

RestService Property File Creation  
Oracle FLEXCUBE Investor Servicing  
Release 12.4.0.8.5  
[January] [2019]



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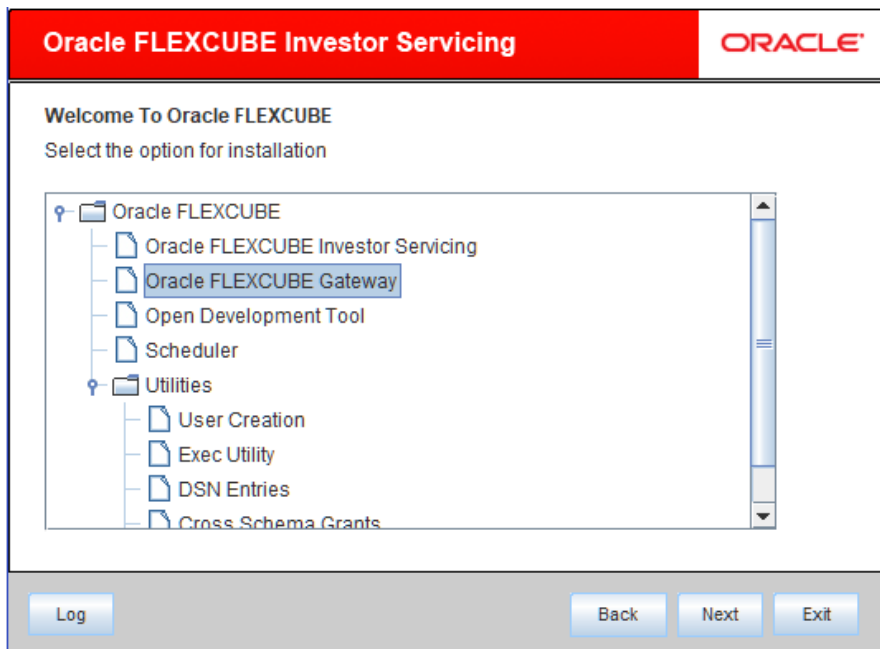
# 1. Creating Property File for RestService Applications

## 1.1 REST Services Application

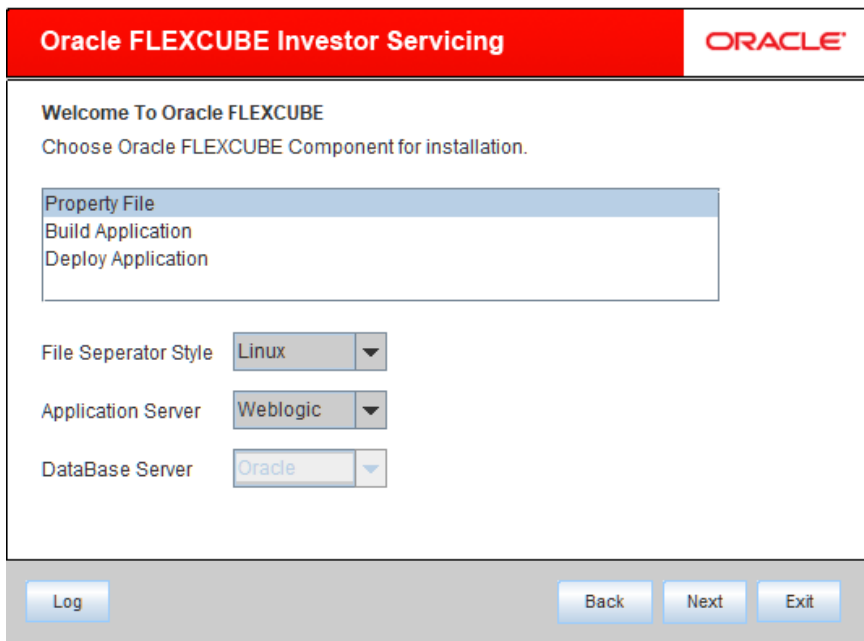
- GW\_RESTEJB\_Prop.properties
- gw\_restejb\_logger.properties
- GW\_REST\_Prop.properties
- gw\_rest\_logger.properties

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



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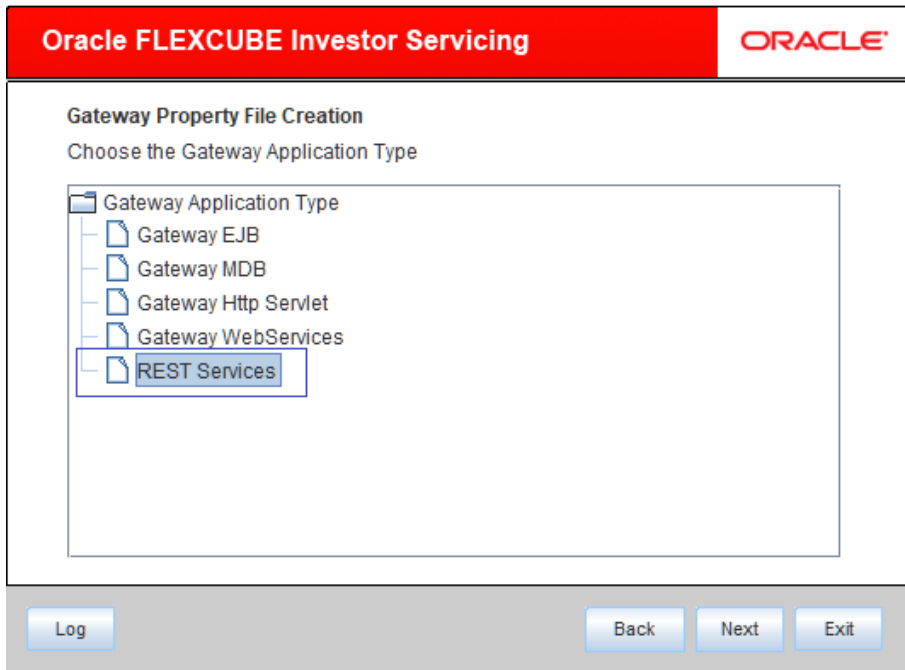
**Welcome To Oracle FLEXCUBE**  
Choose Oracle FLEXCUBE Component for installation.

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 web-based configuration interface for Oracle FLEXCUBE Investor Servicing. The title bar is red with the text 'Oracle FLEXCUBE Investor Servicing' and the Oracle logo. The main content area is titled 'REST EJB Properties' and contains the following fields and controls:

- Logger File:** Text input field containing '/Kernel11.1/REST\_EJB/config/gw\_retejb\_logger.properties'
- Debug Path:** Text input field containing '/Kernel11.1/REST\_EJB/log/'
- Security Key for Encryption:** Text input field containing 'oraclefinancials'
- Msg Schema Pool Name:** Text input field 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'
- OPSS Enabled:** Dropdown menu set to 'No'

At the bottom of the form, 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

## OPSS Enabled

Choose Yes/No from drop down box

Click Next to enter REST WS properties.

The screenshot shows a web-based configuration interface for Oracle FLEXCUBE Investor Servicing. 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 includes a sub-header "Current screen provides an option for modifying the REST Services Properties". Below this, there are two sections of form fields:

- REST Services Properties:**
  - Logger File:
  - Debug Path:
- REST EJB Details:**
  - CTX Factory:
  - Security Principal:
  - JNDI Name:
  - Provider URL:
  - Security Credentials:

At the bottom of the form, 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

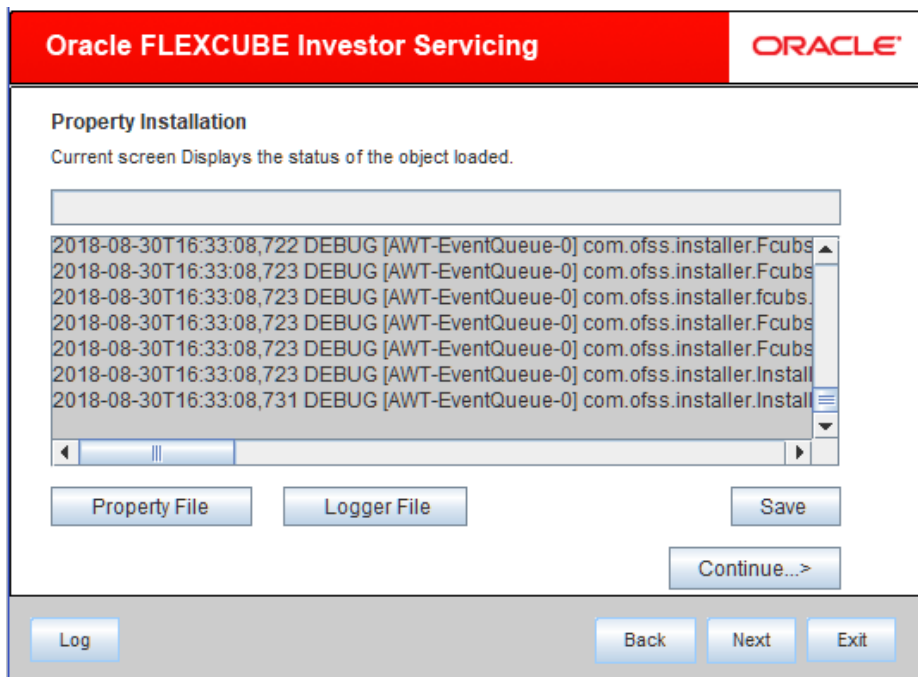
WebSphere: iiop://<ipaddress>:<BootStrap Port>

eg iiop://whf00cdc:2812

### Security Credentials

Provide Security principal password.

Click Next to save property File





Setting up Property File  
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