REST API Services Deployment in Weblogic Oracle FLEXCUBE Universal Banking Release 14.4.0.2.0 [November] [2020]



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1. FLEXCUBE Universal Banking Solutions

This document describes step to install REST Services into weblogic application server in full.

Prerequisite:

Before deploying the EAR, please create an XA Datasource **jdbc/fcliteAPIDS** that will be referring to the API DB. More details of creating the data source can be found in the Resource Creation document.

1.1 REST API Services Full Deployment

1. Launch weblogic console, the following screen is displayed.

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username: Enter weblogic user name

password: Enter password for weblogic

2. Click on 'Login' and the following screen is displayed:



ORACLE WebLogic Server	A Home Log Out Preferences 🐼 Record Help	10.1	Welcome, weblogic Connected to: base_dom
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Weblack Server Version 122,13.0		 20A OSG Frameworks 	

3. Following screen will be displayed once Deployments is selected from 'Domain Structure'.

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WebLop: Server Version: 12.2.5.0.0 Copyright (c) 1996.2015, Chacle and/or its allitates. All Chacle is a registered trademark of Unice Corporation	Englis rearred. a adjor to afflates (ther names may be trademarks of their respective sumers.							

ofs/222101.B.in.oracle.com/2001/console/console.portal?_ofpbstrueR_pageLabrisAppDeploymentsControlPage&App____



4. Click 'Install' from the Deployments following screen will be displayed.

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Configure an enterprise application Create a deployment plan			
 Target an enterprise application to a server instance 			
 Test the modules in an enterprise application 			
System Status			
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Path

Enter the complete path of the EAR

5. Click on 'Next' and the following screen is displayed:

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6. Click on 'Next' and the following screen is displayed:



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tow do L_ 🔅	Casten Boles Use roles that are defined in the Administration Console; use policies that are defined in the deployment descripter.			
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OW (1)	I will make the deployment accessible from the following location			
	Location: C:VAPL_SERVICE/svm/INFRA/FCLteAPIEARitaget/			
	Provide the location from where all targets will access this application's files. This is often a shared directory, You must ensure the application files exist in this location and that each target can reach the location.			
	- Plan Source Accessibility			
	New should the plus surver fifes be reade accessible?			
	🖲 Use the same accessibility as the application			
	Peconimendel selection.			
	© Capy this plan cato every Larget for me			
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7. Click on 'Next' and the following screen is displayed:

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8. Click on 'Finish' and the following screen is displayed:



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esaia Structure	(Save)					
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10L cogetoins 10L Eroty Caches	Deployment Plant	(replie specified)	The path to the deployment plan document on the Administration Server. Plane of 6			
w do L.	Staging Mode:	(rot specified)	Specifies shelther a deployment's files are capited from a source on the Administration Server to the Planaged area during applicative propriotion	Server's staging		
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stem Status	Deployment Principal Name:		A string value that indicates the principal that should be used when depinents the file or archive during startup. This principal will be used to set the carriest subject when sating out into applications code too interfaces such Application/derectricitizers: I no principal areas in specified, them the sumpress principal will be used.	88		
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9. Click on 'Save' and the following screen is displayed on top it says "All changes have been activated. No restarts are necessary. Settings updated successfully."

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	m Caber Das Manifesteral				

10. If wsdl file is required then click on Testing TAB from the above screen.



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11. Click on Expand /FCLiteWeb and the following screen will be displayed

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Configuration editing is enabled. Future	Settings for PCLiteAPIEAR		
changes will automatically be activated as you multify, add or delete items in this domain.	Overview Deployment Ran Configuration Security Targets Con	trol Testing Monitoring Notes	
Domain Structure			
base_domain -	Some deployment types support test points you can use to verify that a depl	syment was successful and that the module is ready for use.	
E Domain Partitions	The following table includes all of the test points available for this application	in or module.	
Deployments	Deployment Tests		
R-Senices Response	station (199		Showing 1 to 1 of 1 Previou
Data Sources Persistent Stores	Name 🗟	Test Point	Comments
Foreign INCE Providers	E FOJINAPIEN		
Work Contexts 304, Registries	S /PCIXMANE		
	/FCLOWNED	lapitation well	WACL page on server AdminServer
- Holl Session	default	http://10.194.150.77:7001/PCLtwilveb	Default unton server AdminServer
How do L.	/ws-cat/index.jsp	Classicader Analysis Teol	Classifiader Analysis Tool on server AdminServer
New 00 L	AccountienviceDecimal	NORMAL CONTINUE 2001	There are no test points for this EX8 module.
 Start and stop a deployed enterprise application 	Accountienticeling		There are no test points for this EB module.
Configure an enterprise application	BranchAddressServiceDealmal		There are no test points for this EXE module.
Create a deployment plan	BranchäddressServiceImpl		There are no test points for this £30 module.
Target an enterprise application to a server	CatmCheckBookDastimpl		There are no text points for this EIB medule.
instance	ClineAmountBodGerviceImpl		There are no test points for this E8 module.
 Test the modules in an entroprise application 	Create&mountBlackServiceImpl		There are no test ponts for this E8 module.
Sinten Satus	CreateSingle3mlGervce3npl		There are no test points for this £80 module.
	Create?topRaymentsServiceImpl		There are no test points for this EIB module.
Health of Punning Servers	CustomerSeniceDeclingi		There are no test points for this EIB module.
Failed (0) Critical (0)	CustomerServiceImpl		There are no test points for this EIB module.
Overbaded (b)	CytonCoyDelnServiceEuclinpl		There are no best points for this EXB module.
Warning (J)	CytrisCcyDefriSeniceDealing		There are no test points for this £88 module.
OK.(1)	Debit/Credit/ransectionsServiceDealingi		There are no test points for this EXB module.
	DebitCreditTransactionsServiceImpl		There are no test points for this EX8 module.
	ExchangeRateServiceOwe3mpl		There are no test points for this E38 module.
	EschangeRateServiceImpl		There are no best points for this EX8 module.
	FDJteAudit.ogDecorpl		There are no best points for this E28 module.
	FCuteAuditiensiceImpl		There are no test points for this EXI module.
	FCLiteTransactionDecImpi		There are no test points for this £18 module.
	POJteTransactionEl@Beam		There are no text points for this EXB module.
	FCUteTransactionServiceImpl		There are no test points for this EX8 module.
	FCutevalidationsSerriceCaoImpl		There are no test points for this £38 module.
	FCutevalidationsServiceImpl		There are no test points for this EDI module.
	PundTransferServiceTasTront		There are no test points for this EIB module.

We can find the "wsdl" file in the Test Point column.

1.2 Enabling logs for REST Application

To enable logging following properties needs to be set in the logging.xml as mentioned below. Once the parameters are set all the logs are stored in the file ofss-rest-api.log.

 Provide the below entry in the file {domain.home}\config\fmwconfig\servers\{server.name}\logging.xml



<log_handler name='ofss-handler' class='oracle.core.ojdl.logging.ODLHandlerFactory' level='TRACE:1'>

<property name='path'
value='\${domain.home}/servers/\${weblogic.Name}/logs/ofss-rest-api.log'/>

<property name='maxFileSize' value='10485760' />

<property name='maxLogSize' value='104857600' />

<property name='encoding' value='UTF-8' />

<property name='useThreadName' value='true' />

<property name='supplementalAttributes'</pre>

value='DSID,J2EE_APP.name,J2EE_MODULE.name,WEBSERVICE.name,WEBSERVICE_PORT. name,oracle.soa.tracking.FlowId,oracle.soa.tracking.InstanceId,oracle.soa.tracking.SCAEntityId,oracle .soa.tracking.FaultId,oracle.soa.tracking.RetryCount,composite_name'/>

</log_handler>

<logger name='com.ofss' level='TRACE:1' useParentHandlers='false'>

<handler name='ofss-handler' />

</logger>





REST API Services deployement in Flexcube [November] [2020] Version 14.4.0.2.0

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