

RESTService Property File Creation
Oracle FLEXCUBE Investor
Servicing Release 14.7.2.0.0
[May] [2023]



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1. CREATING PROPERTY FILE FOR REST SERVICE APPLICATIONS

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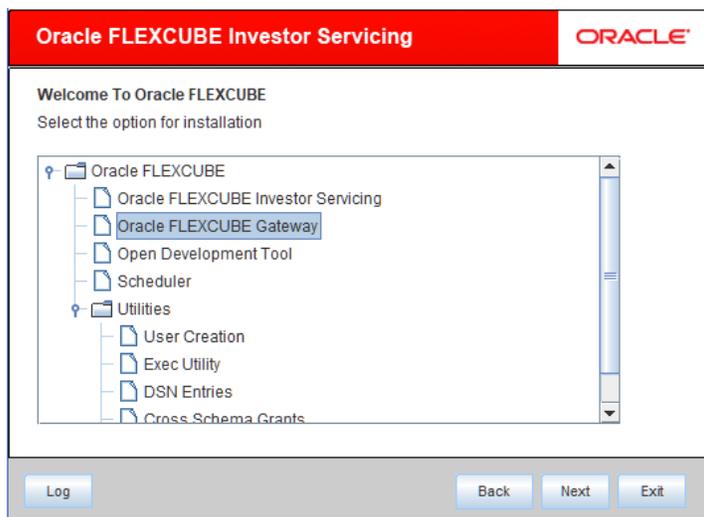
1. Creating Property File for REST Service Applications

1.1 REST Services Application

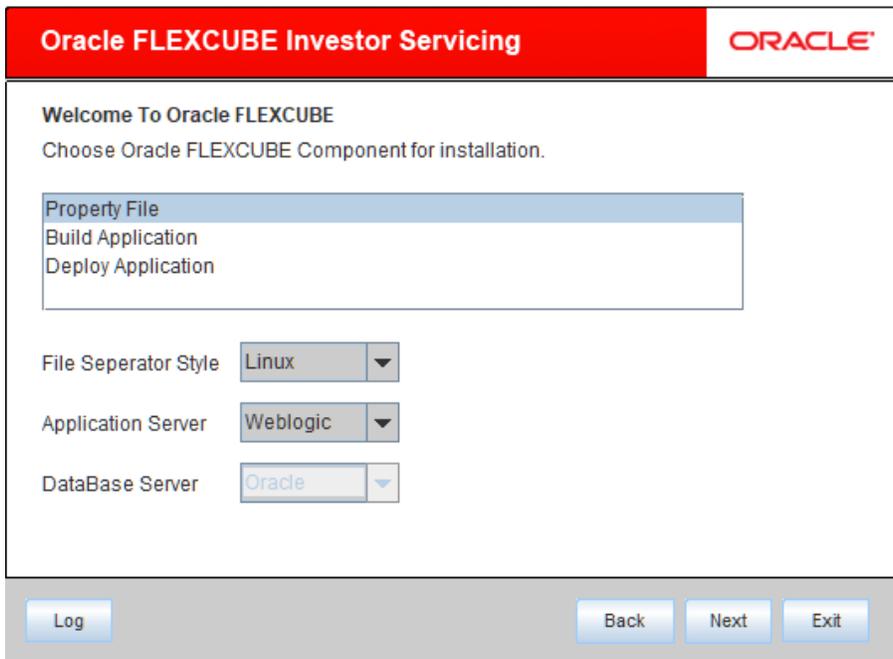
- GW_RESTEJB_Prop.properties
- gw_restejb_logger.properties
- GW_REST_Prop.properties
- gw_rest_logger.properties

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

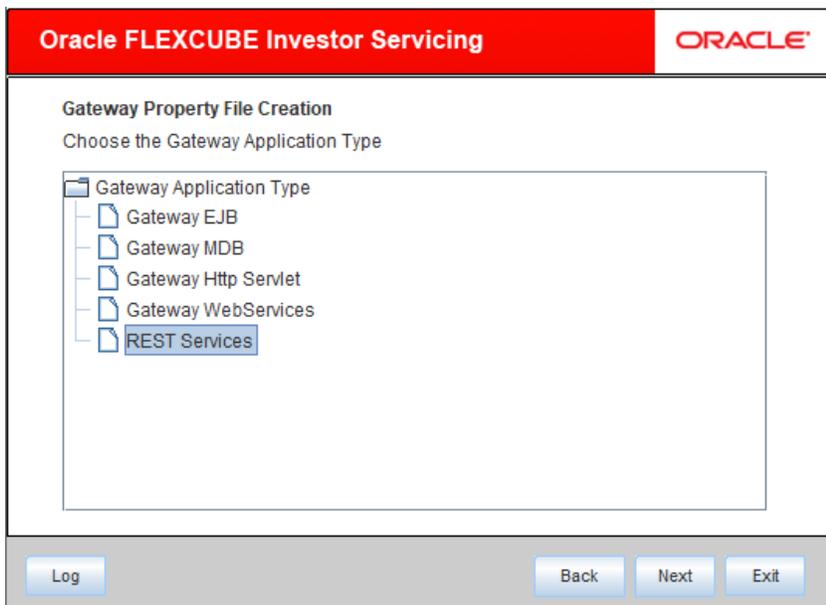
Welcome To Oracle FLEXCUBE
Choose Oracle FLEXCUBE Component for installation.

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 'Oracle FLEXCUBE Investor Servicing' application window. The title bar is red with the Oracle logo on the right. The main content area is titled 'REST EJB Properties' and contains the following fields and controls:

- Logger File:** Text box containing 'ernel11.1\REST_EJB\config\gw_restejb_logger.properties'
- Debug Path:** Text box containing 'D:\Kernel11.1\REST_EJB\log\'
- Security Key for Encryption:** Text box containing 'oraclefinancials'
- Msg Schema Pool Name:** Text box containing 'jdbc/fcjdevDSSMS'
- MSG IN log Required:** Dropdown menu set to 'No'
- MSG OUT log Required:** Dropdown menu set to 'No'
- Deployment Type:** Dropdown menu set to 'Individual'
- Platform Security:** Dropdown menu set to 'Yes'
- SMS Security Key:** Text box containing 'oraclefinancials'

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

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

Platform Security

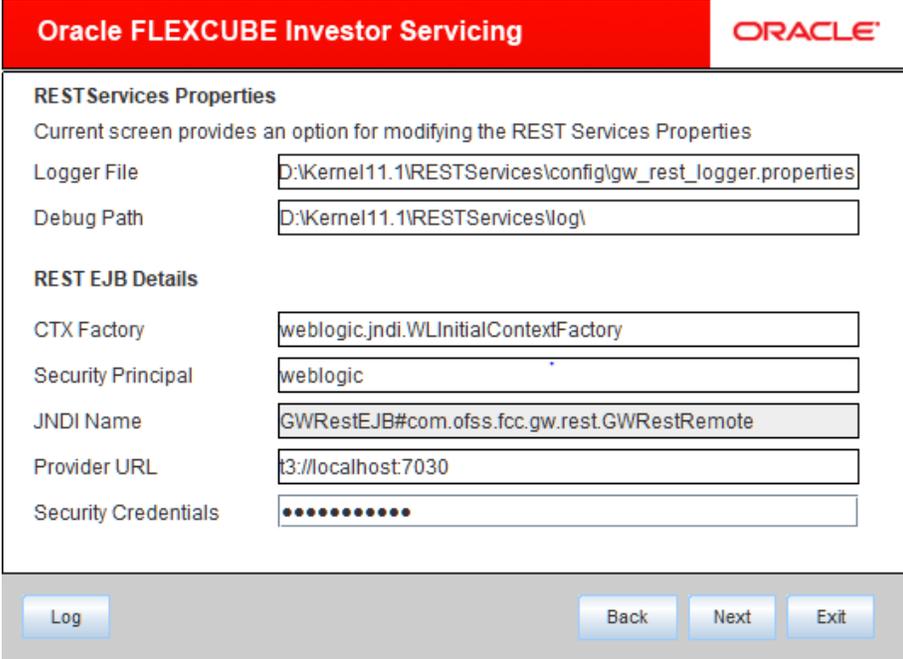
Choose Yes/No from drop down box.

SMS Security Key

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

This field is editable if 'Platform Security' is 'Yes'.

Click Next to enter REST WS properties.



The screenshot shows the Oracle FLEXCUBE Investor Servicing configuration interface. The title bar is red with the text "Oracle FLEXCUBE Investor Servicing" and the Oracle logo. The main content area is titled "RESTServices 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 section:
 - CTX Factory: weblogic.jndi.WLInitialContextFactory
 - Security Principal: weblogic
 - JNDI Name: GWRestEJB#com.ofss.fcc.gw.rest.GWRestRemote
 - Provider URL: t3://localhost:7030
 - Security Credentials: [masked]

At the bottom of the screen, 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.

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

Provider URL

Enter URL with valid port number.

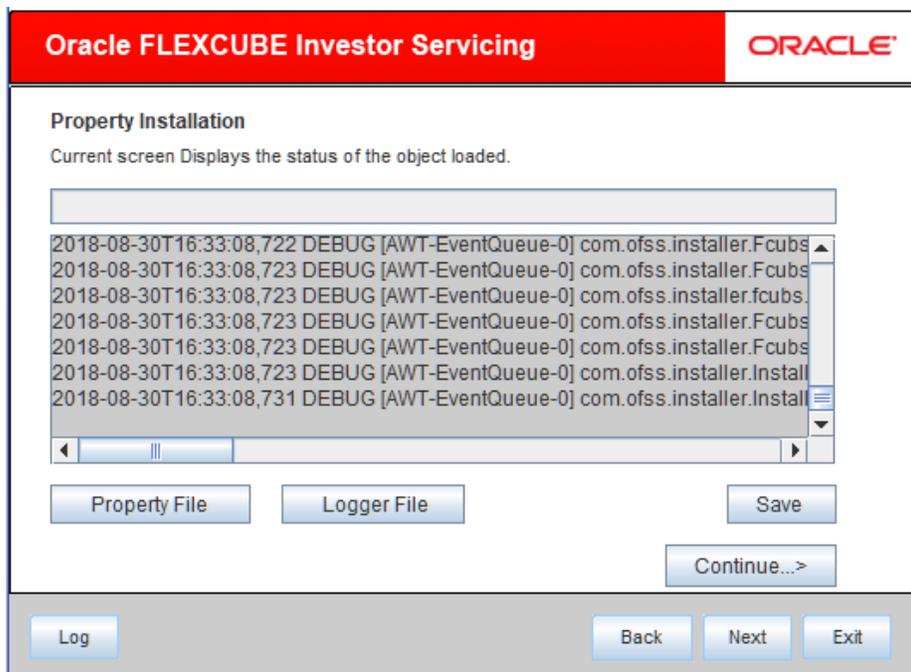
WebLogic: t3://<ipaddress>:<Port>

eg t3://ofss220392:9101

Security Credentials

Provide Security principal password.

Click Next to save property File





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