

Cross Schema Scripts Utility
Oracle FLEXCUBE Investor Servicing
Release 12.1.0.5.4
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1. Cross Schema Scripts Utility

1.1 Introduction

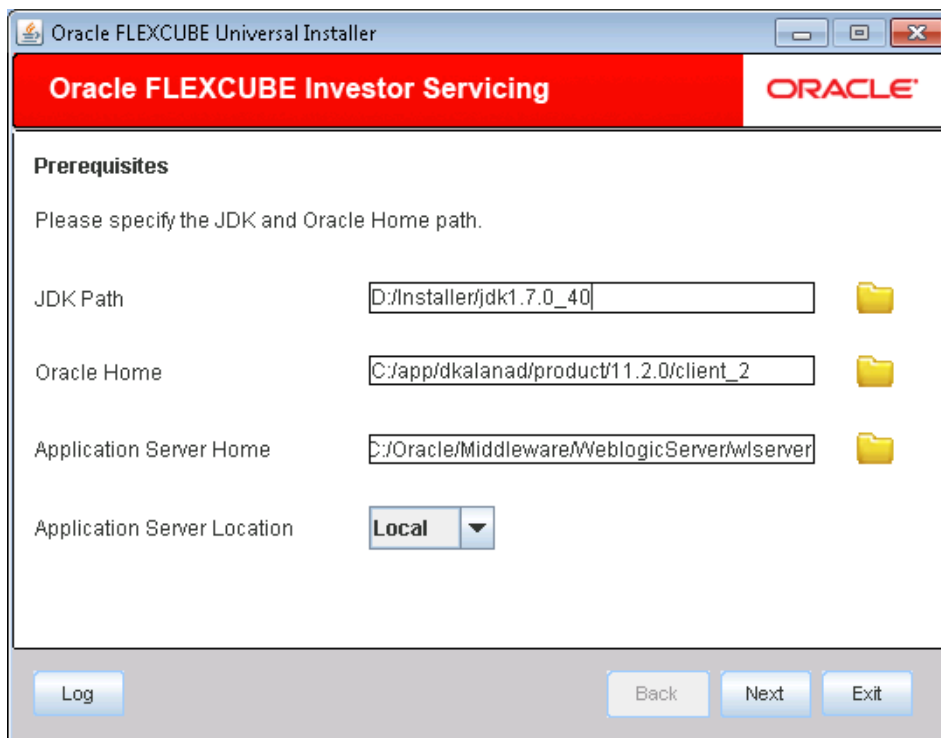
This chapter explains the steps to execute cross schema scripts using Oracle FLEXCUBE Investor Servicing Installer.

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

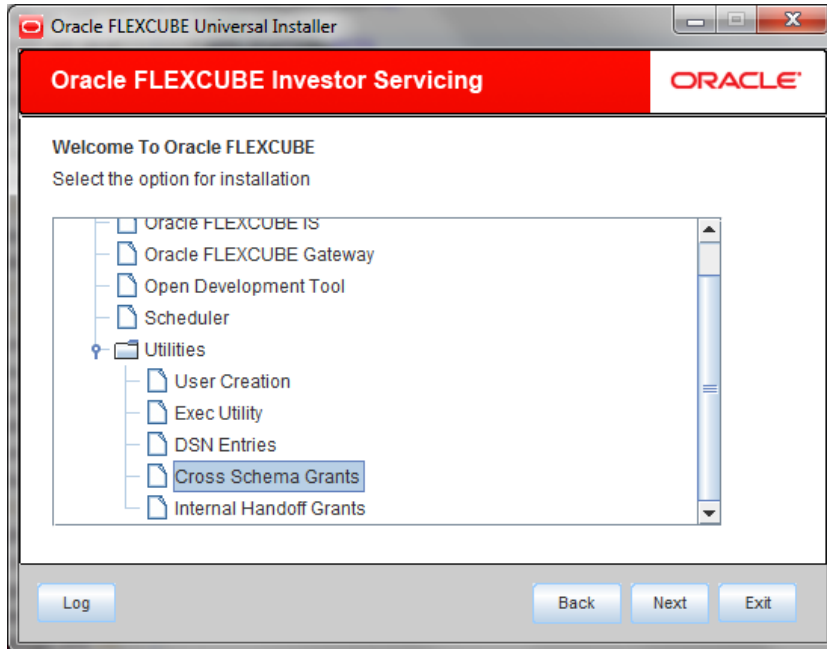
Specify the location of the Oracle Home installation. You can use the directory button to browse to the location.

Application Server Home

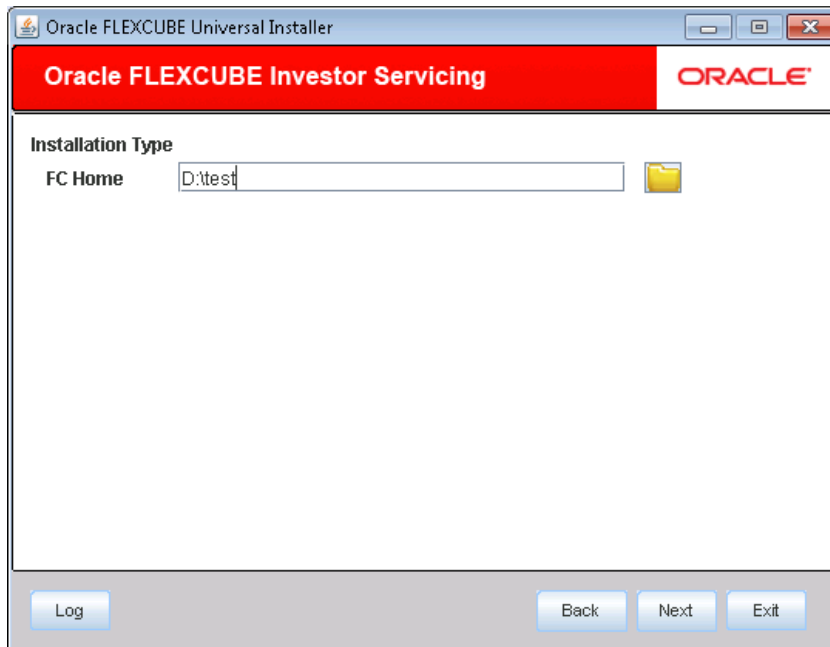
Specify the location of the application server.

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.

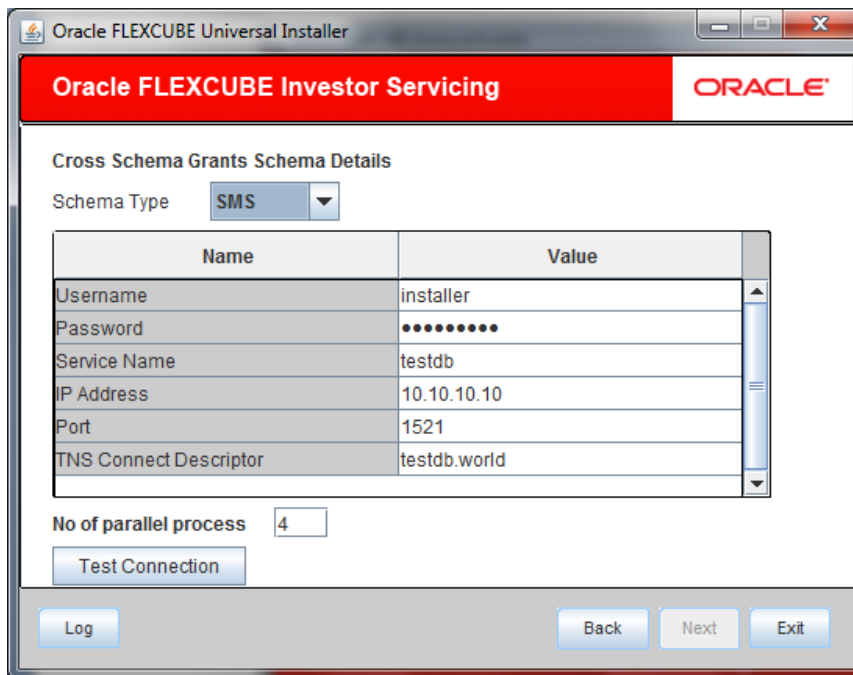


Select 'FCIS Script' and click 'Next'. The following screen is displayed.



Enter the FCHOME folder path. Click Next.

The following screen is displayed.



Oracle FLEXCUBE Universal Installer

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Cross Schema Grants Schema Details

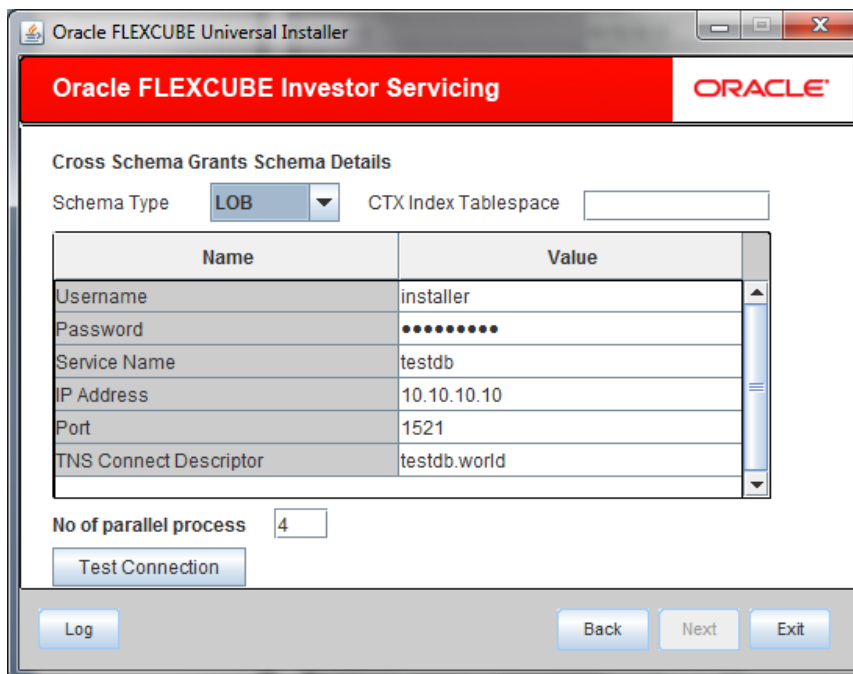
Schema Type: **SMS**

Name	Value
Username	installer
Password	••••••••
Service Name	testdb
IP Address	10.10.10.10
Port	1521
TNS Connect Descriptor	testdb.world

No of parallel process:

Test Connection

Log Back Next Exit



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Cross Schema Grants Schema Details

Schema Type: **LOB** CTX Index Tablespace:

Name	Value
Username	installer
Password	••••••••
Service Name	testdb
IP Address	10.10.10.10
Port	1521
TNS Connect Descriptor	testdb.world

No of parallel process:

Test Connection

Log Back Next Exit

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 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.

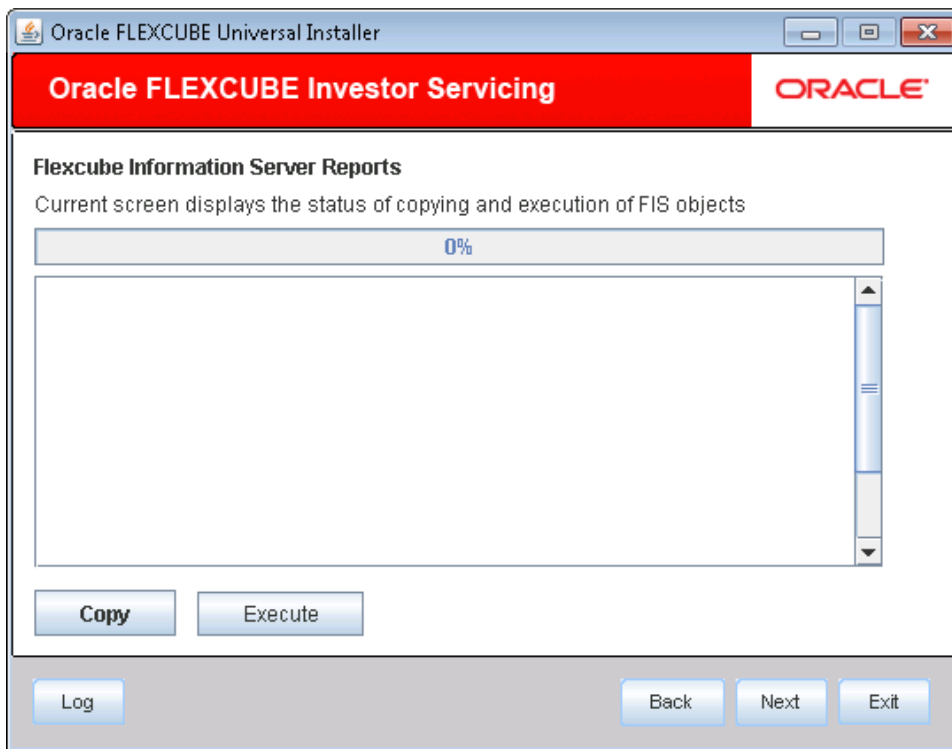
Once the details are updated, click on + button. This will insert the details in the multi entry table.

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	
SMS	LOB	SP	REPORTS
SP	LOB	SMS	REPORTS
LOB	SMS	SP	REPORTS

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:

The screenshot shows the 'Database Installation' window of the Oracle FLEXCUBE Investor Servicing installer. The window has a red header bar with the product name and the Oracle logo. Below the header, the title 'Database Installation' is displayed. A message states: 'Current screen Displays the number of invalids in the DB.' Below this message is a progress bar showing '0%'. A table with three columns: 'Object Type', 'Invalid Count', and 'Total Count' is shown. The table lists the following data:

Object Type	Invalid Count	Total Count
FUNCTION	0	82
PROCEDURE	0	655
VIEW	0	341
TRIGGER	0	3
PACKAGE	0	1723
PACKAGE BODY	0	1728

Below the table are two buttons: 'Invalids List' and 'Recompile'. At the bottom of the window, there are three buttons: 'Log', 'Back', and 'Next', and an 'Exit' button.

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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