

RestService Property File Creation
Oracle FLEXCUBE Investor Servicing
Release 14.5.3.0.0
[February] [2022]



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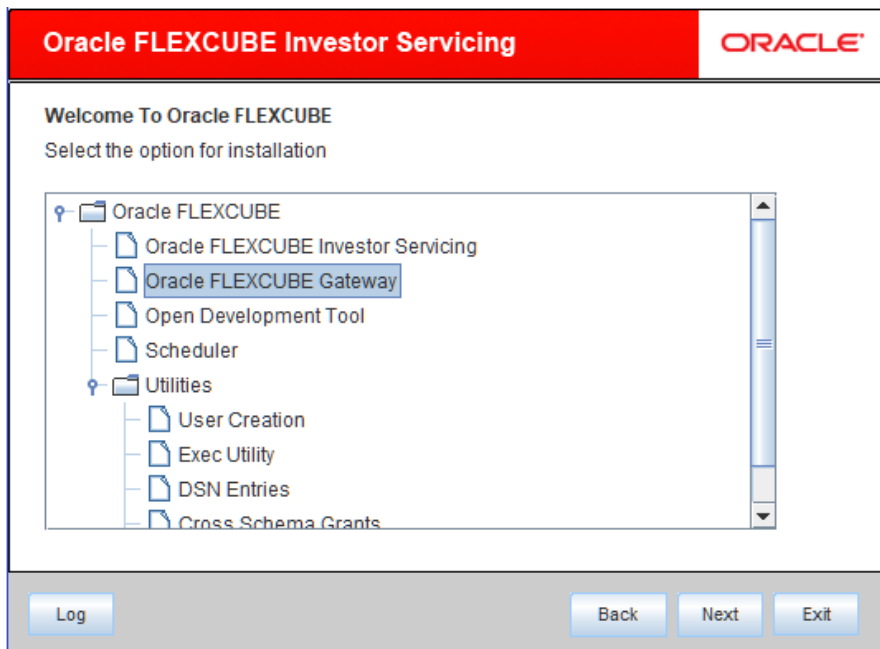
1. Creating Property File for RestService Applications

1.1 REST Services Application

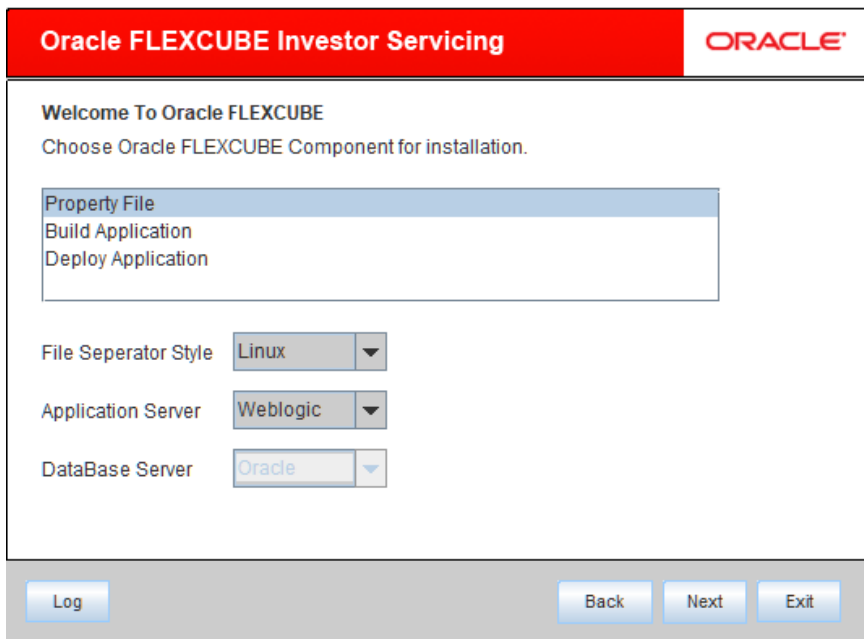
- GW_RESTEJB_Prop.properties
- gw_restejb_logger.properties
- GW_REST_Prop.properties
- gw_rest_logger.properties

Follow the steps given below:

Select 'Gateway Web Service' as the application type as shown in the below screen:



Click Next to select Property File Creation



Oracle FLEXCUBE Investor Servicing ORACLE

Welcome To Oracle FLEXCUBE
Choose Oracle FLEXCUBE Component for installation.

Property File
Build Application
Deploy Application

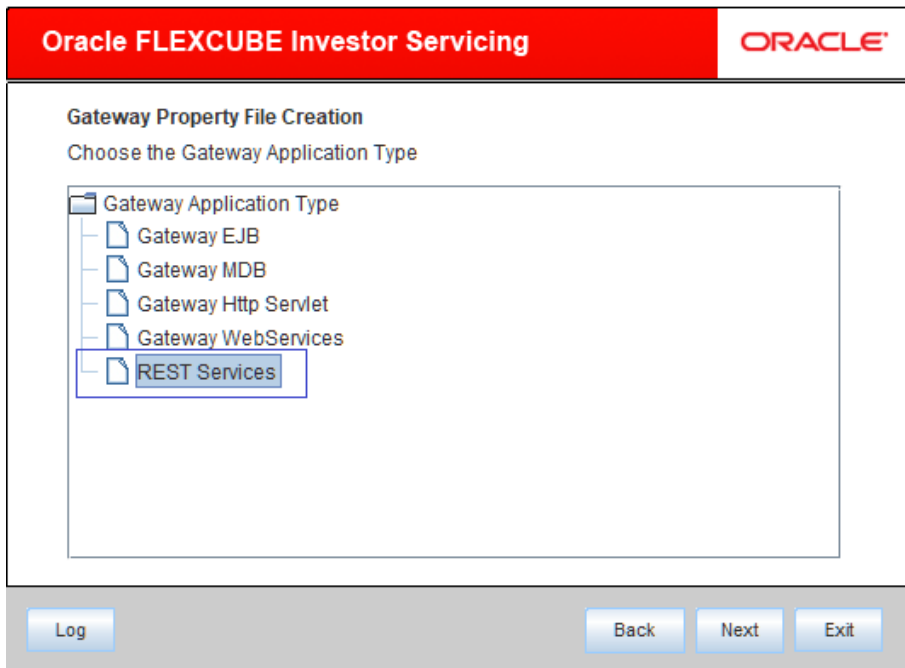
File Separator Style Linux ▼

Application Server Weblogic ▼

DataBase Server Oracle ▼

Log Back Next Exit

Click Next and select Rest Service



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Gateway Property File Creation
Choose the Gateway Application Type

Gateway Application Type

- Gateway EJB
- Gateway MDB
- Gateway Http Servlet
- Gateway WebServices
- REST Services**

Log Back Next Exit

Click 'Next 'to enter REST EJB Details:

The screenshot shows the 'REST EJB Properties' configuration window in Oracle FLEXCUBE Investor Servicing. The window has a red header bar with the product name and the Oracle logo. Below the header, the title 'REST EJB Properties' is displayed, followed by a descriptive sentence. The configuration fields include text boxes for 'Logger File', 'Debug Path', 'Security Key for Encryption', and 'Msg Schema Pool Name'. There are also dropdown menus for 'MSG IN log Required', 'MSG OUT log Required', 'Deployment Type', and 'OPSS Enabled'. At the bottom, there are buttons for 'Log', 'Back', 'Next', and 'Exit'.

Oracle FLEXCUBE Investor Servicing		ORACLE
REST EJB Properties		
Current screen provides an option for modifying the REST EJB Properties		
Logger File	/Kernel11.1/REST_EJB/config/gw_retejb_logger.properties	
Debug Path	/Kernel11.1/REST_EJB/log/	
Security Key for Encryption	oraclefinancials	
Msg Schema Pool Name	jdbc/fcjdevDSSMS	
MSG IN log Required	No	MSG OUT log Required No
Deployment Type	Individual	
OPSS Enabled	No	
<div>Log Back Next Exit</div>		

Logger File

Enter logger property file path.

Debug Path

Enter path where debugs are to be written.

Security Key for Encryption

Specify the security key for the Encryption. In this case it is 'oraclefinancials'.

Msg Schema Pool Name

Enter valid pool name. By default it is : jdbc/fcjdevDSSMS

MSG IN LOG Required

Choose Yes/No from drop down box

MSG OUT LOG Required

Choose Yes/No from drop down box

Deployment Type

Choose Individual /Integrated from drop down box

OPSS Enabled

Choose Yes/No from drop down box

Click Next to enter REST WS properties.

The screenshot shows a Java-style dialog box titled "Oracle FLEXCUBE Investor Servicing" with the Oracle logo in the top right corner. The main content area is titled "REST Services Properties" and contains the following fields:

- Logger File:** D:\Kernel11.1\RESTServices\config\gw_rest_logger.properties
- Debug Path:** D:\Kernel11.1\RESTServices\log\
- REST EJB Details:**
 - CTX Factory:** weblogic.jndi.WLInitialContextFactory
 - Security Principal:** weblogic
 - JNDI Name:** GWRestEJB#com.ofss.fcc.gw.rest.GWRestRemote
 - Provider URL:** t3://localhost:7030
 - Security Credentials:** A field filled with 12 dots.

At the bottom of the dialog, there are four buttons: "Log", "Back", "Next", and "Exit".

This Screen captures below properties:

Logger File

Enter logger property file path.

Debug Path

Enter path where debugs are to be written.

CTX factory

Provide valid CTX factory information.

WebSphere: com.ibm.websphere.naming.WsnInitialContextFactory
WebLogic: weblogic.jndi.WLInitialContextFactory

Security Principal

Provide Security principal username

JNDI Name

JNDI Name will be defaulted based on application server selected.

WebLogic: GWRestEJB#com.ofss.fcc.gw.rest.GWRestRemote

WebSphere: ejb/GWRestEJB/GWRestEJB.jar/GWRestEJB#com.ofss.fcc.gw.rest.GWRestRemote

Provider URL

Enter URL with valid port number.

WebLogic: t3://<ipaddress>:<Port>

eg t3://ofss220392:9101

WebSphere: iiop://<ipaddress>:<BootStrap Port>

eg iiop://whf00cdc:2812

Security Credentials

Provide Security principal password.

Click Next to save property File

Oracle FLEXCUBE Investor Servicing

ORACLE

Property Installation

Current screen Displays the status of the object loaded.

2018-08-30T16:33:08,722 DEBUG [AWT-EventQueue-0] com.ofss.installer.Fcubs
2018-08-30T16:33:08,723 DEBUG [AWT-EventQueue-0] com.ofss.installer.Fcubs
2018-08-30T16:33:08,723 DEBUG [AWT-EventQueue-0] com.ofss.installer.fcubs.
2018-08-30T16:33:08,723 DEBUG [AWT-EventQueue-0] com.ofss.installer.Fcubs
2018-08-30T16:33:08,723 DEBUG [AWT-EventQueue-0] com.ofss.installer.Fcubs
2018-08-30T16:33:08,723 DEBUG [AWT-EventQueue-0] com.ofss.installer.Install
2018-08-30T16:33:08,731 DEBUG [AWT-EventQueue-0] com.ofss.installer.Install

Property File Logger File Save Continue...>

Log Back Next Exit



Setting up Property File
[February] [2022]
Version 14.5.3.0.0

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