Oracle Access Manager Integration Oracle Banking Payments Release 14.4.0.0.0 [May] [2020] ORACLE

FINANCIAL SERVICES



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1. Preface

1.1 Introduction

This manual discusses the integration Oracle Banking Payments and the Oracle Access Manager system. The configurations required for the proper functioning of this integration, and further processing are documented in this manual.

1.2 Audience

This manual is intended for the following User/User Roles:

Role	Function
Back office data entry Clerks	Input functions for maintenance related to the interface.
Back office Managers/Officers	Authorization functions.

1.3 Abbreviations

Abbreviation	Description
System	Unless specified, it shall always refer to Oracle Banking Payments
OAM	Oracle Access Manager
SSO	Single Sign-on
LDAP	Lightweight Directory Access Protocol

1.4 **Documentation Accessibility**

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc.

1.5 Organization

This manual is organized into the following chapters:

Chapter 1	<i>Preface</i> gives information on the intended audience. It also lists the various chapters covered in this User Manual.
Chapter 2	<i>Enabling Single Sign-on (SSO) with Oracle Access Manager</i> discusses the method to integrate Oracle Banking Payments with Oracle Access Manager for Single Sign-on.

1.6 Glossary of Icons

This User Manual may refer to all or some of the following icons.

Icons Function



Icons	Function
×	Exit
+	Add row
	Delete row
*	Option List

1.6.1 Related Documents

You may refer the following manuals for more information

- Procedures User Manual
- Oracle Access Manager User Manual (not included with Oracle Banking Payments User Manuals)



2. Enabling Single Sign-on with Oracle Access Manager

2.1 Introduction

Single sign-on capability of Oracle Banking Payments is qualified with Oracle Identity Management 11.1.1 (Fusion Middleware 11gR1), specifically using the Access Manager component of Oracle Identity Management. This feature is available in the releases Oracle Banking Payments V.UM 7.3.0.0.0.0 and onwards.

This document explains the method to enable single sign-on for Oracle Banking Payments deployment using Oracle Fusion Middleware 11g. You will also find backgrounds of various components of deployment and the configurations in Oracle Banking Payments and Oracle Access Manager that enable single sign-on using Oracle Internet Directory as a LDAP server.

2.2 **Prerequisites**

2.2.1.1 Software Requirements

Oracle Access Manager – OAM (11.1.1.5)

- Access Server
- Webtier Utilities 11.1.1.5
- Web Gate 11.1.1.5
- Http Server

LDAP Directory Server

Ensure that the LDAP used for Oracle Banking Payments Single Sign-on deployment is certified to work with OAM.

Some of the LDAP directory servers supported as per OAM document are as follows.

Note: This is an indicative list. You can find the conclusive list in Oracle Access Manager Documentation.

- Oracle Internet Directory
- Active Directory
- ADAM
- ADSI
- Data Anywhere (Oracle Virtual Directory)
- IBM Directory Server
- NDS
- Sun Directory Server

WebLogic (10.3.5)

For achieving single sign-on for Oracle Banking Payments UBS in FMW 11gR1, the Weblogic instance must have an explicit Oracle HTTP server (OHS).



Background of SSO Related Components 2.3

2.3.1 Oracle Access Manager (OAM)

Oracle Access Manager consists of the Access System and the Identity System. The Access System secures applications by providing centralized authentication, authorization and auditing to enable single sign-on and secure access control across enterprise resources. The Identity System manages information about individuals, groups and organizations. It enables delegated administration of users, as well as self-registration interfaces with approval workflows. These systems integrate seamlessly.

The backend repository for the Access Manager is an LDAP-based directory service that can be a combination of a multiple directory servers, which is leveraged for two main purposes:

- As the store for policy, configuration and workflow related data, which is used and • managed by the Access and Identity Systems
- As the identity store, containing the user, group and organization data that is managed through the Identity System and is used by the Access System to evaluate access policies.

2.3.2 LDAP Directory Server

When Oracle Banking Payments is integrated with OAM to achieve Single Sign-on feature. Oracle FLEXCUBE password policy management, such as password syntax and password7 expiry parameters can no longer be handled in Oracle FLEXCUBE. Instead, the password policy management can be delegated to the Directory Server. All password policy enforcements will be based on LDAP user IDs and passwords.

2.3.3 WebGate/AccessGate

A WebGate is a Web server plug-in that is shipped out-of-the-box with Oracle Access Manager. The WebGate intercepts HTTP requests from users for Web resources and forwards it to the Access Server for authentication and authorization.

Whether you need a WebGate or an AccessGate depends on your use of the Oracle Access Manager Authentication provider. For instance, the:

Identity Asserter for Single Sign-On: Requires a separate WebGate and configuration profile for each application to define perimeter authentication. Ensure that the Access Management Service is On.

Authenticator or Oracle Web Services Manager: Requires a separate AccessGate and configuration profile for each application. Ensure that the Access Management Service is On.

2.3.4 **Identity Asserter**

Identity Asserter uses Oracle Access Manager Authentication services and also validates already-authenticated Oracle Access Manager Users through the ObSSOCookie and creates a WebLogic-authenticated session. It also provides single sign-on between WebGates and portals. You can get more details on Identity asserter at http://download.oracle.com/docs/cd/E12839 01/core.1111/e10043/osso.htm#CHDGCACF.

Note: This document contains the configuration of Oracle Internet Directory as LDAP server and its configuration in Weblogic. This document does not discuss the configuration and setup of OAM and LDAP directory server of other LDAP servers. Such details are provided by the corresponding Software provider.



2.4 **Configuration**

2.4.1 Pre-requisites

The configuration steps are provided in this section based on the following assumptions:

- Oracle FLEXCUBE has already been deployed and is working without single sign-on.
- Oracle Access Manager and the LDAP server are installed and the requisite setup for connecting them along Weblogic's Identity Asserter is completed.

2.4.2 Changing web.xml file

Locate the file *web.xml* in the application (FCUBS) EAR file.

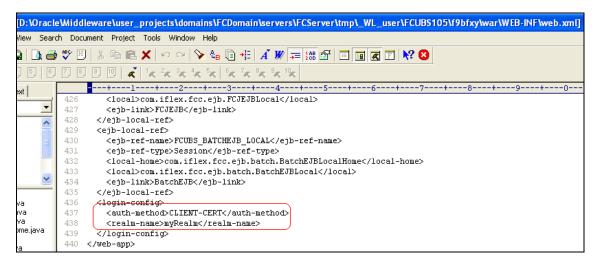
Add the following lines under login-config.

<login-config>

<auth-method>CLIENT-CERT</auth-method>

<realm-name>myRealm</realm-name>

</login-config>



Save the file and redeploy it. Restart the application.

2.4.3 Configuring SSO in OAM Console

After installing OAM, Webtier Utilities and Webgate, extend the Weblogic domain to create OAM server.

Follow the post installation scripts deployWebGate and EditHttpConf as explained in the page http://docs.oracle.com/cd/E17904_01/install.1111/e12002/webgate004.htm.

2.4.3.1 Identity Store Creation

Create a new User Identity Store. Login to OAM Console and navigate to System Configuration>>Common configuration>>Data Sources>>User Identity Store.



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Policy Configuration System Configuration	Welcome FriiBSWelcoste OAM Agents com servert IDAD User Identity Stores
✓ Common Configuration	
Actions 🕶 View 👻 📑 🔛 🔛	Create: User Identity Store Test Connection Apply 3
✓ Data Sources ✓ @ User Identity Stores	* Store Type OID: Orade Internet Directory Enable SSL
Actions - View - 📑 🗁 💥 🔞	✓Location and Credentials
 	* Location ifdrw-ap-21:3061 * Bind DN on=ordedmin: * Password *******
 > QUSS Japans ♥ III Authentication Modules ♥ III DAP Authentication module ■ III DAP > III CAPNoPasswordAuthModule > III Kerberos Authentication module > III Kerberos Authentication module > III Kerberos Authentication module > III Custom Authentication module 	✓ Users and Groups * User Name Attribute * User Sand Base * User Sand Base (ri-Users,dc=orade,dc=com User Filter Object Classes Group Search Base * Group Search Base Group Cache Group Cache Size (Mb) Minimum Pool Size Minimum Pool Size So © Maximum Pool Size So © Wat Timeout (seconds) Inactivity Timeout (seconds)
≥ Security Token Service	<u>.</u>

Specify the following details in the User Identity Store.

Store Type

Select Oracle Internet Directory.

Location

Specify the LDAP server Host name and Port Number in <HOSTNAME>:PORT format.

Bind DN

Specify the user name to connect to the LDAP Server.

Password

Specify the password to connect to the LDAP Server.

User Name Attribute

Specify the attribute created in LDAP, which is the user name for the other application. in this example it is treated as the FCUBS Username.

User Search Base

Specify the container of the user name in the LDAP server.

Group Search Base

Specify the container of the group name in the LDAP server.



After entering the above details, click 'Apply' button. On Successful creation, click 'Test Connection' button to verify whether the LDAP connection is working fine.

ORACLE [®] Access Manager			Accessibility	Help Sign Out 🧲
				Signed in as weblogi
Policy Configuration System Configuration				
Common Configuration	Welcome FCUBSWebgate OAM Agents oam_server1 LDAF	FCUBSIdentityStore		
Actions - View - 🎴 🗁 💥 🔞	FCUBSIdentityStore		Test Connection	Apply 🕐
V Data Sources	Confirmation		Connection Status	×
♥	User Identity Store FCUBSIdentityStore created successfully.		Connection to the User Identity Store successful!	
✓ Access Manager Settings	Store Name FCUBSIdentityStore Descri	ription	OK Cancel	
Actions 🗸 View 🖌 🔄 🔛 💥 🔞	* Store Type OID: Orade Internet Directory			
Access Manager Settings				
♥ SSO Agents ▷ SO AM Agents		Enable SSL		
> SO CAM Agents	✓ Location and Credentials			
	* Location iffichw-ap-21:3061	* Bind DN cn=orcladmin		
LDAP Authentication module LDAP		* Password •••••		
LDAP LDAPNoPasswordAuthModule				
▷ ∰ Kerberos Authentication module	✓ Default and System Store Options			
X509 Authentication module Gustom Authentication module	Set as default store (Current Default Store UserIdentityStore 1)			
Custom Authentication module	Set as system store (Current System Store UserIdentityStore1)			
	⊻ Users and Groups			
	* User Name Attribute uid			
	* User Search Base cn=Users,dc=orade,dc=com			
	User Filter Object Classes			
	Group Name Attribute			
	* Group Search Base cn=Groups,dc=oracle,dc=com			
	Group Filter Classes			
	Enable Group Cache			
	Group Cache Size (Mb) 10000 🖨			
	Group Cache TTL (Seconds) 0			
	✓ Connection Details			
	Minimum Pool Size 10 🚔	Results time limit (seconds)	▲ ♥	
	Maximum Pool Size 50 🚔	Retry Count 3	A Contraction of the second se	
	Wait Timeout (seconds) 120 🗮	Referral Policy follow	*	
> Security Token Service	Inactivity Timeout (seconds) 0			
	1			

2.4.3.2 Creating Authentication Module

Navigate to System Configuration >> Access Manager Settings >> Authentication Modules >> LDAP Authentication Module.



ORACLE' Access Manager	Accessibili	ity Help Sign Out Ϙ
-		Signed in as weblogic
Policy Configuration System Configuration		
Sommon Configuration	FCUBSWebgate OAM Agents oam_server1 LDAP FCUBSIdentityStore FCUBS_Authentication_Module	
Actions - View - 📑 🗁 💥 🔯	FCUBS_Authentication_Module	Apply
Actors + View + Image: Second Seco	FCUBS_Authentication_Module LDAP Authentication Module FCUBS_Authentication_Module * Name FCUBS_Authentication_Module * User Identity Store FCUBSIdentityStore	Apply
≥ Security Token Service	<u> </u>	

Click 'New' button to create new Authentication Module.

Name

Specify the name of the authentication module.

User Identity Store

Specify the user identity store you had created in the previous step.



2.4.3.3 Creating OAM 11g Webgate

Navigate to System Configuration>>Access Manager Settings>>SSo Agents>>OAM Agents.

ORACLE Access Manager	Accessbility	Help Sign Out 🧲
		Signed in as weblogic
Policy Configuration System Configuration		
Common Configuration	Welcome Create 0AM 116 Webgate	
_	Welcome to Oracle Access Manager 11g	
Actions - View - > E Available Services > Server Instances > S	Wetcome to Oracle Access Manager policies already configured in the system. • Manage the Access Manager policies already configured in the system. • Manage the Access Manager policies and server profiles of the configured Access Manager servers. • Register new applications for Oracle Access Manager and Oracle Security Token Service. Cick any of the links below to start using the console. Alternatively, you can use the navigation there on the left as well. Image Partner applications. Image Truth Token Service Token Service. • New OMM 10g Webgate Image Partner applications. • New OMM 10g Webgate Image Partner application domains. • New Application Domain Image Partner settings and configuration domains. • New Application Domain Image Partner settings and configurations.	
2) Access Manager Settings 2) Security Token Service	3	

Click 'Create 11g webgate' button or 'New OAM 11g Webgate' link on the Welcome page.



ORACLE' Access Manager	Accessbility	Help Sign Out Signed in as weblogi
Policy Configuration System Configuration		
Common Configuration	O Welcome Create 0AM 11G Webgate	× 🖹
Actions - View - 🔄 🗁 💥 🚯	Create OAM 11g Webgate	Apply
> Bit Available Services > Bit Available Services > Bit Available Services > Bit Server Instances > Bit Server Instances > Bit Server Instances > Dit Server Instances	Version 11g vectogate * Name FCUBSWebgate Base URL http://fd/m-ap-21:7001 Access Clent Password * Security @ Open Host Identifier Resource List Polic Resource List Relative URI / Relative URI / Relative URI / Relative URI	
≥ Access Manager Settings		
≥ Security Token Service		

Specify a name for Webgate and the Base URL (the host and port of the computer on which the Web server for the Webgate is installed). Click 'Apply' button.

Once the OAM 11g Webgate created, add filterOAMAuthnCookie=false parameter along with default parameters in User Defined Parameters.

Click 'Apply' button to save the changes.

2.4.3.4 Post OAM Webgate 11g Creation Steps

Complete the following steps to copy the artifacts to the Webgate installation directory:

1. On the Oracle Access Manager Console host, locate the updated OAM Agent ObAccessClient.xml configuration file and any certificate artifacts.

For example: \$DOMAIN_HOME/output/\$Agent_Name/ObAccessClient.xml

2. On the OAM Agent host, copy artifacts (to the following Webgate directory path).

Example: 11gWebgate_instance_dir/webgate/config/ObAccessClient.xml

(for instance WebTier_Middleware_Home/Oracle_WT1/instances/instance1/config/

OHS/ohs1/webgate/config/ObAccessClient.xml)

2.4.3.5 Creating Authentication Scheme

Navigate to *Policy Configuration >> Authentication Schemes*. Click 'Create' button to create a new Authentication Scheme.



ORACLE Access Manager		Accessibility Help Sign Out 🧲
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		· · · · · · · · · · · · · · · · · · ·
Policy Configuration System Configuration		
Al	😶 Welcome 🛛 🔀 FCUBS_Auth_Scheme	X
Search	Authentication Schemes	Set As Default Apply
Browse Search	Gamma Confirmation	X
View - 🔞 🔮 🙂 🗁 💥	Authentication Scheme, FCUBS_Auth_Scheme, created successfully	
V 🎬 Shared Components		
фнттр	* Name FCUBS_Auth_Scheme	
TokenServiceRP	Description	
ŵwl_authen	* Authentication Level 1	
V Host Identifiers	Default	
☐ IAMSuiteAgent V 3 Authentication Schemes	* Challenge Method BASIC 💌	
Autorentication sciences AnonymousScheme		
BasicScheme	* Challenge Redirect URL /oam/server	
BasicSessionlessScheme	* Authentication Module FCUBS_Authentication_Module	
▷ 🖾 FAAuthScheme	Challenge Parameters	
FCUBS_Auth_Scheme		
KerberosScheme		
LDAPNoPasswordValidationScheme		
▷ 👺 LDAPScheme		
OAAMAdvanced		
DAAMBasic		
▷ 🔀 OAM10gScheme		
GAMAdminConsoleScheme GIFScheme		
OIFScheme OIMScheme		
> A TAPScheme		
> 20 X509Scheme		
V @ Application Domains		
Generation Apps Integration		
> GIAM Suite		
-		

Name

Specify a name to identify Authentication Scheme.

Challenge Method

Select 'BASIC'.

Challenge Redirect URL

Specify '/oam/server'.

Authentication Module

Select the authentication module that you had created in an earlier step (Creating Authentication Module).

If it is a basic authentication scheme, you need to add the 'enforce-valid-basic-auth-credentials' tag to the *config.xml* file located under '/user_projects/domains/<MyDomain>/config/'.

Insert the tag before the end of the <security-configuration> tag as follows:

```
<enforce-valid-basic-auth-credentials>false</enforce-valid-basic-auth-
credentials>
```

</security-configuration>



2.4.3.6 Creating Authentication Scheme

Navigate to Policy Configuration >> Application Domains >> [Webgate agent name] >> Authentication Policies.

Click 'New' button and specify the following information.

ORACLE [®] Access Manager		Accessibility Help Sign Out O
_		Signed in as weblogic
Policy Configuration System Configuration		
All	💛 Welcome 🛛 👼 Create Authentication Policy	
Search	Authentication Policy	Apply
Browse Search	* Name FCUBSWebPolicy Success URL	
View 🗸 🔞 🕒 🖳 🔀	Description Failure URL	
V III Shared Components	Identity Assertion	
TokenServiceRP	* Authentication Scheme FCUBS_Auth_Scheme	
[®] wl_authen [™] Host Identifiers	Resources Responses	
V Host Identifiers	Resources Responses	
IAMSuiteAgent	🔅 Resources	+ ×
Authentication Schemes	Main	
BasicScheme	FCUBSWebgate://*	▼
BasicSessionlessScheme	FCUBSWebgate:/	
FAAuthScheme		
KerberosScheme		
LDAPNoPasswordValidationScheme		
LDAPScheme		
OAAMBasic		
OAM10gScheme		
OIFScheme		
OIMScheme		
TAPScheme		
∇ @FCUBSWebgate		
▷ Resources ☑ Authentication Policies		
Protected Resource Policy		
Authorization Policies		
Token Issuance Policies Generation		
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Name

Specify a name to identify the Authentication Policy (Eg: FCUBSWebPolicy).

Authentication Scheme

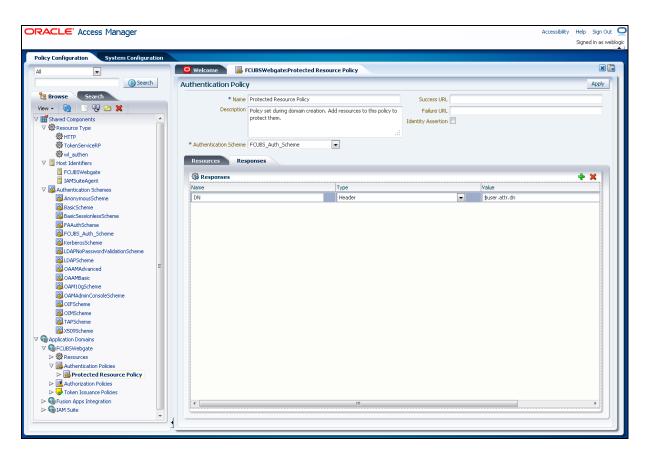
Select the authentication scheme you created in the previous step (Creating Authentication Scheme).

Resources

Add the resources which should be protected. If you add <WebgateName>:/.../ and <WebgateName>:/ in the resources, then all the sources are protected.

Add DN in the Responses section.





Enter the value as *\$user.attr.dn*. The responses maintained in this tab will be added in the response header at the time of authentication.

2.4.3.7 Adding Resources

Navigate to Policy Configuration >>Application Domains >>FCUBSWebgate >>Resources.

Click 'Create New Resource' button.



ORACLE Access Manager		Accessi	ibility Help Sign Out 🧲
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Policy Configuration System Configuration			
All	🖸 Welcome 🚺 🌣 FCUBSWel	bgate Resources 🔅 FCUBSWebgate:FCUBSWebgate:/FCJNeoWeb	× 🖹
Search	Resources		Apply
Browse Search	CLUY .		
View 🗸 🔞 📑 🖳 🗁 %	Туре	HTTP V	
V 🔡 Shared Components	Description		
<pre>#TTP</pre>			
TokenServiceRP	Host Identifier	FCUBSWebgate 💌	
🔅 wl_authen	* Resource URL	/EC1NeoWeb	
V 📑 Host Identifiers			
FCUBSWebgate	Query String		
IAMSuiteAgent	* Protection Level	Protected	
Authentication Schemes AnonymousScheme	Authentication Policy	Protected Resource Policy 👻	
BasicScheme			
BasicScheme	Authorization Policy	Protected Resource Policy 💌	
R FAAuthScheme			
FCUBS_Auth_scheme			
KerberosScheme			
LDAPNoPasswordValidationScheme			
IDAPScheme E			
CAAMAdvanced			
CAAMBasic			
CAM 10gScheme			
CAMAdminConsoleScheme			
0IFScheme			
CIMScheme			
TAPScheme			
X509Scheme			
V C Application Domains			
√ G FCUBSWebgate			
@ Resources			
Authentication Policies			
Authorization Policies View Content Sector Policies			
Generation			
G IAM Suite			
P			

Туре

Select 'HTTP'.

Host Identifier

Select 'FCUBSWebgate'.

Resource URL

Specify '/FCJNeoWeb'.

Protection Level

Select 'Protected'.

Click 'Apply' button to update the resource added.

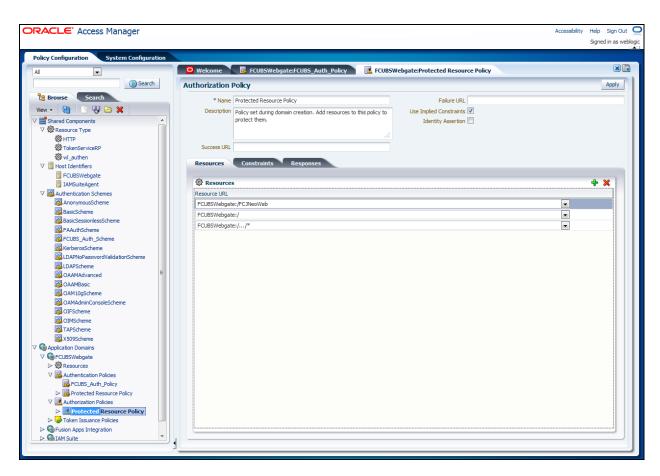
Authentication Policy

Select the authentication policy and authorisation policy as 'Protected Resource Policy'.

2.4.3.8 Adding Authorization Policy

Check whether the resources available in the authentication policies are available in Authorization Policy.





During web gate creation, these values are defaulted.



Policy Configuration AI	Welcome Authorization Pe * Name	📧 FCUBSWebgate:Protected Resource Pa Olicy	olicy			
Image: Search Yeaw → Image: Shared Components Image: Shared Components <tr< th=""><th>Authorization Po</th><th></th><th>olicy</th><th></th><th></th><th></th></tr<>	Authorization Po		olicy			
Browse Search Vew → Image: Components ✓ Image: Shared Components ✓ <th></th> <th>olicy</th> <th></th> <th></th> <th></th> <th></th>		olicy				
Vew ▼ 00 E 20 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	* Name F					Apply
✓ ∰ Shared Components ✓ ጭ Resource Type ※ HTTP ※ TokenServiceRP		Protected Resource Policy		Failure URL		
	Description p	Policy set during domain creation. Add resources to	o this policy to	Use Implied Constraints 🔽		
鬱 HTTP 鬱 TokenServiceRP	r	protect them.		Identity Assertion 📃		
TokenServiceRP						
	Success URL					
🛱 wl_authen	Resources	Constraints Responses				
V Host Identifiers	Resources	constraints responses				
FCUB5Webgate	🔞 Responses					+ ×
IAMSuiteAgent Authentication Schemes	Name	Туре	e		Value	
Authentication Schemes	DN	Hea		-	\$user.attr.dn	
BasicScheme	LON .	nee			pasariatarian	
BasicScheme BasicSessionlessScheme						
Representation and the second						
CUBS_Auth_Scheme						
KerberosScheme						
Baskerberosscheme						
COAPrior assivoi divalidadui i Scheme =						
Concerne E						
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CAAMbasic CAAMbasic						
CAM10g5cheme						
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Authentication Policies Protected Resource Policy						
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Protected Resource Policy						
Protected Resource Policy Token Issuance Policies						
Generation	•					• }
Gitam Suite						
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Add DN in the 'Responses' tab. Enter the value as *\$user.attr.dn*.

The responses maintained in the tab will be added in the response header during authorization.

2.4.3.9 Configuring mod_wl_ohs for Oracle Weblogic Server Clusters

In order to enable the Oracle HTTP Server instances to route to applications deployed on the Oracle Weblogic Server Clusters, add the below directive to the *mod_wl_ohs.sh* file in directory '<Weblogic Home> /Oracle_WT1/instances/instance1/config/OHS/ohs1'.

<Location /console> SetHandler weblogic-handler WebLogicHost idmhost1.mycompany.com WeblogicPort 7001

</Location>

2.4.3.10 Checking the Webgate 11g Agent Creation

After configuration of webgate 11g agent, go to the URL <u>http://<hostname>:<ohs_Port>/ohs/modules/webgate.cgi?progid=1</u> and verify whether the webgate configuration is fine. If the URL launches the following screen, then it indicates that the webgate configuration works fine.



	Access Server		ection ate	Create	d	tion Num Of Dir ory Threads Infor	
	padsrini-pc 5575, 1	Up	2	Monday August 27, 201 11:08:0	2		
С	ache Name	State			Timeout (seconds)	Cache Stats (Hits:Misses: Expired:Flushed)	Memory Footprin (bytes)
- 1	Resource to othentication Scheme		100000	60	1800	13979:416:139:1	33688
Aι	thentication Scheme	active	25	1	1800	45629:140:138:1	710
	Resource to uthorization Policy	active	100000	59	1800	183:59:0:1	25488
A	uthorization Result	active	1000	3	15	178:5:4:1	6507

2.4.3.11 Using OAM Test Tool

This step is not mandatory.

Oracle Access Manager Test Tool helps you check the response parameter values. The test tool is available in *<OAM Install Dir>\ oam\server\tester*.

Eg. D:\weblogic\Middleware\Oracle_IDM1\oam\server\tester

Use java -jar oamtest.jar to launch the OAM test tool.



le Edit Test Help Sever Connection Phimagy: padarini-pc 5575 Agent ID PCUBSWebgate Agent Password Secondary: 0 1 Connect Pot Connect Connect	Oracle Access Manage	Test Tool				
Sever Connection Primary: padsrin-po Pot Pot Pot Pot Pot PousSWebgate Pot	e <u>E</u> dit <u>T</u> est <u>H</u> elp					
PAddress Port Max Conn *Agent ID "Primery: padsrini-pc 5575 1 PCUBSWebgate Secondary: 0 1 Agent Password ? Min Conn Timeout (me) Mode ? Connect Protected Resource URI Connect ? ? Connect Scheme 'Host 0 ? ? ? Into 'FCUBSWebgate O ? ? ? Scheme 'Host 0 ? ? ? ? Ver Identity 'Poderes ? Quername ? ? Authenticate User Certificate Store ? Authenticate ? Authorize Status Messages ? Authorize ? Authorize ? ? 8/27/12 11:17 AMI[response] Redirect URL : https://padsrini-pc.14101/osm/isever ? Authorize ? ? Authorize ? ? Authorize ? ? ? ? ? ? ? ? ? <th>) 🗟 🥔 🔁</th> <th></th> <th></th> <th></th> <th></th> <th></th>) 🗟 🥔 🔁					
*Primary: padsfini-po 5575 1 FCUBSWebgate Secondary: 0 1 Agent Password 2 Min Conn Timeout (ms) Mode Image: Connect Connect Protected Resource URI Image: Connect O Image: Connect Image: Connect Scheme 'Host O Image: Connect Image: Connect Image: Connect Validate O Image: Connect O Image: Connect Image: Connect Validate Port Image: Connect Image: Connect Image: Connect Image: Connect Validate Port Image: Connect Image: Connect Image: Connect Image: Connect Validate Port Image: Connect Image: Connect Image: Connect Image: Connect Validate Image: Connect Image: Connect Image: Connect Image: Connect Image: Connect User Identity Image: Connect Image: Connect Image: Connect Image: Connect Image: Connect User Identity Image: Connect Image: Connect Image: Connect Image: Connect Image: Connect	Server Connection					
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2.4.4 First Launch of Oracle Banking Payments after Installation

After installing Oracle Banking Payments and launching it for the first time, you will see the Oracle Banking Payments login screen which prompts for user ID and password. This is because the parameter 'sso installed' is set to 'N' during installation.

2.4.4.1 Bank Parameter maintenance

In order to enable SSO for Oracle Banking Payments, login to the application and check 'SSO Enabled' check box in 'Bank Parameters Maintenance' screen.



Bank Parameters Maintenance	_ ×
Bank Code * 000	Customer Name BANK FUTURA
Head Office Branch Code * 000	Description BANK FUTURA
Financial Preferences General Preferences	
Format Masks CIF Mask bbbnnnnn General Ledger Mask* nnnnnnnn	Year End Profit and Loss General Ledger * 241000801 Transaction Code * 000
Spread Application Both Leg Spool File Purge Days 90 Inter Pay Lead days 3	General Ledger Purge Days Auto Batch User Restriction For Batch Number SSO Enabled
Cheque Numbering Details Scheme Cheque Numbers U for Branch	nique Checksum Algorithm Checksum Algorithm Checksum Algorithm
TRS Details	Suspense Account
Account Mask Preferences Fields	
Input ByLC32702 Authorized Byl Date Time 2012-02-29 13:26:22 Date Time	LC32702A03 Modification 152 ✓ Authorized 2012-02-29 15:20:45 Number ✓ Open Ok Exit

2.4.4.2 SSO Parameters

After enabling SSO, you need to maintain the parameters required for SSO. Go to 'Security Maintenance -> Sys. Administration -> SSO Maintenance'.

🔷 Single Sign On Maintenance				_ ×
LDAP Host*	padsrini-pc			
LDAP Port*	3060			
LDAP Admin Id *	cn=orcladmin			
LDAP Password *	•••••			
LDAP Base *	cn=Users,dc=oracle,dc=c			
	om .::			
Time Out Duration(Seconds) *				
Fields				
Input BySARAN	Authorized By SAF		Authorized	
Date Time 2012-01-06 12:3	3:04 Date Time 201	01-06 12:33:04 Number	Open	Exit

Specify all the details such as Directory Server Host Name, Port Number, LDAP Admin User ID, Admin Password, LDAP Base and Login Time Out Duration (in seconds).



2.4.4.3 Maintaining Branch Level DN Template (Branch Maintenance)

Go to the 'Branch Maintenance' screen of Oracle Banking Payments.

You need to maintain LDAP DN template for each branch. This is used in the Oracle FLEXCUBE user maintenance form to populate corresponding LDAP user ID automatically from this template. Go to 'Branch Parameters' screen and click 'Preferences' button.

Branch Parameters Prefere	ences		×
Netting Suspense General	233200804	Profit and Loss Adjustment	
Ledger			Track Previous Year Profit
Walk In Customer	000003171		And Loss Adjustment
Internal Swap Customer	000003171	Revaluation Split Details	
Clearing Account			Revaluation Split Required
Offset Clearing Account			
Weekly Holiday 1	Saturday 👻	Suspense Product Maintenand	ce
Weekly Holiday 2	Sunday 🚽	Debit Product	
Clearing Bank Code		Description	
MIS Group For Currency		Credit Product	
	Interdict Validation Required	Description	
Interdict Timeout Interval		International Banking Account	Number Masks
Status Processing Basis	Contract Level 🚽	Bank Code	aaaann
Provisioning Frequency	Daily 👻	Account Number	aann
Uncollected Funds Basis			
Uncollected Funds	-	FGL Integration	
	Deferred Statement		FGL Handoff Required
	Generation	ELCM Integration	
Hiner (an Limit (Vra)	Enterprise General Ledger		ELCM Replication
Minor Age Limit (Yrs)	18		ECON Replication
Notification Days			
Cheque Stale Days			
Limit Expiry Advice Notification Days			
Back Value Details		LDAP DN Template	
Dack value Details		-	
	Back Valued Check Required	LDAP DN Template	cn= <fccusr>,cn=User s,dc=oracle,dc=com</fccusr>
Back Value Days	Required		
LCY Message Preferences			
			Ok Exit

Specify the LDAP DN Template.

Eg.: LDAP DN Template: cn=<FCJUSR>,cn=Users,dc=i-flex,dc=com

In the above template *cn*=<*FCJUSR*> part must be there without alteration. However, the rest of the DN name can be changed based on the configuration.

2.4.4.4 Maintaining LDAP DN for FCUBS users

For each user ID in Oracle FCUBS, a user has to be created in the LDAP.



When creating the user in LDAP, ensure that the DN is same as the LDAP DN specified in 'User Maintenance'. Once the user is created in LDAP, go to the 'User Maintenance' in Oracle FCUBS. If the Oracle FCUBS user already exists, then unlock the user maintenance and update the LDAP DN value which was set while creating the user in LDAP. Click 'Validate' button to check whether any other user has the same LDAP DN value.

🔶 User Maintenance											_ ×
User Details						Us	er Status	OEnabl A Second Content Second	led		
User Referen Languag Home Bran Customer N	ne * FCUBS ce ge * ENG ch * 004 lo				٤	Clas Status Cha	sification	Hold Disat	bled ed		
Department Cod Department Descriptio Tax Identifi LDAP D Time Lev Amount Form Date Form	on er N FCUBS rel * 9 at 🔽	Authorizatior	1]		ELCI	/I User ID	Req	Customer F uired		
User Password Passwo Password Changed C Ema			3				Start Date [:] End Date	* 2012-0	1-06		
Invalid Logins Cumulati Successi											
Restricted Password Ro	les Rights	Functions	Tills	Accoun	t Classes	General	Ledgers	Limits	Branches	Products	
Disallowed Functions Us	ers Holiday	Fields Gr	oup Re	striction	Centraliz	ed Role					
Maker KANN Checker SARA					12-01-06 1: 12-01-06 1:	3:34:26) 3 Closed Authorized		Exit

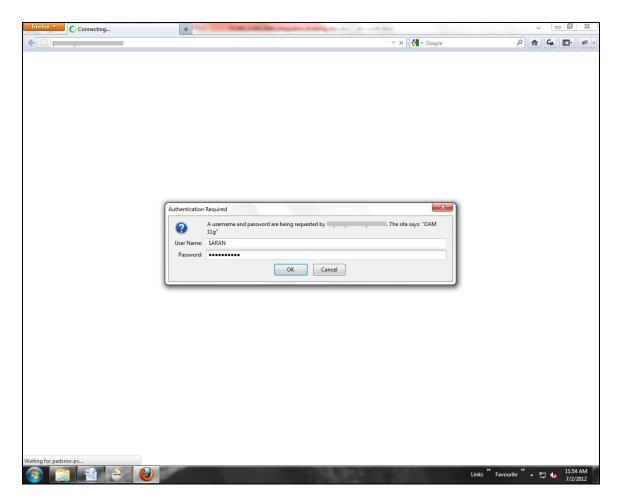
2.4.4.5 Launching Oracle Banking Payments

After setting up Oracle Banking Payments to work on Single Sign on mode, navigate to the interim servlet URL from your browser.

Eg.: http://<hostname>:[port]/FCJNeoWeb

Since the resource is protected, the WebGate challenges the user for credentials as shown below.





Once the user is authenticated and authorized to access the resource, the servlet gets redirected to Oracle Banking Payments application server URL. You can see the new sign-on screen. The application automatically redirects to Oracle Banking Payments home page.



CRACLE' FLEXCUBE Universal Banking		
Theme Default		
	Theme Default .	
Copyright © 2010, Oracle and/or its affliates. All rights reserved.		

2.4.4.6 Signoff in a SSO Situation

Oracle Banking Payments does not provide for single signoff. When a user signs off from Oracle Banking Payments, the session established with Oracle Access Manager by the user will not be modified in any manner.

In an SSO situation the 'Signoff' action in Oracle Banking Payments functions as 'Exit'. On clicking 'Signoff', the user will exit Oracle Banking Payments. The user needs to re-launch Oracle Banking Payments using the Banking Payments launch URL to use it again.





Oracle Banking Payments Oracle Access Manager Integration [May] [2020] Version 14.4.0.0.0

Oracle Financial Services Software Limited Oracle Park Off Western Express Highway Goregaon (East) Mumbai, Maharashtra 400 063 India

Worldwide Inquiries: Phone: +91 22 6718 3000 Fax:+91 22 6718 3001 www.oracle.com/financialservices/

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