

RESTService Property File Creation

Oracle FLEXCUBE Investor

Servicing Release 14.7.2.0.0

[May] [2023]



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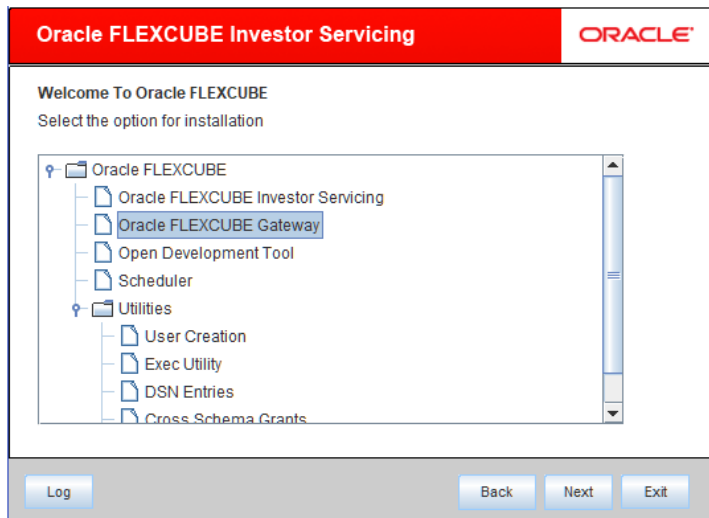
1. Creating Property File for REST Service Applications

1.1 REST Services Application

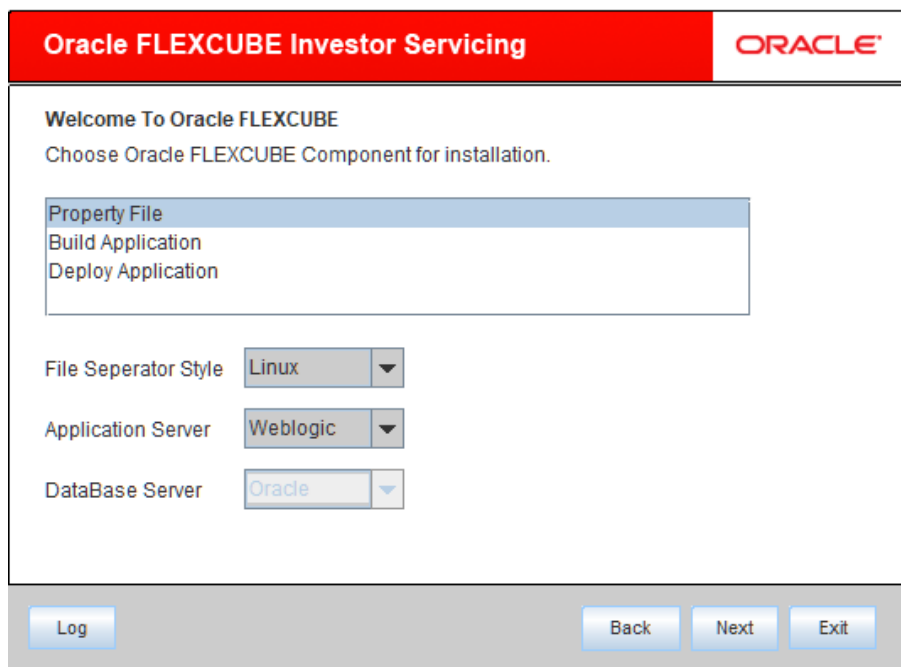
- GW_RESTEJB_Prop.properties
- gw_restejb_logger.properties
- GW_REST_Prop.properties
- gw_rest_logger.properties

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

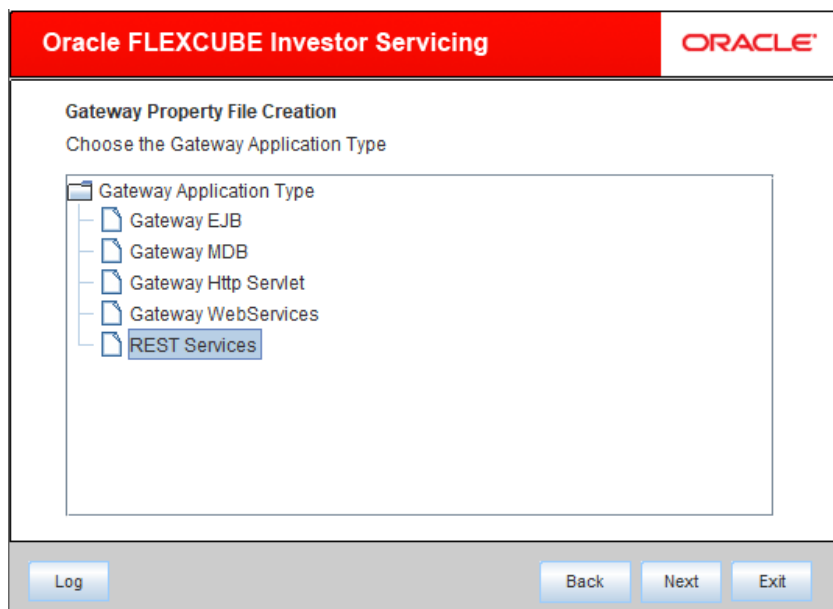
File Separator Style: Linux

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 a software window titled "Oracle FLEXCUBE Investor Servicing" with the Oracle logo in the top right corner. The main content area is titled "REST EJB Properties" and contains a descriptive sentence: "Current screen provides an option for modifying the REST EJB Properties". Below this, there are several input fields and dropdown menus. The "Logger File" field contains the text "ernel11.1\\REST_EJB\\config\\gw_restejb_logger.properties". The "Debug Path" field contains "D:\\Kernel11.1\\REST_EJB\\log\\". The "Security Key for Encryption" field contains "oraclefinancials". The "Msg Schema Pool Name" field contains "jdbc/fcjdevDSSMS". There are two dropdown menus for "MSG IN log Required" and "MSG OUT log Required", both set to "No". The "Deployment Type" dropdown is set to "Individual". The "Platform Security" dropdown is set to "Yes". The "SMS Security Key" field contains "oraclefinancials". At the bottom of the window, there are four buttons: "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	ernel11.1\\REST_EJB\\config\\gw_restejb_logger.properties	
Debug Path	D:\\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	
Platform Security	Yes	
SMS Security Key	oraclefinancials	
Log Back Next 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

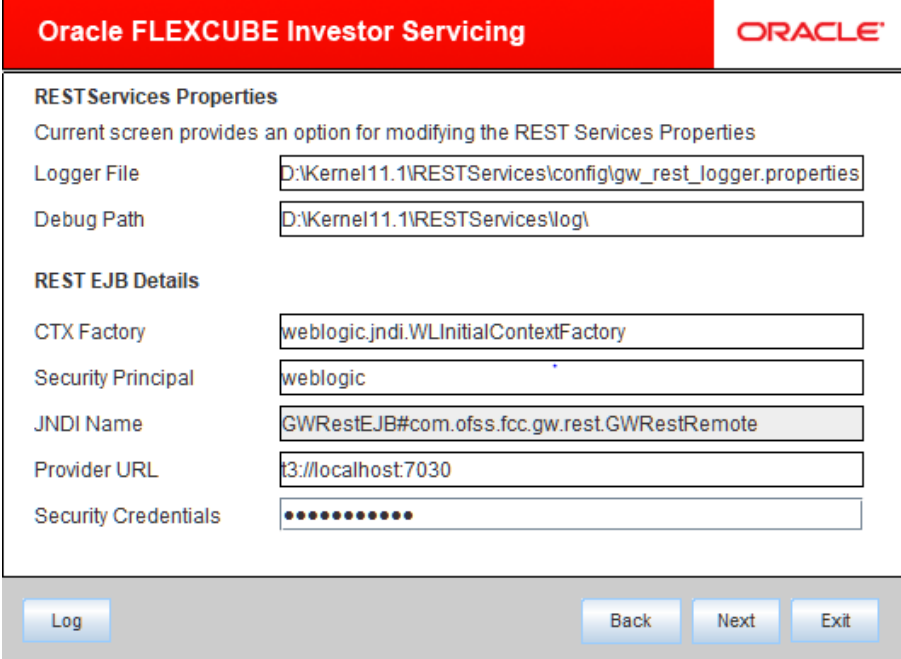
Choose Yes/No from drop down box.

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' application window. The title bar is red with 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:**
 - 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 with 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.

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.

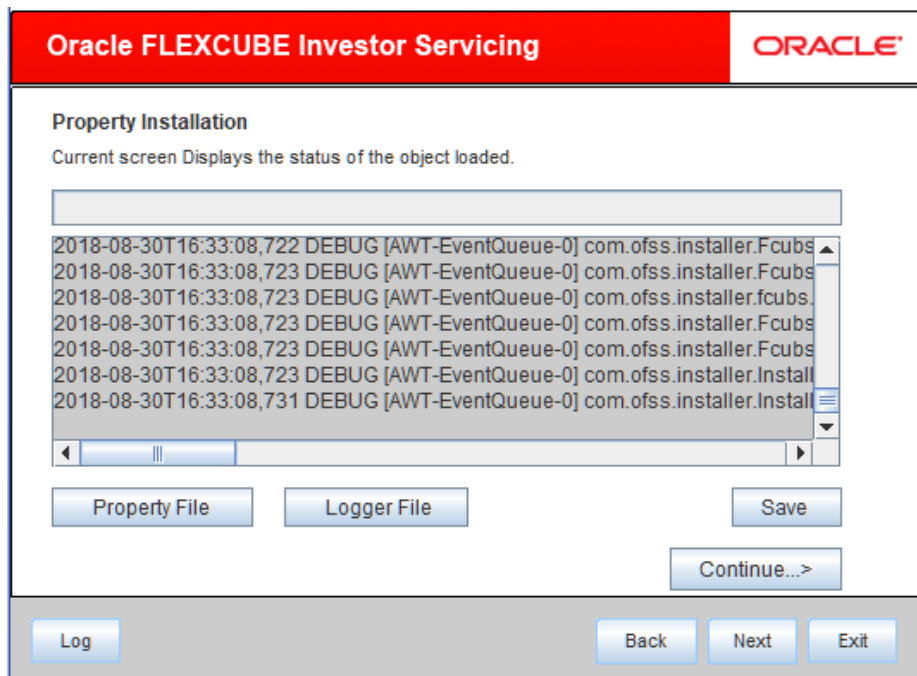
WebLogic: t3://<ipaddress>:<Port>

eg t3://ofss220392:9101

Security Credentials

Provide Security principal password.

Click Next to save property File





RETSERVICE Property File Creation
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