Oracle® Banking APIs Connector Credential Store Guide





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Purpose

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

Audience

This document is intended for the following audience:

- Customers
- Partners

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.

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Critical Patches

Oracle advises customers to get all their security vulnerability information from the Oracle Critical Patch Update Advisory, which is available at Critical Patches, Security Alerts and



<u>Bulletins</u>. All critical patches should be applied in a timely manner to ensure effective security, as strongly recommended by <u>Oracle Software Security Assurance</u>.

Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

Conventions

The following text conventions are used in this document:

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

Related Resources

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

Oracle Banking APIs Installation Manuals

Screenshot Disclaimer

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

Acronyms and Abbreviations

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



Table 1 Acronyms and Abbreviations

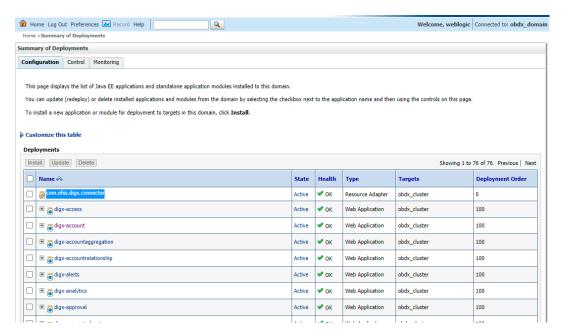
Abbreviation	Description	
OBAPI	Oracle Banking APIs	

Creating Credential Mapping

Steps to create credential mapping are:

1. In WebLogic, go to Deployments, and click on com.ofss.digx.connector

Figure 1-1 Deployed rar com.ofss.digx.app.connector



2. Click Security → Outbound Credential Mapping. This will display **Outbound Credential Mappings** table.

Figure 1-2 Shows setting for com.ofss.digx.connector.rar



3. Click New to add new credentials. This will display screen to create new security credential map entry. Also it shows Outbound Connection pool table. This table has Outbound Connection pool entry for each connection instance in weblogic-ra.xml in Resource Adapter along with default connection pool.



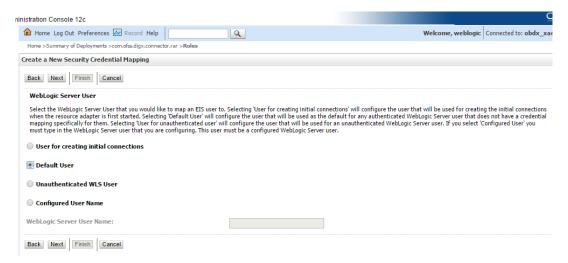
Figure 1-3 Shows Outbound Connection pool table



It shows corresponding weblogic-ra.xml file

Select Outbound connection pool to associate the credential map. And click Next. This will show screen to select weblogic server user.

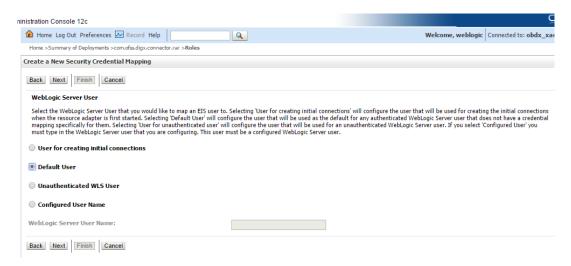
Figure 1-4 Weblogic server user screen



- 5. Select Default User. Selecting 'Default User' as WebLogic Server user will configure the user that will be used as the default for any authenticated WebLogic Server user that does not have a credential mapping specifically for them.
- And click Next. Screen to configure username and password will appear. Enter username and password.

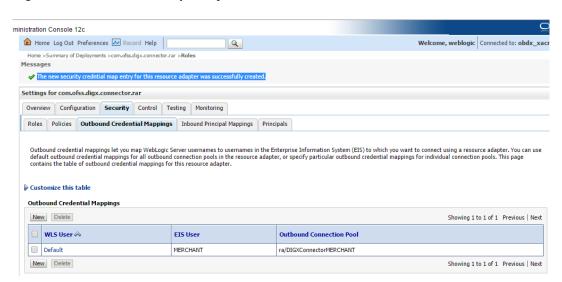


Figure 1-5 User name and password configuration



Click Finish. The new security credential map entry will be created.

Figure 1-6 Credential map entry



It displays the Credential map entry with username as MERCHANT associated with ra/DIGXConnectorMERCHANT connection pool.

Below credential entries must be configured in connector. Managed server restart is required after this configuration

- DIGXConnectorAES is mandatory entry, The password value for this must be a 16 digit AES key that must be set
- Remaining entries are optional and depend on the module used.



Figure 1-7 Credential entries configured in connector

Outb	Outbound Credential Mappings				
Ne	New Delete Showing 1 to 12 of 12 Previous New				
	WLS User ↔	EIS User	Outbound Connection Pool		
	Default	MERCHANT	ra/DIGXConnectorMERCHANT		
	Default	AES_KEY	ra/DIGXConnectorAES		
	Default	1^r nc0jvadn3-* f r	ra/DIGXConnectorLIVEEXP		
	Default	1J0d-d886-4 70 ' 58-669ue6 J	ra/DIGXConnectorNETVERIFY		
	Default	OBDX01	ra/DIGXConnectorOBVAM		
	Default	OBDX	ra/DIGXConnectorOBSCF		
	Default	OBDX02	ra/DIGXConnectorOBLM		
	Default	SADHASIVAM1	ra/DIGXConnectorOBCFPM		
	Default	OBDX	ra/DIGXConnectorOBCM		
	Default	OBDX	ra/DIGXConnectorASP		
	Default	OBDX	ra/DIGXConnectorINV		
	Default	SADHASIVAM1	ra/DIGXConnectorMO_IPM		
Ne	New Delete Showing 1 to 12 of 12 Previous Next				

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