Cross Schema Scripts Utility Oracle FLEXCUBE Investor Servicing Release 14.7.2.0.0 [May][2023]





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1. Cross Schema Scripts Utility

1.1 Introduction

This chapter explains the steps to execute cross schema scripts using Oracle FLEXCUBE Investor Servicing Installer.

Fund Handoff and Dividend Handoff require grant to populate Fund Information and Dividend Information from AMC to Distributor Schema. To enable Internal Handoff feature, below steps to be followed to provide grants from Distributor LOB to AMC LOB Schema.

1.2 Setting up Cross Schema Entries

In order to execute cross schema scripts, follow the steps given below.

Start Oracle FLEXCUBE Investor Servicing Installer.



Specify the following details:

JDK Path

Specify the location of the JDK. You can use the directory button to browse to the JDK location.

Oracle Home

Specify the location of the Oracle Home installation. You can use the directory button to browse to the location.

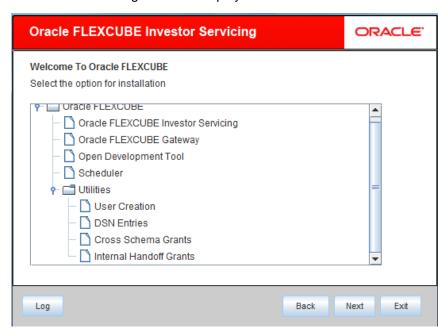
Application Server Home

Specify the location of the application server.

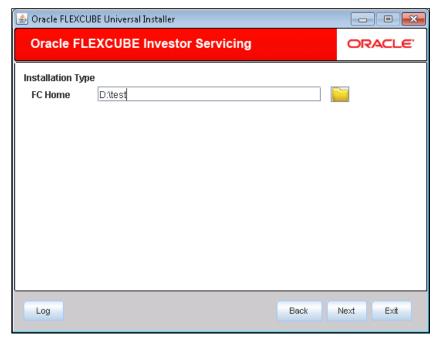


Note: In case any of the selected directories is incorrect, the Installer will display an appropriate error message. In that case, you need to correct the directory path and proceed.

Click 'Next'. The following screen is displayed.



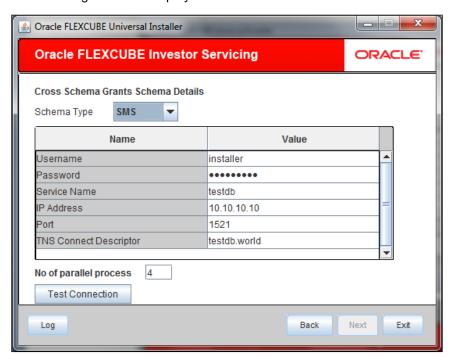
Select 'Cross Schema Grants' and click 'Next'. The following screen is displayed.

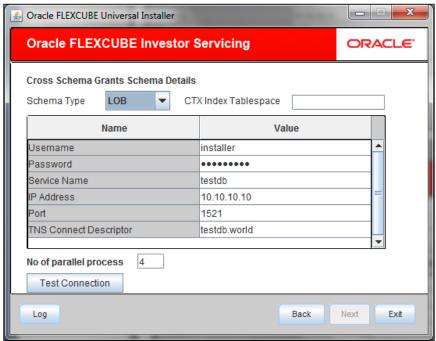


Enter the FCHOME folder path. Click Next.



The following screen is displayed.





Specify the following schema details. This is the Schema on which scripts of other schema are to be executed.

Schema Type

Specify schema type from the drop down. If LOB or PENSION type is selected then CTX Index Tablespace must be entered



CTX Index Tablespace

Specify the name of CTX index tablespace.

User Name

Specify the user name to access the schema.

Password

Enter the schema password.

Service Name

Provide service name of Database.

TNS Connect Descriptor

Specify a valid connect string that contains the details for database connectivity.

IP Address

Specify the IP address of the system where the database schema is installed.

Port

Specify the port number.

Number of Parallel Process:

Specify number of parallel process for recompilation.

Once you have entered the details, you can test the database schema connection using 'Test Connection' button.

Note:

- If the connection is established, the installer displays a message 'Connection Successful'.
- If there is an error in establishing the connection, the system displays the message 'Invalid DB Credentials'.
- If the TNS entry is not proper, the installer displays the message 'TNS entries are not proper'.



After testing the connection successfully, click 'Next'. The following screen is displayed.



Specify the following details:

Schema Type

The target Schema pointing to which scripts are to be executed in the current schema.

Schema Name

Name of the Destination schema

Destination Temp Directory

Destination directory. Any valid name can be given.

Once the details are updated, click on + button. This will insert the details in the multi entry table.

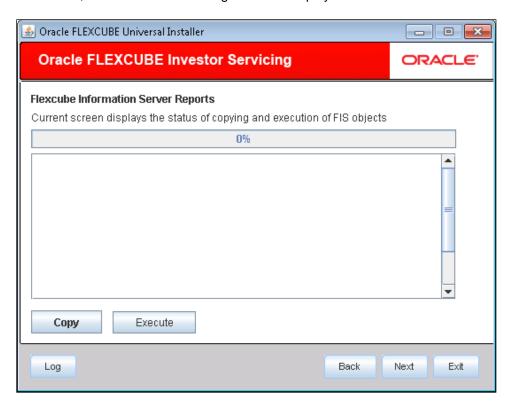
Continue to change the Schema Type to include all other target schema as applicable. Add the details and click on +.



Above process need to be done for all the below combinations.

From		Destination Schema		
REPORTS	LOB	SMS	SP	
SMS	LOB	SP	REPORTS	PENSION
SP	LOB	SMS	REPORTS	PENSION
LOB	SMS	SP	REPORTS	
PENSION	SMS	SP		

Once done, click next .The following screen is displayed.

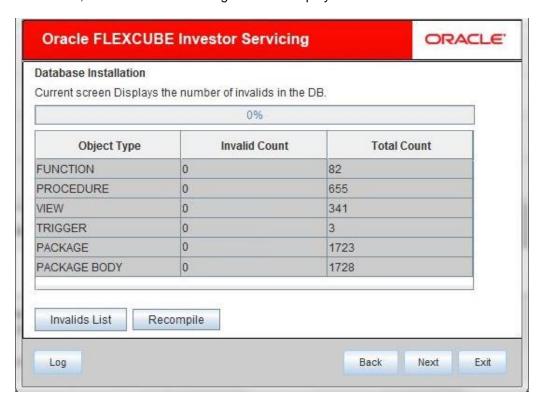


Click Copy to copy the cross schema scripts to the Destination folder.

Click Execute to execute the cross schema scripts in the current folder.



Once done, click next .The following screen is displayed:



Click 'Invalid List' button to view 'InvalidList.txt' created in the destination directory under the folder 'DBScripts'.

You can use the 'Recompile' button to do a cyclic recompilation. This will reduce the invalid objects count. The Installer allows you to use 'Recompile' button multiple times, in order to reduce the invalid objects count.





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Oracle Financial Services Software Limited Oracle Park Off Western Express Highway Goregaon (East) Mumbai, Maharashtra 400 063 India

Worldwide Inquiries: Phone: +91 22 6718 3000 Fax:+91 22 6718 3001 www.oracle.com/financialservices/

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