

Cross Schema Scripts Utility  
Oracle FLEXCUBE Universal Banking  
Release 14.4.0.0.0  
[May] [2020]



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# 1. Cross Schema Scripts Utility

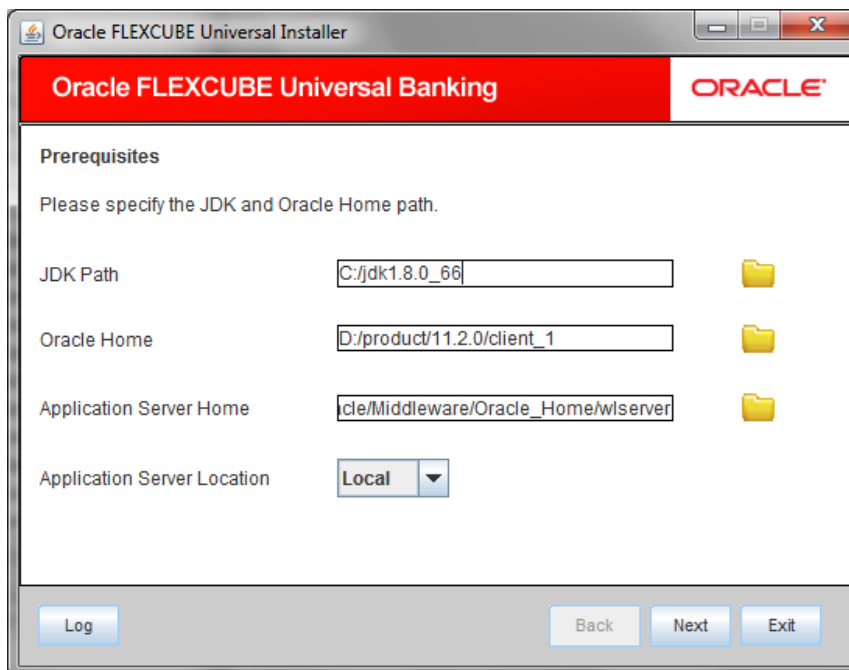
## 1.1 Introduction

This chapter explains the steps to execute cross schema scripts using Oracle FLEXCUBE Universal Banking Installer.

## 1.2 Setting up Cross Schema Entries

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

Start Oracle FLEXCUBE Universal Banking.



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**

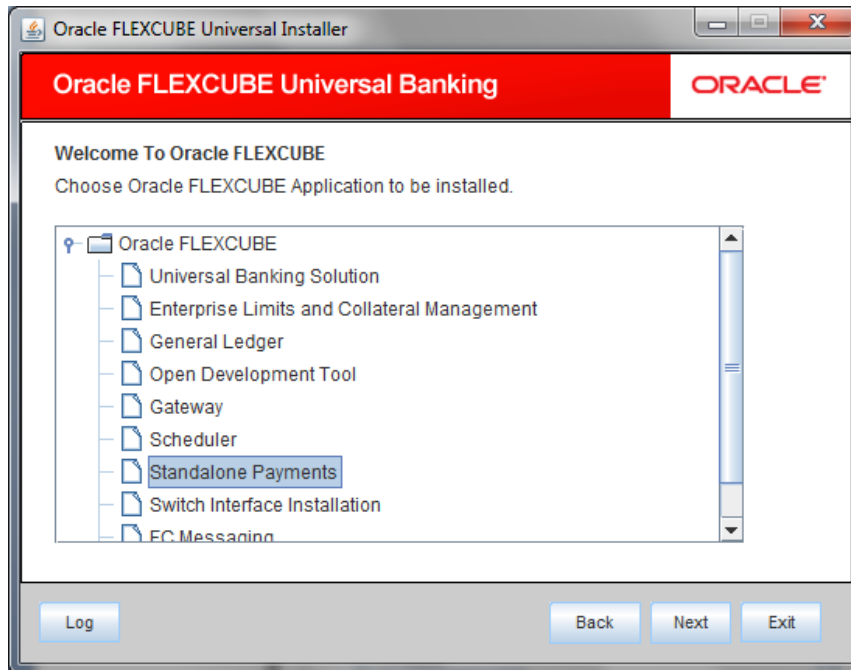
Specify the location of the Oracle Home installation. You can use the directory button to browse to the location.

### **Application Server Home**

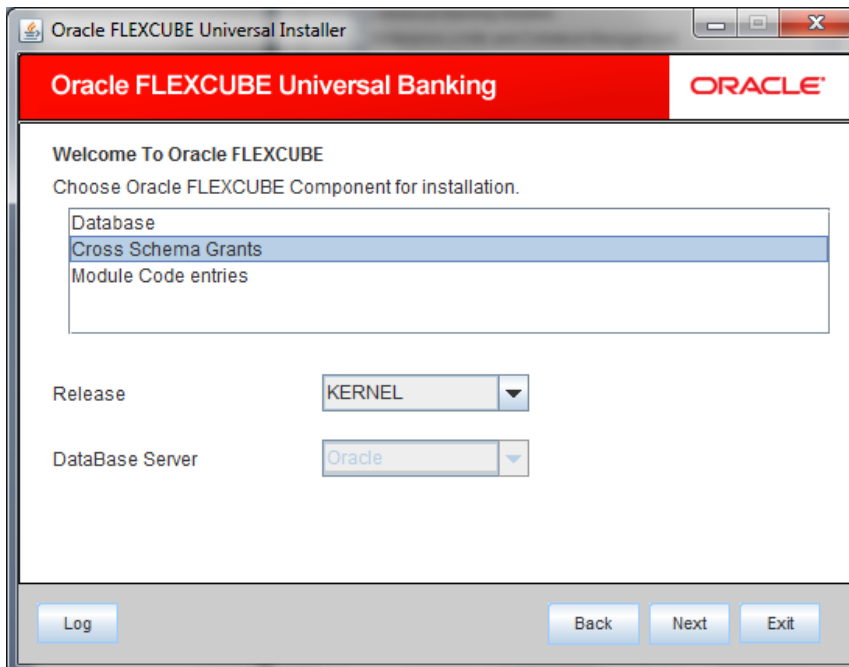
Specify the location of the application server.

**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.

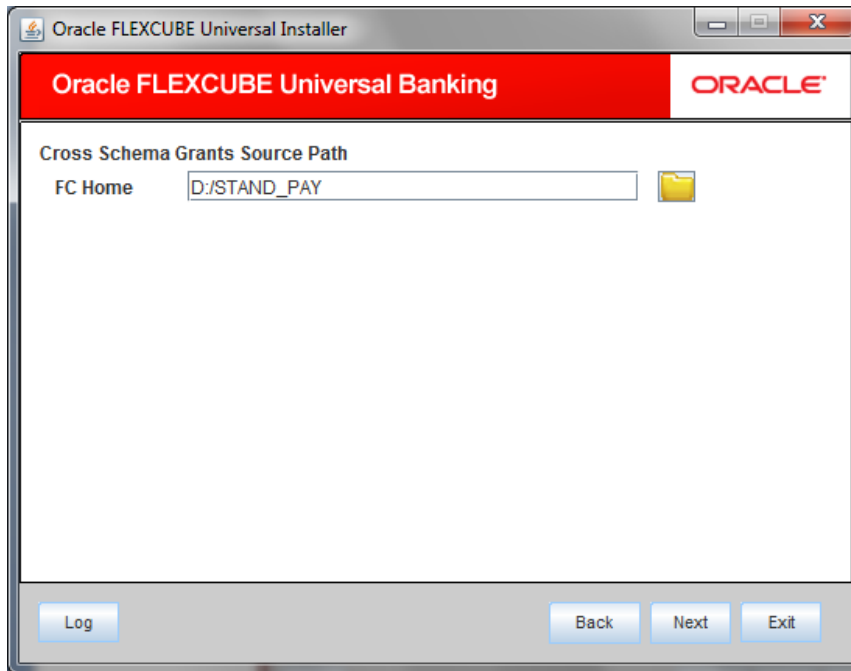
Click 'Next'. The following screen is displayed.



Click 'Next' and then select the component for installation.



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



Oracle FLEXCUBE Universal Banking

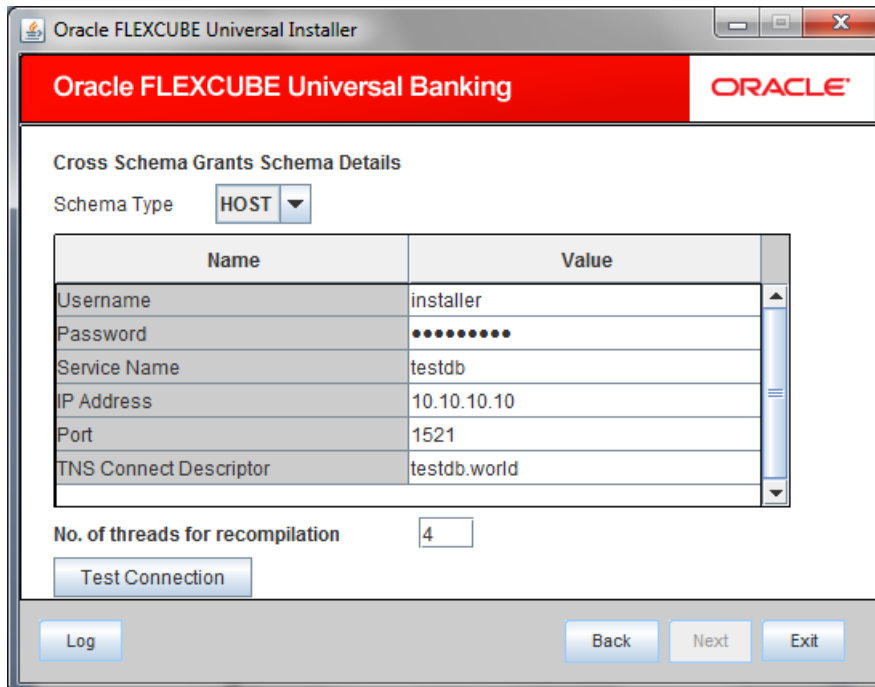
Cross Schema Grants Source Path

FC Home

Log Back Next Exit

Enter the FCHOME folder path. Click Next.

The following screen is displayed.



Oracle FLEXCUBE Universal Banking

Cross Schema Grants Schema Details

Schema Type

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

No. of threads for recompilation

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. There are 2 options here i.e. HOST and PM.

**User Name**

Specify the user name to access the schema.

**Password**

Enter the schema password.

**Service Name**

Provide service name of Database.

**No. of threads for recompilation**

Specify the number of processes that would be used to compile the objects. Defaulted to 4, if no value is given.

**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**

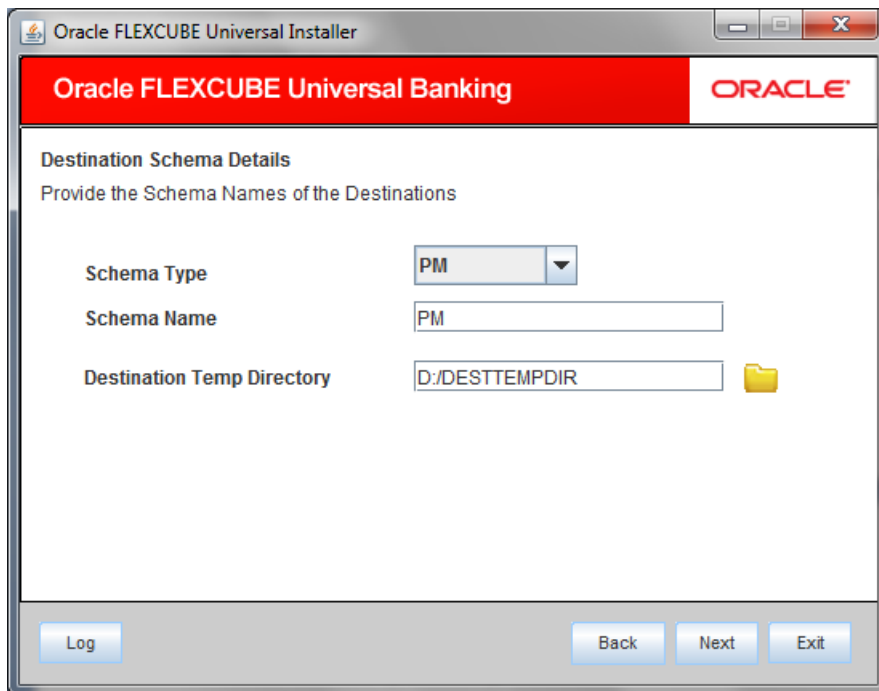
Specify the port number.

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. If Source Schema is chosen as HOST then this value will be PM. If source is PM then this will be HOST.

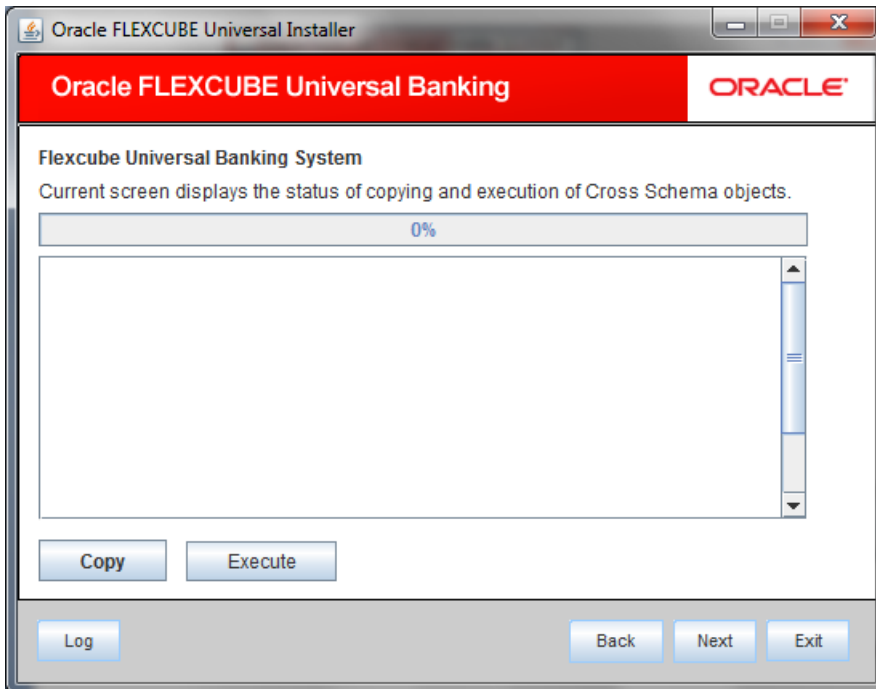
**Schema Name**

Name of the Destination schema.

**Destination Temp Directory**

Destination directory. Any valid name can be given.

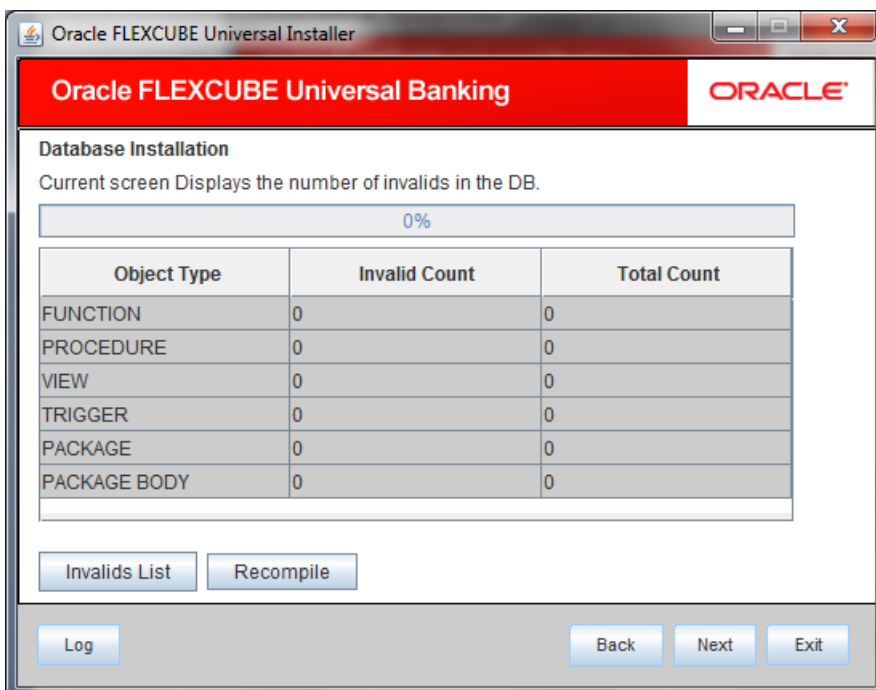
Once done, click next .The following screen is displayed.



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 to view the count of invalid objects. The installer creates the file 'InvalidList.txt' in the destination directory under the folder 'DBLogs'.
- Click Recompile 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/](http://www.oracle.com/financialservices/)

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