
View changes and restarts Configuration editing is enabled. Future changes will automatically be activated as you modify, add or delete items in this domain.	Messa	<ul> <li>&gt;Summary of Deployments &gt;BamComposer &gt;Summary of Dep ges</li> <li>All changes have been activated. No restarts are necess Selected Deployments were updated.</li> </ul>		oloyments >8i	amComposer >S	ummary of Deploy	ments
Domain Structure	Summ	ary of Deployments					
dev_domain B-Environment - Deployments B-Services - Services	Cont	rrol Monitoring	ione application modules that have bee	n installed t	o this domain.	Installed applicatio	ns and modules can be
8-Diagnostics	Dep	Instal a new application or module for deployment to t stomize this table loyments	argets in this domain, click the Install b	utton.			
łow do I 🖂		stall Update Delete Start v Stop v			T	Showing 1 to 4	7 of 47 Previous   Next
Install an enterprise application		Name 🚕	State	Health	Туре	Targets	Deployment Order
Configure an enterprise application	111	AqAdapter	Active	🖉 ОК	Resource Adapter	soa_server1	324
Deduce for deale Area and an enderstand	_	-		-			
Update (redeploy) an enterprise application     Start and stop a deployed enterprise     anglication		🗄 📑 b2bui	Active	🖋 ОК	Enterprise Application	soa_server1	313
		BamComposer	Active			soa_server1 bam_server1	313 500
Start and stop a deployed enterprise application Monitor the modules of an enterprise application Deploy EJB modules	-				Application Enterprise	-	
Start and stop a deployed enterprise application Monitor the modules of an enterprise application Deploy EIB modules Install a Web application	8	BamComposer	Preparei	в 🖉 ОК	Application Enterprise Application Enterprise	bam_server1	500
Start and stop a deployed enterprise application Monfor the modules of an enterprise application Deploy EJB modules Install a Web application ystem Status	E	BamComposer     BamCQService	Prepare Active	и Фок Фок	Application Enterprise Application Enterprise Application Enterprise	bam_server1	300
Start and top a deployed enterprise application Monitor the modules of an enterprise application Deploy EB modules Instal a Veb application Status E Composition Status E Composi	8	B TabarnComposer     TabarnComposer     TabarnCoService     TabarnCoService     TabarnServer	Prepare Active Active	d ♥ ОК ♥ ОК ♥ ОК	Application Enterprise Application Enterprise Application Enterprise Application Enterprise	bam_server1 bam_server1 bam_server1	500 300 400
Start and top a deployed enterprise application Monitor the modules of an enterprise application Deploy EIB modules Instalia a Web application Stem Status E eath of Running Servers Faled (0) Ordincial (0) Unarriaded (0) Warmo (0)		R TBarnComposer R TBarnCQService R TBarnServer B TBBRServer B TBBRNComposer	Prepare Active Active	• ок • ок • ок • ок • ок	Application Enterprise Application Enterprise Application Enterprise Application Resource	bam_server1 bam_server1 bam_server1 soa_server1 AdminServer, bam_server1,	500 300 400 385
Start and stop a deployed enterprise application Montor the modules of an enterprise application Deploy: DB modulus Install a Web application Used Status eacht of Running Servers Graded (0) Oriccal (0) Oriccal (0)		Composer     Composer     Composer     Composer     Composer     Composer     Composer     Coherence-transaction-rar	Prepares Prepares Active Active Active Active	• ок • ок • ок • ок • ок	Application Enterprise Application Enterprise Application Enterprise Application Enterprise Application Resource Adapter Resource	bam_server1 bam_server1 bam_server1 soa_server1 AdminServer, bam_server1,	500 500 400 385 100

12. Restart the BAM Composer application in the console



Change Center	Ho Ho	me Log Out Preferences 🛃 Record Help	Q				Welcome, admin	onnected to: AlphaDoma
View changes and restarts		>BamComposer >Summary of Deployments >Ba	mComposer > Summary of Deployment	s >BamComposer >Summar	y of Deployr	nents >Summary of	Servers >Summary of	
Configuration editing is enabled. Future changes will automatically be activated as you modify, add or delete items in this domain.	Messa	yments >/bam/composer >Sammary of Deploye ges elected Deployments have been requested to s						
Domain Structure	Summ	ary of Deployments						
AphaDonan     AphaDonan     Converse     Grenoret     Grenore Clusters     Guters     Collegence Clusters     Motifies     Work Nanages     Startige and Structuren Classes     Deployments     Generos	This (red To in	Monitoring     Monitoring     pope displays a list of Java EE applications and     played), or deleted from the domain by first is     stall a new application or module for deployme     tomize this table	electing the application name and usi	ing the controls on this pag		nstalled application	s and modules can be starte	d, stopped, updated
Security Realms     Discrete and the second se			op ~				Showing 1 to 48	of 48 Previous   Next
How do I		Name A Servicing all e	quests administration requests	State	Health	Туре	Targets	Deployment Order
Install an enterprise application     Configure an enterprise application	13	<sup>™</sup> AqAdapter		Prepared	🖋 ОК	Resource Adapter	SOAServer	324
Update (redeploy) an enterprise application     Start and stop a deployed enterprise		🕮 🕞 Бара		Prepared	🖋 ОК	Enterprise Application	SOAServer	313
application  Monitor the modules of an enterprise application		E BamComposer		Prepared	≪ок	Enterprise Application	BAMServer	500
Deploy E38 modules     Install a Web application		B BamCQService		Active	🗸 ОК	Enterprise Application	BAMServer	300
		B BamServer		Active	🖋 ОК	Enterprise Application	BAMServer	400
System Status 🛛 🖂 Health of Running Servers	8			Active	🖋 ОК	Enterprise Application	SOAServer	385
Faled (0)		Scoherence-transaction-rar		Active	🖋 ОК	Resource Adapter	AdminServer, BAMServer, SOAServer	100
Critical (0) Overloaded (0)		CoherenceAdapter		Installed		Resource Adapter		331
Warning (1) OK (2)	83	<sup>₩</sup> DbAdapter		Active	🖋 ок	Resource Adapter	SOAServer	322
		DefaultToDoTaskFlow		Active	🗸 ОК	Enterprise Application	SOAServer	314
	10	DMS Application (12.1.3.0.0)		Active	≪ ок	Web Application	AdminServer, BAMServer, SOAServer	5
		FE FILE CMAppILIT (12.1.0.0.0)			4	Enterprise	SOAServer	600

- 13. Login in to em console http://hostname:port/em
- 14. Right Click on BAM Server→Security→Application Roles

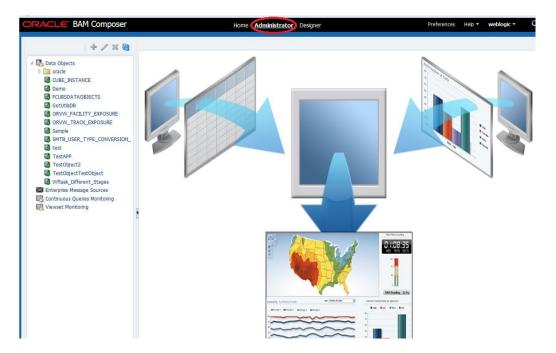
WebLogic Domain -	e Manager Fusion Middleware Cor	ntrol 12c			👥 weblogic 🕶 📿
Target Navigation		The BamServer (1)			Logged in as weblogic
View -		🚡 Business Activity Monitoring 🕶			Page Refreshed Jul 23, 2015 11:17:31 AM IST 💍
Vev V Application Deployments SoA SoA Burbelogic Doman Burberse Active Montorn BanServer (bam, ser Head A Repositories User Messaging Service	Home Home Monitoring Control Logs Security App	Application Roles Application roles are the roles us global poly: store when the app application. @ To manage users and groups // Policy Store Provider Scope WebL Provider LDA Provider LDA provider LDA provider LDA splication Roles waven of for role orieffent rom application man Role Name Start	sed by security aware application plcations are registered. These a in the WebLogic Domain, use th ogic Domain DpssDataSource name to query roles defined by e.	e also application roles th e <u>Oracle WebLooic Serve</u> this application. Use applie	application. These roles are seeded by applications in single hat are created in the context of end users accessing the

15. Click on Create → create application role with ALL ROLES-000→Click on ADD button in the Members



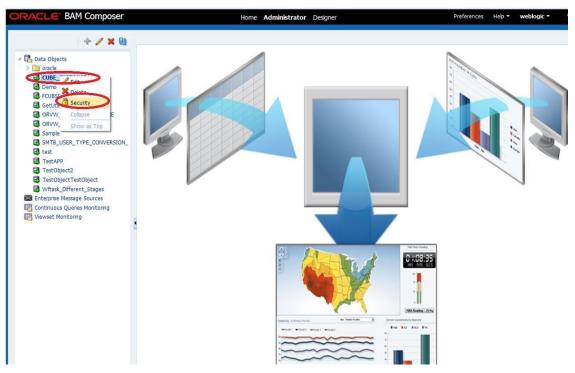
ORACLE' Enterprise Manager Fusion M	ddleware Control 12c	👥 weblogic 🕶 🔘
Target Navigation	BamServer ③ Business Activity Monitoring ▼	Logged in as <b>weblogi</b> cl 📑 ofss2221222.in.oracle.com Page Refreshed <b>Jul 23, 2015 11:20:30 AM IST 💍</b>
Vew V Capital Control Deployments Sola Sola Sola Bunderserver (Dam_server) Metadata Repositores User Messaging Service	Create Application Role General Application BamServer Stripe * Role Name ALLROLES-000 Description Description Members	CK Cancel

- 16. Select the Type as Group and add principle details be referring the below screen shot.
- 17. Login to BAM Composer  $\rightarrow$  <u>http://hostname:port/bam/composer--</u>> Click on Administrator.





18. Go to Data Object→Right Click on CUBE\_INSTANCE→Security



19. Click on Add button under Grant permission and search the list based on the Application Role

ORACLE BAM Composer	Home Administrator Designer Preferences	Help 🔻	weblogic 🕶
+ / × 0	GetUtilsDB (Security) ×		3
Data Objects     Data Objects     Oracle     CUBE_INSTANCE     Demo     Demo     CUBSDATAOBJECTS	Full Name     /dataobject/GetUtlsDB       Owner Type     USER       Owner Name     weblogic	(	Save
GetUTIBDB ORVW_FACILITY_EXPOSURE ORVW_TRACK_EXPOSURE Sample SMTB_USER_TYPE_CONVERSION_ Testobject TestObject2 TestObject1 Withak_Different_Stages Continuous Queries Monitoring Viewset Monitoring	1. Grant permission       Add Application Roles, Groups and Users         View *       ************************************		×
	2. Deny Permission     OK     Cancel       View		



20. Move the ALLROLES-000 to Selected members.

	GetUtilsDB (Security) ×			0
Data Objects Data Objects CuBE_INSTANCE Demo CuBE_INSTANCE Demo CourseStatAOBJECTS Cours	Security Ful Name /dataobject/GetUtbDB Owner Type USER Owner Name weblogic	i	62	Sav
Cettribios	1. Grant permission       Add Application Roles, Groups and Users         New * * * * © Detach       Name         Role Name       Read         Write       Ext         Add Application Roles, Groups and Users         Name         B BAMContentCreator         B BAMContentViewer         B BAMContentViewer		×	
	2. Deny Permission     OK     Cancel       View + * X     Datach     Detach       Role Name     Read     Write			

21. Click on read, select and Update check boxes  $\rightarrow$  Click on Save.

+ / 🗙 🖨	GetUtilsDB (Security) ×							21
Data Objects     Oracle     Oute_DISTANCE     Demo     FOUSDATAOBJECTS     GetUtibDB	Full Name /datad Owner Type USER Owner Name weblo	object/GetUtiisE gic	DВ					<ol> <li>(1)</li> <li>(2)</li> <li>(3)</li> <li>(3)</li> <li>(4)</li> <li>(5)</li> <li>(5)</li> <li>(6)</li> <li>(6)</li> <li>(6)</li> <li>(6)</li> <li>(6)</li> <li>(6)</li> <li>(6)</li> <li>(7)</li> <li>(7)</li></ol>
ORVW_FACILITY_EXPOSURE	1. Grant permission							
Sample	View 👻 🔶 🗙	Detach						
SMTB_USER_TYPE_CONVERSION_	Kole Name	Read	Write	Remove	Select	Delete	Update	Security
test	BR ALLROLES-000	7					V	
TestAPP		<b>V</b>	1000					
TestObject2	BAMContentCreator		[100]		<b>V</b>			E
TestObjectTestObject Wftask_Different_Stages	BAMContentViewer	V			V		V	<u></u>
Enterprise Message Sources Continuous Queries Monitoring Viewset Monitoring								
	2. Deny Permission							
	View 👻 🍦 💥	Detach						
	Role Name	Read	Write	Remove	Select	Delete	Update	Security
	No data to display							

22. Follow the step 17 to 21 for other Data objects also.(cube\_instance,wftask\_different\_stages, ORVW\_TRACK\_EXPOSURE, ORVW\_FACILITY\_EXPOSURE, GetUtilsDB, SMTB\_USER\_TYPE\_CONVERSION\_VIEW, FCUBSDATAOBJECTS).



23. Click on Designer →open Project

ORACLE BAM Composer	Home Administrator Designer	Preferences Help <b>▼ weblogic ▼</b>
FCUBS_BAM_Report	Image: Second state of the second s	

24. Click on FCUBS\_BAM\_report

ORACLE' BAM Composer	Home Administrator Desi	signer Preferences Help - weblogic -	C
FCUBS_BAM_Report 🔳 🖂 💠 🥒	· × @		
<ul> <li>Chara Objects</li> <li>Explanation of the second second</li></ul>	Open Project         Select the project to open         Das         Image: Class BAM Report         Image: Process Analytics         Image: Process Analytics	x   Nodel   Data   Data	

25. click on FCUBS\_BAM\_Report →Security



ORACLE BAM Composer	Home Administrator Designer	Preferences Help <b>→ weblogic →</b>
CUUBS_BAM_Report       Open Project         Open Project       Carete         Data Objects       Security         R Paisess Queries       Security         Business Views       Security         Data Data Data Objects       Security         Business Views       Security         Data Data Data Objects       Security         Business Views       Security         Parameters       Security	Dashboard or Al   Dashboards and Alerts     Dashboards and Alerts     Dashboards are composed of one or more views   Create one     Alerts are notifications based on KPIs, Queries, or Pattern Mate   Create one	

26. Click on ADD button Under Grant Permission.

ORACLE BAM Composer	Hor	me Administrator <b>Desi</b> ç	jner		Preferences	Help 🔻	weblogic	•
FCUBS_BAM_Report 🗾	FCUBS_BAM_Report (Security)	×					(	2 🛛
<ul> <li>Data Objects</li> <li>Business Queries</li> <li>KPIs</li> <li>Susiness Views</li> </ul>	G Security Ful Name /project/FCUBS Owner Type USER Owner Name weblogic	_BAM_Report				()	62	Save
Dashboards Alerts	1. Grant permission							
Parameters	View - Deta	ф						
			Remove	Security				
	BAMContencereacor		V					
	👪 BAMContentViewer 🗵							
	2. Deny Permission							
	View 🔻 💠 💥 🛃 Deta	ch						
	Role Name Read	Write	Remove	Security				
	No data to display							



ORACLE BAM Composer		Home	Administrator De	signer		Preferences	Help 🔻	weblo	gic <del>•</del> C
FCUBS_BAM_Report 💌	FCUBS_BAM_Report (	(Security) ×							3 🛛 -
Compara Objects     C	Full Name /proj Owner Type USER Owner Name web		Report				١	62	Save
Alerts	1. Grant permission								
	View 🔻 👍 💥	detach							
	Role Name	nnlication Roles	Groups and Users	Remove	Security				
	Role Name Add A BAMContencereace								
	BAMContentViewe	er 🔽							
	2. Deny Permission								
	View 🔻 💠 💥	Detach							
	Role Name	Read	Write	Remove	Security				
	No data to display								
ofee 2221 222-7404 / ham / comnocer/faces / designer#									

27. Search the List based on the Application Roles and Select the ALLROLES-000

ORACLE BAM Composer	Home Administrator <b>Designer</b> Prefe	rences Help <b>* weblogic *</b>
FCUBS_BAM_Report 🖃	FCUBS_BAM_Report (Security) ×	2 🕅 -
Control Objects     Control Objects     Control Objects     Kols     Control Objects     Kols     Control Objects     Control Objects     Control Objects     Control Objects     Control Objects	Full Name         /project/FCUBS_BAM_Report           Owner Type         USER           Owner Name         weblogic	Getter     Save
> De parameters	1. Grant permission Add Application Roles, Groups and Users Name C. Application Role Search Yavallable Members Selected Members	
	BMArchitect BMArchitect ALLROLES-000 & & & & & & & & & & & & &	
	OK Cancel	



28. Move the ALLROLES-000 to Selected Members and click on ok.

ORACLE BAM Composer	Home Administrator Designer	Preferences Help - weblogic - C
FCUBS_BAM_Report 🔳	FCUBS_BAM_Report (Security) ×	3 🖬 -
Data Objects     Galanda Control Control     Contro     Control     Contr	Security Full Name /project/fCUBS_BAM_Report Owner Type USER Owner Name weblogic	(i) (b) Save
▷ ■ Parameters	Add Application Roles, Groups and Users * Name List Application Role  Selected Members BAMArchitect BPMContent/Vewer C C C C C C C C C C C C C C C C C C C	

29. Select the Read check box for ALLROLES-000 →Click on Save

ORACLE' BAM Composer		Home	Administrator	Designer		Preferences	Help 🔻	weblogic 🕶
FCUBS_BAM_Report 🔳	FCUBS_BAM_Report (	Security) ×						3 🛛
D + / X 🕅	Contract Security						1	Save Save
<ul> <li>Contraction of the second secon</li></ul>	Full Name /proje Owner Type USER Owner Name weblo		M_Report					
Alerts	1. Grant permission							
Parameters	View - + ×	Detach						
	Kole Name	Read	Write	Remove	Security	-		
	NU ROLES-000	1						
	BAMContentCreato	r 📝	V	1				
	BAMContentViewer	1	(FT)		<b>[</b> ]			
	2. Deny Permission	Detach						
	Role Name	Read	Write	Remove	Security			
	No data to display	11000	111.5	NUT NY U	and carries			



## 1.2.9 IPM configuration to edit the document

The Following set of instructions can be followed if the BPEL need to be configured with IPM configuration

- 1. Login to the console, http/s:<hostname>:<port>/console with admin user
- 2. Follow the step 1.2.1 to add the "FCJCustomProvider".

After adding, Navigate to security realms > myrealm > Users and Groups and check if the users from the schema are displayed in Users tab, and Roles from the schema are displayed under the Groups Tab.

- 3. After adding the custom authenticator,
  - Navigate to security realms >my realm > Users and Groups > Groups.

•	Click on the New button.

ange Center	Home Log Out Preferen	nces 🐼 Record Help	Welcome, weblogic Connected to: IPM_do
ew changes and restarts	Home		
nfiguration editing is enabled. Future anges will automatically be activated as you dify, add or delete items in this domain.	Settings for myrealm Configuration Users and	Groups Roles and Policies Credential Mappings Providers Migration	
main Structure	Users Groups		
_domain Environment Deployments Services Security Realms Interoperability	This page displays informa	tion about each group that has been configured in this security realm.	
Diagnostics	Groups		
	New Delete		Showing 1 to 10 of 568 Previous Nex
	🔲 Name 🌣	Description	Provider
	AC-BATCH	Accounting Batch Operations	Fcubs
	AC-REPORTS	Accounting Reports	Fcubs
w do I 🖂	AC-RPT	Accounting Reports	Fcubs
Manage users and groups	ADMIN	Admin	Fcubs
Create groups	AdminChannelUsers	AdminChannelUsers can access the admin channel.	DefaultAuthenticator
Modify groups	Administrators	Administrators can view and modify all resource attributes and start and stop servers.	DefaultAuthenticator
Delete groups	ADMINROLE	Admin Role	Fcubs
	AE-MAINT-IN	AEOD Maitenance	Fcubs
stem Status 🖂	AEOD-RPT	AEOD Reports	Fcubs
alth of Running Servers	AEOD-STB	Accounting Reports	Fcubs
Failed (0) Critical (0) Overloaded (0) Warning (0) OK (3)	New. Delete		Showing 1 to 10 of 568 Previous   Nex

- 4. After Clicking on the new button,
  - Enter the name as "IPMUserGroup"
  - Description for it (optional)
  - And select the authenticator as "DefaultAuthenticator"
  - And then click "Ok"



Change Center	Home Log Out Pr	🏦 Home Log Out Preferences 🖾 Record Help 📃 🔍 Welcome, weblogic Connected to: IPM_domai							
View changes and restarts	Home								
Configuration editing is enabled. Future changes will automatically be activated as you modify, add or delete items in this domain.	Create a New Group								
Domain Structure	Group Properties								
PM_domain ⊕ Environment ⊡Opployments ⊕ Services		ies wil be used to identify your new Group. ds							
Security Realms	What would you like to	name your new Group?							
Diagnostics	* Name:	IPMUserGroup							
	How would you like to	describe the new Group?							
	Description:	User group for IPM							
	Please choose a provi	ler for the group.							
How do I • Create groups	Provider:	DefaultAuthenticator							
Modify groups	OK Cancel								
Delete groups	Taxa Taxaaa								
Create users     Manage users and groups									
System Status									
Health of Running Servers									
Failed (0) Critical (0) Cverloaded (0) Warning (0)									
OK (3)									

5. Login to the Imaging URL http/s:<hostname>:<port>/imaging with admin user

Sign In User D Reasoned Sign In	ORACLE: WebCenter Content: Imaging	
User ID Personal Sign In		Sign In
Password Password Sign In		
Sign In		User ID
Sign In		Password
		Sign In
Copyright (c) 2010, 2013 Oracle and/or its affiliates. Al rights reserved.		
Copyright (c) 2010, 2013 Oracle and/or its affiliates. All rights reserved. Privacy Statement		
Copyright (c) 2010, 2013 Grade and/or its affiliates. All rights reserved.		
Copyright (c) 2010, 2013 Oracle and/or its affiliates. Al rights reserved.		
Copyright (c) 2010, 2013 Oracle and/or its affiliates. All rights reserved. Privacy Statement		
Copyright (c) 2010, 2013 Orade and/or its affiliates. All rights reserved. Privacy Statement		
Copyright (c) 2010, 2013 Grade and/or its affiliates. Al rights reserved. Privacy Statement		
Copyright (c) 2010, 2013 Oracle and/or its affiliates. Al rights reserved. Privacy Statement		
Copyright (c) 2010, 2013 Orade and/or its affiliates. All rights reserved. Privacy Statement		
Copyright (c) 2010, 2013 Orade and/or its affiliates. All rights reserved. Privacy Statement		
Copyright (c) 2010, 2013 Grade and/or its affiliates. All rights reserved. Privacy Statement		
Copyright (c) 2010, 2013 Oracle and/or its affliates. All rights reserved. Privacy Statement		
Copyright (c) 2010, 2013 Oracle and/or its affliates. All rights reserved. Privacy Statement		
	Copyright (c) 2010, 2013 Oracle and/or its affiliates. All rights reserved.	Privacy Statement

- a. Navigate to Manage Applications
- b. Click on the FLEXCUBE
- c. Then click on the modify on the right pane



ORACLE WebCenter Content:	Imaging	Lagged in as weblogic   Help   Refresh   Preferences   Lagout   About	<u> </u>
a ⊉ Tools a Q, Manage Searches ■ 13 Manage Applications9	FLEXCIBE: Application Summary Sectorial Properties Applications 1 Applications fLECORE Description Figure 10 Figure 10 Figur		Prodfy 🕻 Ordete 🕱 Occe
ALCOR	BTHED Detailbilities            Type         Longh         Sole         Preside         Default         Nume           B         0		
	Pritaneling     Price		
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Copyright (c) 2010, 2015 Gracie and/or its affiliates. All rights	resonal		Privacy Statement

- 6. After clicking on the modify button,
  - a. Navigate to Document Security
  - b. Click on Add button
  - c. Click on Search button in the pop up window
  - d. Select the "IPMUserGroup"
  - e. Click on Add
  - f. IPMUserGroup will be listed in the panel, select view ,write,annotate Standard,Annotate Restricted and Annotate Hidden checkboxes.
  - g. Finally click on the submit button on the right corner

ORACLE WebCenter Conten	t: Imaging	Lagged in as weblogic : thelp : Preferences : Lagant : About
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© [2] Manage Inputs © [3] Manage Connections ⇒ I <sup>an</sup> Manage Security CoyligHt (d) 2010, 2015 Grade and/or its afflictes. All rig	ta normal,	Prince Statement



- 7. After clicking on the submit button,
  - a. Navigate to Manage Searches
  - b. Click on the available search (ex: USER\_ID in this doc)
  - c. Click on the modify

ORACLE WebCenter Con	ntent: Imaging					Logged in a	as weblogic   Help   R	efresh   i	Preferences   Logout   About
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T 🖙 Manage Security									

- 8. After clicking on the modify button,
  - a. Navigate to Document Security
  - b. Click on Add button
  - c. Click on Search button in the pop up window
  - d. Select the "IPMUserGroup"
  - e. Click on Add
  - f. IPMUserGroup will be listed in the panel; don't select any checkbox except the default view checkbox.
  - g. Finally click on the submit button on the right corner



ORACLE' WebCenter Conter	t: Imaging	Logged in as weblogic   Help   Refresh   Preferences   Logout   About O
B (b) Searches USER_ID B (c) Tools	Properties Results Formatting Conditions Parameters Security Neview and Test Review Settings USER_ID: Search Security Provide search rights for the search. Select "Next" when you have finahed with search security. (a) Adg (3) Copy (2) Remove Type Security Member Type Security Member (a) Adg (2) Copy (2) Remove (b) Adg (2) Copy (2) Remove (c) Add (2) Copy (c) Add (2) C	Cancel Reck Next Comm
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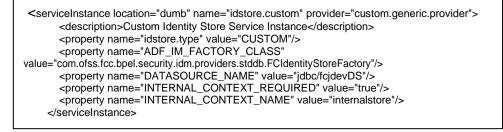
9. Copy the FCJJPSProvider.jar to location

<ORACLE\_HOME >\user\_projects\domains\<domian name>\lib

- Go to the location '<ORACLE\_HOME>\ user\_projects\domains\<Domain\_created>\config\fmwconfig'
  - a. Open 'jps-config.xml' file. Search for '<serviceProviders>' tag and add the following code between '<serviceProviders>' and '</serviceProviders>' tags.

<serviceProvider class="oracle.security.jps.internal.idstore.generic.GenericIdentityStoreProvider" name="custom.generic.provider" type="IDENTITY\_STORE"> <description>DB IdentityStore Provider</description> </serviceProvider>

b. Similarly, Search for '<serviceInstances>' tag and add the following code between '<serviceInstances>' and '</serviceInstances>' tags.





Make sure that the JNDI (jdbc/fcjdevDS) matches the value given during property file creation.

c. Search for '<jpsContexts default="default">' tag and add the following code between '<jpsContexts default="default">' and '</jpsContexts>', preferably after the default 'jpsContext'.

<jpsContext name="internalstore"> <serviceInstanceRef ref="credstore"/> <serviceInstanceRef ref="keystore"/> <serviceInstanceRef ref="policystore.xml"/> <serviceInstanceRef ref="audit"/> </jpsContext>

# 1.2.10 Configuring Superviser Roles in EM

1. Right click on soa-infra. Select security → Application Roles

RACLE Enterprise	Manager F	usion Middleware Control 12	2c 🔚 WebLogic Domain 🔻 🗤	weblogic 🔻
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ew 🔻			The Lay board	12100105111101
A Home	•	essing the application		ed. These are a
Monitoring	> >	ne <u>Oracle WebLoo</u>	gic Server Security Provider.	
SOA Deployment Manage Partitions Work Manager Groups	•		application stripe to search if application uses a stripe that is different from application name.	Detacl
Resequencing Groups Service Engines Bindings Services and References	ervice Engines .0] ndings .ss [1.0]		Description	
Business Events				
SOA Administration	•			
Security	► Ap	plication Policies		
Administration	► Ap	plication Roles		
Target Sitemap Target Information				
+; CRDCProcess [1: +; CreateCorporateC +; CreateCorporateC +; CreateCorporateC +; CreateCorporateC +; CreateCurporateC +; DBUtility [1:0]	ustomer [2.0] ustomer [3.0] ustomer [3.1]			



## 2. Search the Application Roles with "Starts with" option.

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	soa-infra 🗿					Mar 21, 2016 12:30	0.50 DM I	
		e *				Mar 21, 2010 12:30	0:59 PM 1	
	ation Roles							
			y aware applications t of end users acces		the application. These roles are seeded by applications in single global policy store when the ap	plications are registered. Thes	se are a	
To mana	age users and grou	ps in the WebLo	gic Domain, use the	e <u>Oracle WebLogic</u>	Server Security Provider.			
Policy	Store Provider							
Searcl	ь							
		name to query ro	les defined by this	application. Use ap	lication stripe to search if application uses a stripe that is different from application name.			
	Role Na	me Starts With	י 🔳					
View 🔻	Create	🖹 Create Li	ike 💉 Edit	X Delete	arch application roles	<b>F</b>	Detac	
Role	Name		Display Name		Description			
defaul	It_Composer		Composer for the	Default Partition	A composer is responsible for making changes to composite artifacts, such as business rul	es in a business process, sec	curity po	
defaul	It_Deployer		Composite Deploy	yer for the Default P	A deployer is responsible for deploying new applications, upgrading existing applications, and managing the continuous integratio			
defaul	It_Tester		Tester for the Defa	ult Partition	A tester performs integrated black box testing on preproduction systems. A system tester typically runs tests using a combination of			
defaul	It_ApplicationOpera	tor	Application Operat	tor for the Default Pa	An application operator is responsible for handling customer complaints and making decisions on requests that result in faults in t			
defaul	It_Monitor		Monitor for the Def	ault Partition	A default partition monitor is responsible for ensuring the successful operations of the deployed applications on the default partition			
Middle	ewareOperator		SOA MiddleWare 0	Operator	A middleware operator is responsible for ensuring operational continuity. A middleware operator is also the main point of contact w.			
Middle	ewareAdministrator		SOA Middleware A	dministrator	A middleware administrator is responsible for ensuring the continuous availability of the middleware servers, but is not always resp			
SOAA	dmin		SOA Admin Role		SOA application admin role, has full privilege for performing any operations including security related			
SOAO	perator		SOA operator Role	9	SOA application operator, for common operational tasks like start, stop, monitor, backups			
SOAM	lonitor		SOA Monitor Role		SOA application monitor role, has read-only privileges for monitoring			
SOAA	uditAdmin		SOA Audit Admin F	Role	SOA audit administrator role, can perform audit configuratoin and administration			
SOAAuditViewer SOA Audit Viewer Role		Role	SOA audit viewer role, can view audit records					
00/04	BPMWorkflowAdmin BPM Workflow System Admin Role		tem Admin Role	BPM Workflow Administrator Application Role				
	WorkflowCustomize BPM Workflow Customize Role		stomize Role	BPM Workflow Customize Application Role				
BPMW		BPMAGAdmin BPM Activity Guide Admin Role B		Admin Role	BPM Activity Guide Administrator Application Role			
BPMW BPMW	GAdmin	2			BPM Organization Administrator Application Role			
BPMW BPMW BPMA			BPMOrganizationAdmin BPM Organization Admin role BF		BPM Organization Administrator Application Role			

## 3. Select the SOAAdmin Role and Click on 'Edit option'.

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	soa-infra 👩				Mar 21, 2016 12:30:59 PM 15
1					Mar 21, 2016 12130154 PM IS
	ation Roles				
pplication	roles that are crea	ted in the context of e	nd users acces	ssing the applicati	o the application. These roles are seeded by applications in single global policy store when the applications are registered. These are als on. : Server Security Provider.
Policy	Store Provider				
Searc					
nter sear			defined by this	application. Use a	pplication stripe to search if application uses a stripe that is different from application name.
	Role Na	me Starts With		•	
View -	📶 Create	Treate Like	/ Edit	× Delete	III Detach
-			Edit t	he selected applic	tion role
	Name		play Name		Description
	It_Composer			Default Partition	A composer is responsible for making changes to composite artifacts, such as business rules in a business process, security poli-
	It_Deployer			er for the Default	
	It_Tester		ster for the Defa		A tester performs integrated black box testing on preproduction systems. A system tester typically runs tests using a combination of
	It_ApplicationOpera			or for the Default I	
	It_Monitor		nitor for the Def		A default partition monitor is responsible for ensuring the successful operations of the deployed applications on the default partition
	ewareOperator		A MiddleWare		A middleware operator is responsible for ensuring operational continuity. A middleware operator is also the main point of contact w.
	ewareAdministrator		A Middleware A	dministrator	A middleware administrator is responsible for ensuring the continuous availability of the middleware servers, but is not always resp
SOAA			A Admin Role		SOA application admin role, has full privilege for performing any operations including security related
	perator		A operator Role	<b>1</b> 0	SOA application operator, for common operational tasks like start, stop, monitor, backups
	Ionitor		A Monitor Role		SOA application monitor role, has read-only privileges for monitoring
	uditAdmin				SOA audit administrator role, can perform audit configuration and administration
	uditViewer		SOA Audit Viewer Role		SOA audit viewer role, can view audit records
	VorkflowAdmin		BPM Workflow System Admin Role		BPM Workflow Administrator Application Role
	VorkflowCustomize		M Workflow Cu		BPM Workflow Customize Application Role
	GAdmin		M Activity Guide		BPM Activity Guide Administrator Application Role
	OrganizationAdmin	BP	M Organization	Admin role	BPM Organization Administrator Application Role SOA Designer
врмс	esigner		ADesigner		



4. Click on the ADD button and provide the Type as Group from drop down.

	Role : SOAAdmin s the group of users designed	l at the enterprise level and typ	pically used to assign a privilege (	or permission. A role can also contain other rol	les as members.	OK Cance
Application Stripe so	Add Principal					
Role Name So Display Name So	Specify criteria to search an	nd select the application roles	s that you want to grant permissior	ns to.		
Description St pe re		Type Gro	oup			
		Principal Name Sta	arts With			
Members An application role may nee		Display Name Sta	arts With 💌	•		
View 🔻 🕂 Add	Searched Principals					
Name	View v 🔄 Detach				/P	e
Administrators	Principal	Display Name	Description		rol	up
	No search conducted					
	Advanced Option					
	Check to enter princip	al name here instead of sear	rching from above. This option car	n be used for advanced scenarios related to cu	ustom authenticators.	
					OK Cancel	

5. Provide the principal name as (EX:ALLROLES-000) Param\_val which is mapped to the OR\_ADMINROLE in the cstb\_param table and search the role.Click on ok.

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te 1 soa-infra o	ture 👻				Mar 3	21, 2016 12:34:21 PM IST 🕥
Edit Application R Role (or Enterprise Role) is 1 General		the enterprise level and typ	ically used to assign a privilege	or permission. A role can also contain other r	oles as members.	OK Cancel
Application Stripe so						
Role Name S(	Add Principal					
Display Name St	Specify criteria to search and : Search	select the application roles	that you want to grant permission	ins to.		
Description St pt		Type Gro	up			
		Principal Name Sta	ts With 💌 ALLROLES-000			
Members An application role may nee		Display Name Sta	rts With	Þ		
View - + Add	Searched Principals			Search roles		
Name	View - 🕅 Detach					/pe
Administrators	Principal	Display Name	Description			roup
	ALLROLES-000		ALLROLES-000			
	Advanced Option					
and the second se	Check to enter principal	name here instead of searc	thing from above. This option ca	n be used for advanced scenarios related to c	ustom authenticators.	
and the second se					OK Cancel	
the second se				and the second		Contract of the second
and the second second second						
0.184.133.168:7401/em/faces/as	s/security/editAppRole?type=ora	icle_soainfra⌖=/Doma	ain_soa_domain/soa_domain/soa	_server1/soa-infra#		



6. Click Ok .

## 1.2.11 Email Driver Configuration

The Following set of instructions can be followed if the BPEL need to be configured with Email Driver configurations

- 1. Login to EM console
- 2. Navigate to User Messaging Service
- 3. Right click usermessagingdriver-email (soa\_server1)
- 4. Click on Email Driver Properties

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📲 WebLogic Domain 🔻		
Target Navigation		۰
View 🔻		ê.
Application Deployments	5	
D 🛅 SOA		En
WebLogic Domain		11
Business Activity Monito	ring	Vi
<ul> <li>Metadata Repositories</li> <li>User Messaging Service</li> </ul>		
Liser messaging bervice	-email (bam_server1)	
a usermessagingdı		
ausermessagingserve	Home	_
🐉 usermessagingserve	Control	-
	Logs	- <b>F</b>
	Performance Summary	
	Email Driver Properties	
	System MBean Browser	
	Target Information	

- 5. .Enter the sender Address and default sender address (This id will be used as sender address).
- 6. .Enter the supported protocols (SMTP)



-	A	1.0		transfer and the stall	
Target Navigation	tusermessagingdriv			and the second	ofss2221222.in.orade.
View 🕶	Liser Messaging Email Drive	er •		Page Refreshed Jun 11, 2	015 11:09:57 AM IST
Compare the second	Edit Driver Properti				OK Cancel
Metadata Repositories	Name	FCUBS121	Supported Protocols	SMTP	
User Messaging Service	Driver Type	User Messaging Email Driver	Supported Carriers		
i usermessagingdriver-email (bam_server 1)	-	Domain		Use Sender Addresses	
usermessagingdriver-email (soa_ser usermessagingserver (bam server 1)	Configuration Level	O Cluster			
usermessagingserver (soa_server 1)		Cluster Name	Sender Address	Use Default Sender Address	
ter aschressagnigser ver (sob_ser ver t)	Supported Delivery Types	EMAIL		EMAIL:xxx@xxx.xom	
	Capability	SEND, RECEIVE			
	Supported Content Types	*	Cost		
		DELIVERY_TO_GATEWAY_SUCCESS, DELIVERY_TO_GATEWAY_FAILURE, USER_REPLY_ACKNOWLEDGEMENT_SUCCESS, USER_REPLY_ACKNOWLEDGEMENT_FAILURE		Supports Cancel Supports Replace Supports Status Poling Supports Status Poling	

7. Select the mail access protocol (IMAP) as per the mail server specification

Name	Description	Mandatory	Encoded Credential	Value	
E-mail Receiving Protocol	E-mail receiving protocol. The possible values are IMAP and POP3.			IMAP	Â
Connection Retry Limit	This value specifies the number of times to retry connecting to the incoming mail server, if the connection is lost due to some reason. The default value is -1 which means no limit to the number of tries.			-1	E
Message Cleanup Frequen	The frequency to permanently remove deleted messages. The unit is in seconds and the default value is 600 seconds. A (c) negative value indicates the messages should not be expunged. For the POP3 protocol, the message is expunged after it is processed.			600	
	Whether the driver should mark the messages deleted after they have been				-

- 8. Enter the Receive folder in the mailbox (INBOX)
- 9. Enter the Outgoing mail server hostname or IP
- 10. .Enter the outgoing mail server port
- 11. .Enter the outgoing default from address
- 12. Enter the Outgoing user name and password if required



Name	Description	Mandatory	Encoded Credential	Value	
Outgoing Mail Server	The name of the SMTP server. Mandatory only if e-mail sending is required.			xxxxx	-
Outgoing Mail Server Port	Outgoing Mail Server Port			25	
Outgoing Mail Server Securit	The security used by SMTP server. t Possible values are None, TLS and SSL. Default value is None.			None	W
Default From Address	Deprecated. Use Default Sender Address instead. The default FROM address (if one is not provided in the outgoing message).			xxx@xxx.com	
Outgoing Username	The username used for SMTP authentication. Required only if SMTP authentication is supported by the SMTP server.				
	The second and for out to			e ta det ca ta co u	*

13. Navigate to SOA Administration ->Workflow Properties

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🖥 WebLogic Domain 🤊			
Target Navigatio		會 soa-infra ⑧ 芸 SOA Infrastructure ▼	Logged in as <b>weblogi</b> cl 📃 ofss2221222.in.orade.o Page Refreshed Jun 11, 2015 11:15:16 AM IST 🕻
<ul> <li>Application Depl</li> <li>SOA</li> <li>SOA</li> <li>Soa-infra <sup>4</sup></li> <li>WebLogic Don</li> <li>Business Activ</li> <li>Metadata Reg</li> <li>User Messagir</li> <li>Usermessa</li> <li>usermessa</li> </ul>		Mailer         Task           Information         Al charges made in this page require a server restart to take effect.           Workflow Notification Properties         Before configuring the Workflow Notification, configure the Messaging Service Driver. Go to the Messaging Driver page           * Notification Node         Email •           Idotification Service         Image	P Related Links v Apply Revert
සියි usermessa	Service Engines   Bindings  Services and References  Business Events	* Email : From Address (xxx@xxx.com * Email : Actionable Address (ggg@ggg.com * Email : Reply To Address (xxx@xxx.com	
	SOA Administration  Security  Administration  Target Information	Common Properties cation Configuration Properties BPEL Properties BPMN Properties Mediator Properties	
		Workflow Properties B2B Server Properties Cross References Token Configurations Auto Purge	

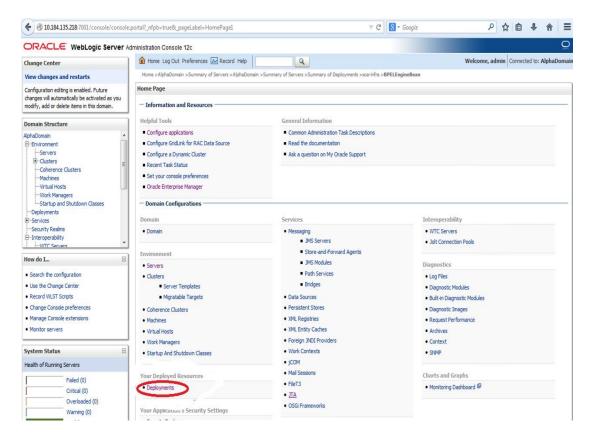
14. Select the notification mode as Email/ALL and enter the from address Actionable address and reply to Address.



# 1.2.12 TimeOut Settings for BPEL

1. The Following set of instructions has to be configured for BPEL Login in to Console (http://hostname:port/console)

#### 2. Click on Deployments





3. Click on "soa-infra" application under deployments.

Security Realms	🔲 Name 🗇	State	Health	Туре	Targets	Deployment Order
Interoperability						
WTC Servers	oracle.wsm.console.core.view(1.0, 12, 1.3.0)	Active	9	Library	AdminServer	311
ow do I 🖂	oracle.wsm.seedpolicies(2.0, 12. 1. 3)	Active		Library	AdminServer, BAMServer, SOAServer	100
Install an enterprise application Configure an enterprise application	CradeAppsAdapter	Active	🖋 ок	Resource Adapter	SOAServer	328
Update (redeploy) an enterprise application				Resource		
Start and stop a deployed enterprise application	CradeBamAdapter	Installed		Adapter		329
Monitor the modules of an enterprise application	CradeBPMBACServerApp	Active	🖋 ОК	Enterprise Application	SOAServer	384
Deploy EJB modules Install a Web application	Crade8PMComposerRolesApp	Active	🖋 ок	Enterprise Application	SOAServer	382
rstem Status	CradeBPMProcessRolesApp	Active	🖋 ок	Enterprise Application	SOAServer	381
ealth of Running Servers	GradeBPMWorkspace	Active	🖋 ОК	Enterprise Application	SOAServer	383
Failed (0) Critical (0)	orai18n-adf(11,11.1.1.0)	Active		Library	AdminServer, BAMServer, SOAServer	100
Overloaded (0) Warning (0)	owasp.esapi(2.0, 12. 1. 3)	Active		Library	AdminServer, BAMServer, SOAServer	100
OK (2)	SAPAdapter	Installed		Resource Adapter		335
	GimpleApprovalTaskFlow	Active	🖋 ок	Enterprise Application	SOAServer	386
	🗇 🖻 🕞 soa-infra	Active	🖋 ОК	Enterprise Application	SOAServer	350
	E Boo-webapps	Active	🖋 ок	Enterprise Application	SOAServer	360
	🗐 👘 soa.em	Active	)	Library	AdminServer	100
	SocketAdapter	Installed		Resource Adapter		326
	state-management-provider-memory-rar-12.1.3	Active	🖋 ок	Resource Adapter	AdminServer, BAMServer, SOAServer	100
	UIX(11,12.1.3.0.0)	Active		Library	AdminServer, BAMServer, SOAServer	100

## 4. Go to EJBs, click on BPELEngineBean $\rightarrow$ Configuration $\rightarrow$ set Transaction TimeOut to 300.

B2BInstanceMessageBean	EJB	
B2BIntegratorBean	EJB	
B2BMetadataUtilityBean	EJB	
B2BStarterBeanWLS	EJB	
B2BUtilityBean	EJB	
6 BAMActionMDB	EJB	
BeamActionMDB	EJB	
BottleneckDetectionBean	EJB	
BPELActivityManagerBean	EJB	
BPELAudit TraiBean	EJB	
BPELCacheRegistryBean	EJB	
BPELCacheStoreBean	EJB	
BPELClusterBean	EJB	
BPELDeliveryBean	EJB	
BPELDispatcherBean	EJB	
BPELEngineBean	EJB	
BPELFinde BPELEngineBean, Level 3, 22 of 106	EJB	
BPELInstanceManagerBean	EJB	
BPELKeyGeneratorBean	EJB	
BPELProcessManagerBean	EJB	
BPELSensorValuesBean	EJB	
BPELServerManagerBean	EJB	
BPEL TestInstanceManager	EJB	
BpmAGProcessBrokerServiceBean	EJB	
BpmAppServiceBean	EJB	
BPMDataObjectSecurityService	EJB	
BPMNActivityManagerBean	EJB	
BPMNAudit TrailBean	EJB	
BPMNClusterBean	EJB	



rmmachines 1000	Name:		C <sup>e</sup> S - Google → C C C C C C C C C C C C C C C C C C C
Virtual Hosts	Name:	BPELEngineBean	The name of this bean. More Into
Work Managers Startup and Shutdown Classes	Туре:	stateless	The EJB type (session, entity, or message). More Info
Deployments Services Security Realms	Transaction Type:	Container	The bean's transaction type. More Info
Interoperability	EJB Class Name:	com.collaxa.cube.engine.ejb.impl.bpel.8PELEngineBean	EJ8 Class Name More Info
do I	- Pool Configuration		
onfigure Version 2.X EJBs	Initial Beans in Free Pool:	100	The initial number of beans in the free pool. More Info
iew deployment status of EJBs et EJB target servers and clusters lpdate (redeploy) EJBs top EJBs	Max Beans in Free Pool:	1000	The maximum number of beans in the free pool. When an EB has been in the free pool for the number of seconds goedfied in Idd Threaut, and the total number of beans in the free pool approaches the maximum beans in free pool specified in this field, idle beans are removed from the free pool. More Inflo
tem Status 🖂	Idle Timeout:	0	The maximum length of time (in seconds) an E38 should remain in the cache or free pool before it is passivated or removed. More Info
th of Running Servers	- Enterprise Bean Configuration		
Failed (0) Critical (0) Overloaded (0)	Network Access Point:		Custom network channel that the EJB uses for network communications. More Info
Warning (0) OK (2)	Run As Principal Name:		The security principal to be used as the run-as principal for a bean that has security-identity specified in its ejb-jar.xml file. More Info
	Create As Principal Name:		The principal to be used when ejbCreate would otherwise run with an anonymous principal. More Info
	Remove As Principal Name:		The principal to be used when ejbRemove would otherwise run with an anonymous principal. More Info
	Passivate As Principal Name:		The principal to be used when ejbPassivate would otherwise run with an anonymous principal. More Info
	JNDI Name:		The JNDI name of an EJB, resource, or reference in WebLogic Server. More Info
	Local JNDI Name:		The JNDI name for a bean's local Home. More Info
	👸 Dispatch Policy:		Designates which server execute thread pool the EJB should run in. More $\ensuremath{Info}\xspace$ .

5. Go to EJBs $\rightarrow$ BPEL DeliveryBean $\rightarrow$  Configuration $\rightarrow$ set Transaction TimeOut to 300

B2BUtilityBean	EJB	
BAMActionMDB	EJB	
BeamActionMDB	EJB	
BottleneckDetectionBean	EJB	
BPELActivityManagerBean	EJB	
BPELAudit TraiBean	EJB	
BPELCacheRegistryBean	EJB	
BPELCacheStoreBean	EJB	
BPELClusterBean	EJB	
BPELDelivervBean	EJB	
BPELDispatch BPELDeliveryBean, Level 3, 20 of 106	EJB	
BPELEngineBean	EJB	
BPELFinderBean	EJB	
BPELInstanceManagerBean	EJB	
BPELKeyGeneratorBean	EJB	
BPELProcessManagerBean	EJB	
BPELSensorValuesBean	EJB	
BPELServerManagerBean	EJB	
BPELTestInstanceManager	EJB	
BpmAGProcessBrokerServiceBean	EJB	
BpmAppServiceBean	EJB	
BPMDataObjectSecurityService	EJB	
BPMNActivityManagerBean	EJB	
BPMNAuditTraiBean	EJB	
BPMNClusterBean	EJB	
BPMNDeliveryBean	EJB	
BPMNDispatcherBean	EJB	
BPMNEngineBean	EJB	
BPMNFinderBean	EJB	



	Type:	stateless	The EJB type (session, entity, or message). More Info
	Transaction Type:	Container	The bean's transaction type. More Info
	EJB Class Name:	com.collaxa.cube.engine.ejb.impl.bpel.BPELDeliveryBean	EJB Class Name More Info
	- Pool Configuration		
low do I	Initial Beans in Free Pool:	200	The initial number of beans in the free pool. More Info
Configure Version 2.X EJBs     View deployment status of EJBs     Set EJB target servers and clusters     Update (redeploy) EJBs	Max Beans in Free Pool:	1000	The maximum number of beans in the free pool. When an EJB has been in the free pool for the number of seconds specified in Idle Timeout; and the total number of beans in the free pool approaches the maximum beans in free pool specified in the field, idle beans are removed from the free pool. More Info
• Stop EJBs	Idle Timeout:	0	The maximum length of time (in seconds) an EJB should remain in the cache or free pool before it is passivated or removed. More Info
lealth of Running Servers	— Enterprise Bean Configu	mbion	
Falled (0)	Network Access Point:	14001	Custom network channel that the EJB uses for network communications. More Info
Critical (0) Overloaded (0) Warning (0) OK (4)	Run As Principal Name:		The security principal to be used as the run-as principal for a bean that has security dentity specified in its ejb-jar.xml file. More Info
	Create As Principal Name:		The principal to be used when ejbCreate would otherwise run with an anonymous principal. More Info
	Remove As Principal Name:		The principal to be used when ejbRemove would otherwise run with an anonymous principal. More Info
	Passivate As Principal Name:		The principal to be used when ejbPassivate would otherwise run with an anonymous principal. More Info
	JNDI Name:		The JNDI name of an EJB, resource, or reference in WebLogic Server. More Info
	Local JNDI Name:		The JNDI name for a bean's local Home. More Info
	👩 Dispatch Policy:		Designates which server execute thread pool the EJB should run in. More Info
	Transaction Timeout:	1800	The transaction timeout value, in seconds. More Info

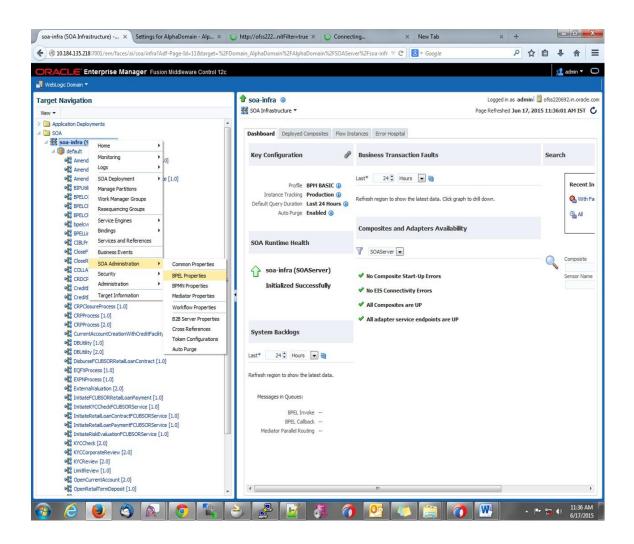
- 6. Login in to Console  $\rightarrow$  JTA
- 7. Set the JTA timeout according to the below condition. Make sure BPELEngineBean + BPELDeliveryBean is <= JTA timeout(e.g. 300+300<=600)



ORACLE WebLogic Server	Administration Console 12c		Ģ					
Change Center	🙆 Home Log Out Preferences 🔤 Record Help	Q	Welcome, weblogic Connected to: dev_dom					
View changes and restarts	Home >Summary of Deployments >dev_domain	Home >Summary of Deployments >dev_domain						
Configuration editing is enabled. Future changes wil automatically be activated as you modify, add or delete items in this domain.	Settings for dev_domain							
		Service Security Notes						
Domain Structure	General JTA JPA EJBs Web Applications Logg	ing Log Filters						
lev_domain B-Environment Deployments Services Security Realms	Save Use this page to define the Java Transaction API (JTA) configuration of this WebLogic Server domain.							
(Ð-interoperability Ð-Dagnostics	Timeout Seconds:	3600	Specifies the maximum amount of time, in seconds, an active transaction is allowed to be in the first phase of a two-phase commit transaction. If the specified amount of time expires, the transaction is automatically roled back. More Info					
	Abandon Timeout Seconds:	86400	Specifies the maximum amount of time, in seconds, a transaction manager persists in attempting to complete the second phase of a two-phase commit transaction. More Info					
<b>łow do I</b> • Configure domain JTA options	Before Completion Iteration Limit:	10	The maximum number of cycles that the transaction manager performs the beforeCompletion synchronization callback for this WebLogic Server domain. <b>More Info</b>					
Configure advanced domain JTA options	Max Transactions:	10000	The maximum number of simultaneous in-progress transactions allowed on a server in this WebLogic Server domain. More Info. The maximum number of unique transaction names for which statistics are maintained. More Info					
System Status Health of Running Servers	Max Unique Name Statistics:	1000						
Failed (0)           Critical (0)           Overloaded (0)           Warning (0)           OK (4)	Checkpoint Interval Seconds:	300	The interval at which the transaction manager creates a new transaction log file and checks all old transaction log files to see if they are ready to be deleted. More Info					
	Write recovery logs when determiners configured		Indicates two-phase transaction recovery logs are written even if one or more determiners are configured. More Info					
	Determiners:		Specifies a list of one or more transaction resources (determiners) separated by line breaks. A determiner's in-doubt transaction records are used during transaction recovery when a TLog is not present. More Info					
	☑ Forget Heuristics		Specifies whether the transaction manager automatically performs an XA Resource forget operation for heuristic transaction completions — Morge Tefn					

Login in to EM console (http://host:port/em)→SOA adminstration→BPEL
 Properties→MoreConfigpropeties→ SyncMaxWaitTime.Change the SyncMaxWaitTime to 200 secs







0 10.184.135.218:7001/em/faces/as/browser/mbeans?Adf-Page-Id=1		ern=oracle.as	.soainfra.config%3Aname%	3Dbpel%2C*8ttarg ♥ C 8 + Google	٩	☆ É		۱î
RACLE Enterprise Manager Fusion Middleware Contro WebLogic Domain -	ol 12c						🎎 admir	
ange Center ()	•	soa-infra	0	Logge	d in as ad	Imin 📃 o	fss220692.in.	orac
the Change v is Recording v		Bod Infrastructure *     Page Refreshed Jun 17, 2015 11:37:3						IST
rget Navigation	S	/stem MBe	an Browser					
ew •		Application Defined MBeans: BPELConfig:bpel     Apply Rev						
		1 Inform						
Application Deployments SOA  SOA  SOA  Soa-infra (SOAServer)	î î	The cha		not managed by the configuration session. The changes will be applied im	mediately.	. You canno	t undo the ch	ang
⊿ @ default		Show M	Bean Information					
AmendFCUBSORNFRetailLoanContract [1.0]								
AmendFCUBSORRetailLoanContract [1.0]		-	Operations Notifications					
Ma AmendRetailLoanContractFCUBSORService [1.0]		Name		Description a separate location from the rest of the instance scope data	Access	Value		
BIPUtility [1.0]				specify the number of invoke messages that can be kept in the				
BPELCOLLATProcess [1.0]				in-memory cache, once the engine hits this limit, it would push the				
BPELCRPClosureProcess [1.0]		22 Maximu	mNumberOfInvokeMessagesIr	message to dispatcher in-memory cache, instead it would save the	RW	100000		
BPELCRPProcess [1.0]				message in the db and these saved messages can be recovered using recovery job, you can use value -1 to disable				
bpelcvnprocess [1.0]		100 100 10		This value specifies the maximum number of times an invoke or callback	10000	120		
BPELLimitReview [1.0]		23 MaxRed	overAttempt	or activity will be recovered	RW	2		
Ga ClatProcess [1.0]		24 MinBPE		The minimum time duration for BPEL to do a real wait that involves a	RW	2		
CloseRetail.coanContractFCUBSORService [1.0]	=	25 objectN		dehydration The MBean's unique JMX name	R	anala an	.soainfra.conf	
COLLATProcess [1.0]			yDeliveryPolicy	Changes whether the one-way invocation messages are delivered	RW	async.pe		ig:
CRDCProcess [1.0]		20 Onevva	yDeliver yPolicy	flag to enable or disable coherence cache for boel service engine, use	RVV	async.pe	ersist	
G CreditBureauBPEL [1.0]	1	27 Quality	OfService	CacheEnabled for enabling coherence.	RW	DirectWr	ite	
କାର୍କ୍ସି CreditBureauHandler [1.0] କାର୍କ୍ସ CRPClosureProcess [1.0]		28 Quality	DfServiceAuditStorePolicyUse[	flag to enable or disable coherence cache for bpel service engine when auditStorePolicy is set to async	RW	false		
GRPProcess [1.0]		29 Quality	OfServiceOneWayDeliveryPoli	flag to enable or disable coherence cache for bpel service engine when oneWayDeliveryPolicy is set to async	RW	false		
CRPProcess [2.0]		30 ReadOr	ly	If true, it indicates that this MBean is a read only MBean.	R	false		
CurrentAccountCreationWithCreditFacility [1.0]		31 Recove	ryConfig	Recovery Configuration	RW javax.managemen			
에는 DBUtility [1.0] 에는 DBUtility [2.0]		32 Recurrin	ngMaxMessageRaiseSize	Number of messages to recover during recurring recovery	RW	50		
Ga DisburseFCUBSORRetailLoanContract [1.0]		33 Restart	Needed	Indicates whether a restart is needed.	R	false		
Constant Second Source and Second Sec		34 SpecCo	mpliance	Sets how the implementation is compliant to the spec	RW	suggest		
EXPNProcess [1.0]		35 Startup	MaxMessageRaiseSize	Number of messages to recover during startup recovery	RW	50		
ExternalValuation [2.0]		36 StatsLa	stN	The size of the "most recently processed" request list	RW	-1		
ala InitiateFCUBSORRetaiLoanPayment [1.0]		37 SyncMa	xWaitTime	The maximum time a request/response operation will take before it times out. The default value is 45 seconds.	RW	45	$\supset$	
InitiateKYCCheckFCUBSORService [1.0]		38 System	MBean	If true, it indicates that this MBean is a System MBean.	R	false		
ବ୍ଷ୍ମି InitiateRetailLoanContractFCUBSORService [1.0] ବ୍ୟୁ InitiateRetailLoanPaymentFCUBSORService [1.0]		39 Validate	YMI	If set to "true" the engine will apply schema validation for incoming and outgoing xml documents. The default value "false".	RW	false		
InitiateRiskEvaluationFCUBSORService [1.0]		40 Version		version of the config file	R	11.1.0		
Ha KYCCheck [2.0]		41 Visible		If true, it indicates that this MBean is visible to current user.	R	true		
KYCCorporateReview [2.0]	-	•		m				



# 1.3 Integrating Oracle FLEXCUBE UBS and Scheduler

Before deploying the Oracle FLEXCUBE UBS EAR file, you need to carry out the following tasks.

## 1.3.1 Running Backend Scripts

You need to compile certain tables pertaining to Scheduler in the schema to which the Application points. The version of Quartz to be used is Latest Qualified Version.

Follow the steps given below:

- 1. Download Quartz Latest Qualified Version.gz file from the following URL: http://www.quartz-scheduler.org/download/download-catalog.html
- 1. Extract the gz file.
- 2. Open the folder 'Quartz-Latest Qualified Version \docs\dbTables' folder and run 'tables\_oracle.sql' (this is specific to Oracle Database) in the schema.

For details on latest version of the software qualified with Oracle FLEXCUBE, refer to the release certificate.

# 1.4 Integrating Oracle FLEXCUBE UBS and BIP Reports

You can integrate Oracle FLEXCUBE UBS and BIP reports. The details are available in the chapter 'BIP Web Service Reports'.

### 1.4.1 Deploying Application Through Application Server's Admin Console

#### Deployment from Weblogic Administration Console

You can find the details pertaining to the deployment of Application using Weblogic Administration Console in the chapter 'Deploying Oracle FLEXCUBE Application on Weblogic'.

# 1.5 Integrating Oracle FLEXCUBE UBS and MBean

In order to integrate Oracle FLEXCUBE UBS and MBean, you need to follow the below steps before deploying the Oracle FLEXCUBE UBS EAR file created with MBean as a Plugin.

### 1.5.1 Startup Script Modification

By default, the TopLink used in MBean uses Oracle xml parser internally. However, Weblogic Server has to use JAXPlatform.

To change the system property, follow the steps given below:

- 1. Go to the Weblogic domain home folder.
  - c) Based on the operating system used, open 'startWeblogic.cmd' or 'startWeblogic.sh' from the folder 'bin'.



 d) Search for 'WLS\_REDIRECT\_LOG'. After '%JAVA\_OPTIONS%' add the following code under 'if' and 'else' conditions.

"-Dtoplink.xml.platform=oracle.toplink.platform.xml.jaxp.JAXPPlatform"

Now, the details will look like this:

```
if "%WLS REDIRECT LOG%"=="" (
   echo Starting WLS with line:
   echo %JAVA HOME%\bin\java %JAVA VM% %MEM ARGS% -
Dweblogic.Name=%SERVER NAME% -
Djava.security.policy=%WL HOME%\server\lib\weblogic.policy
%JAVA OPTIONS% %PROXY SETTINGS% %SERVER CLASS%
   %JAVA HOME%\bin\java %JAVA VM% %MEM ARGS% -
Dweblogic.Name=%SERVER NAME% -
Djava.security.policy=%WL HOME%\server\lib\weblogic.policy
%JAVA OPTIONS% -
Dtoplink.xml.platform=oracle.toplink.platform.xml.jaxp.JAXPPlatform
%PROXY SETTINGS% %SERVER CLASS%
) else (
   echo Redirecting output from WLS window to %WLS REDIRECT LOG%
   %JAVA HOME%\bin\java %JAVA VM% %MEM ARGS% -
Dweblogic.Name=%SERVER NAME% -
Djava.security.policy=%WL HOME%\server\lib\weblogic.policy
%JAVA_OPTIONS% -
```

Dtoplink.xml.platform=oracle.toplink.platform.xml.jaxp.JAXPPlatform
%PROXY\_SETTINGS% %SERVER\_CLASS% >"%WLS\_REDIRECT\_LOG%" 2>&1

)

e) Restart the Weblogic server.





Setting up Plug - Ins [February] [2024] Version 14.7.3.0.0

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