

ODT Database Setup
Oracle FLEXCUBE Investor Servicing
Release 14.4.0.0.0
[July] [2020]



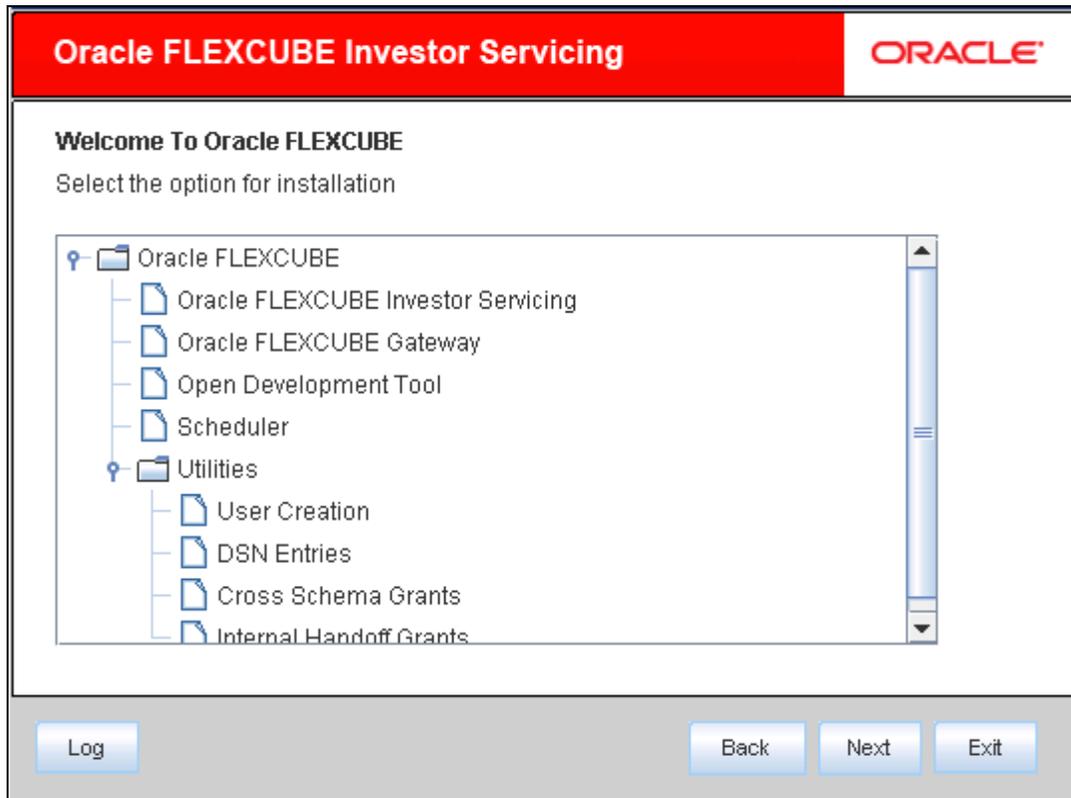
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1. Setting up Database for ODT

To set up database for ODT, follow the steps given below:

1. Run 'FCUBSInstaller.bat' batch file to launch Oracle FLEXCUBE Investor Servicing Installer.
2. Click 'Next', the following screen will be displayed.



3. Click 'Open Development Tool'.
4. Click 'Next'.

5. The following screen is displayed.

Oracle FLEXCUBE Investor Servicing ORACLE

Welcome To Oracle FLEXCUBE
Choose Oracle FLEXCUBE Component for installation.

Build Application
Database
Deploy Application

Operating System Linux
Application Server Weblogic
DataBase Server Oracle

Log Back Next Exit

6. Select 'Database' as Oracle FLEXCUBE component for installation.

7. Specify the following details.

Operating System

Specify the operating system in which you are installing Oracle FLEXCUBE.

Database Server

Specify the database server on which you are installing Oracle FLEXCUBE.

Click 'Next'. The following screen is displayed.

Oracle FLEXCUBE Investor Servicing ORACLE

Installation Type

FC Home C:/CONSOLE_EXEC

Log Back Next Exit

Browse for Console_EXEC folder and click 'Next'. The following screen is displayed:

Select the console type and select 'Next'. The following screen is displayed:

Oracle FLEXCUBE Investor Servicing ORACLE

Database Installation
Specify destination path.

Destination Directory C:\BmDbgs

Log Back Next Exit

Oracle FLEXCUBE Investor Servicing ORACLE

Valid Patch List

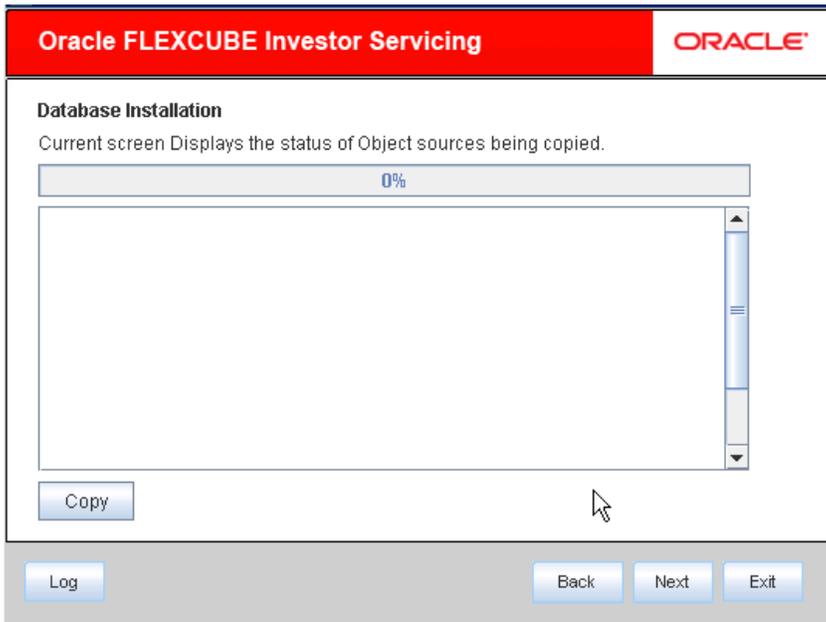
No	Version	Type	Select
1	14.1.0.0	CONSOLE	<input checked="" type="checkbox"/>

Log Back Next Exit

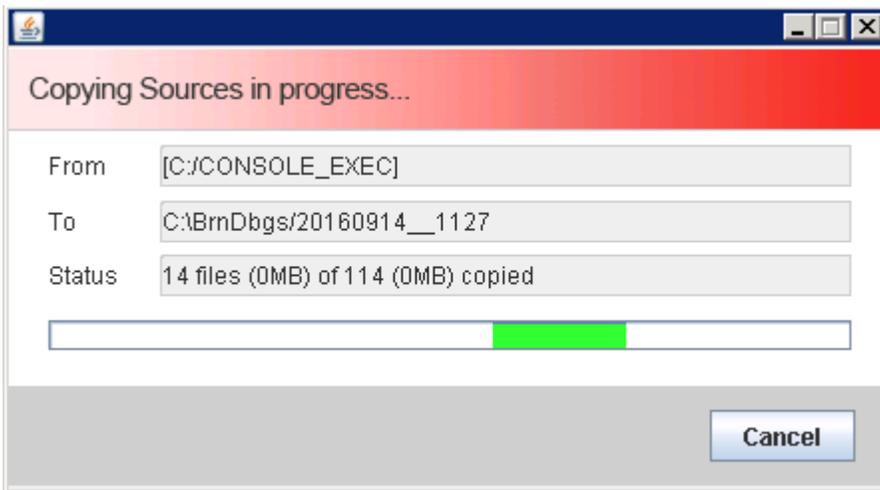
Destination Directory

Specify the destination directory. You can use the directory icon to browse to the source directory location.

The following screen is displayed:



Click 'Copy'. The following screen is displayed:



Once the source is copied, the following screen is displayed.

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

8. Specify the following schema details:

User Name

Specify the user name to access the schema.

Password

Specify the schema password for the above user name.

Service Name

Specify service name of database.

IP Address

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

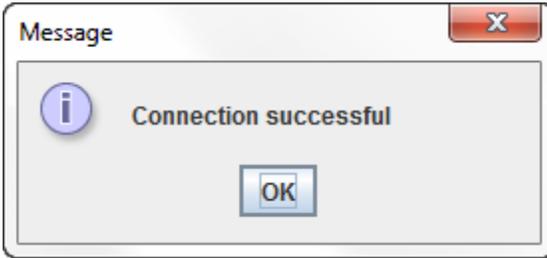
Port

Specify the port number.

TNS Connect Descriptor

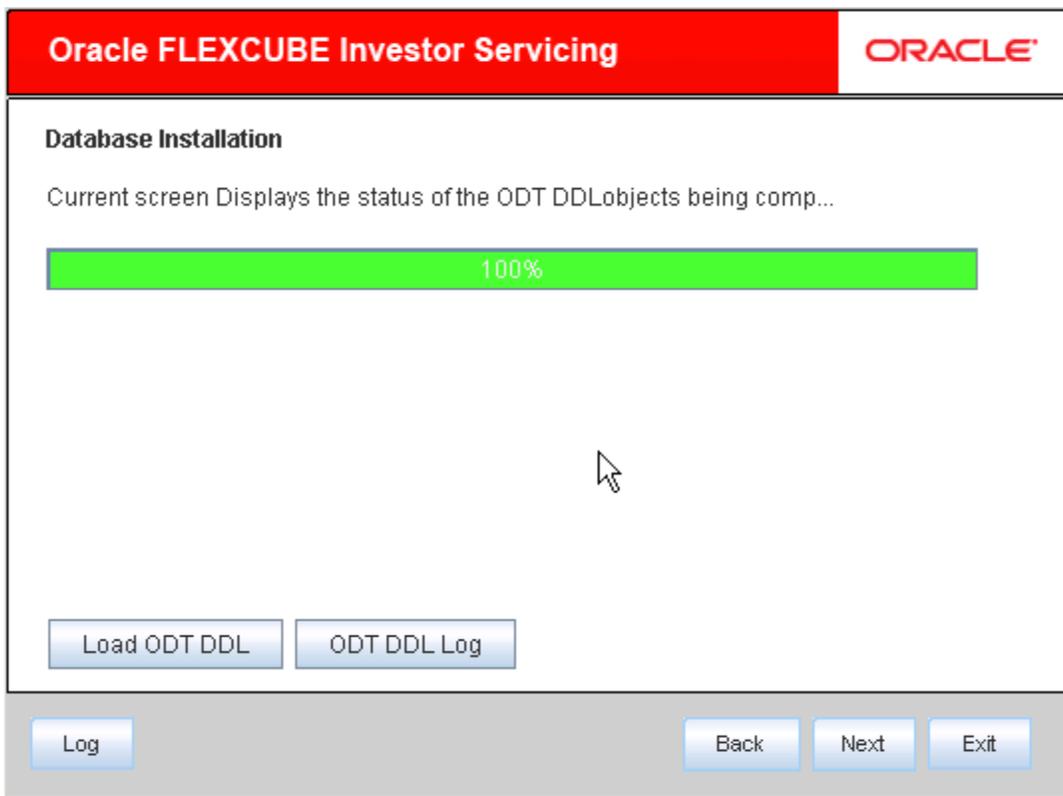
Specify a valid connect string that contains the details for database connectivity.

9. Once you have specified the details, click 'Test Connection' button to test the database schema connection.

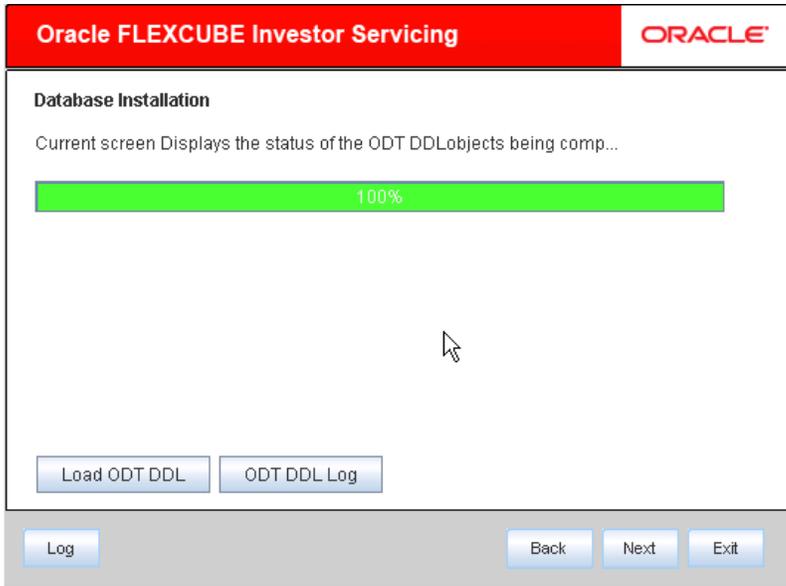


The above message is displayed if the connection is established successfully.

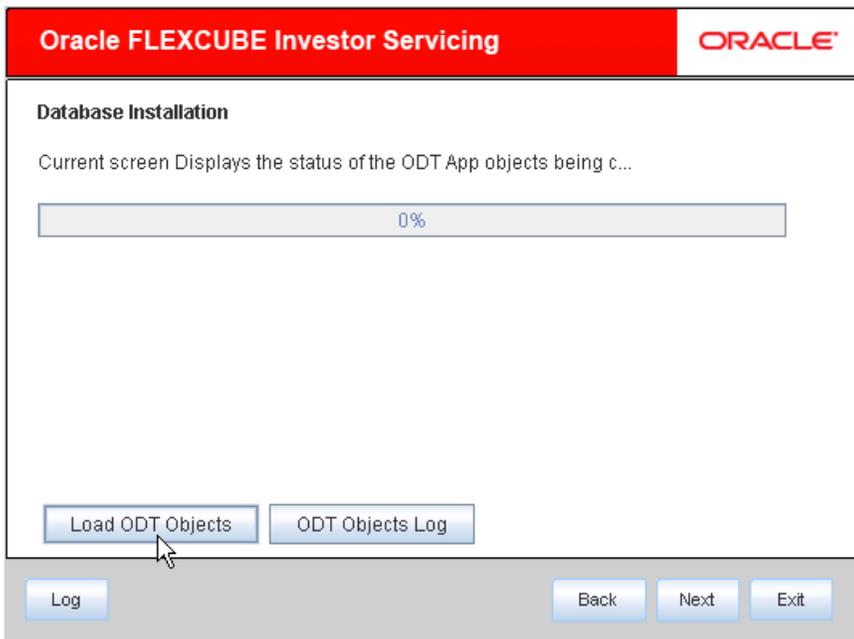
10. Click 'Next'. The following screen is displayed.



11. Click 'Load ODT DDL' button to start compiling. The objects 'Type', 'Table', and 'Sequence' will be compiled and the count will be updated. You can verify the DDL objects compilation by comparing the current count and the release count. The release count is the number of files in the temporary folder to which the files are copied.



12. Click on ODT DDL log to see the log.
13. Click 'Next'. The following screen is displayed.



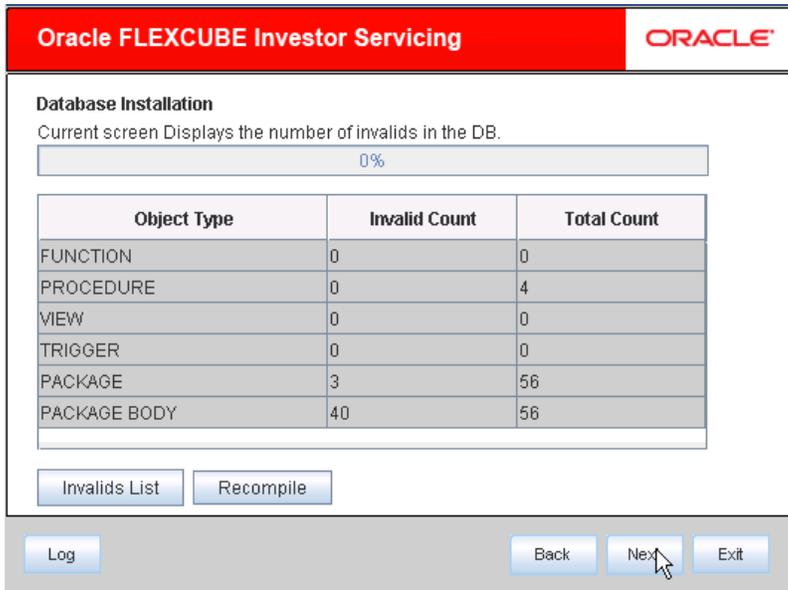
14. Click 'Load ODT Objects' button to compile APP objects. The installer loads the functions, procedures, views, triggers and packages as per your selection and compiles them.

 You can verify the application objects compilation by comparing the count shown in this screen with the release count.

15. Click 'ODT Objects Log' to view the log.

The log file 'LoadODTObj.log' will be available in the destination directory under the folder 'DBLogs'.

16. Click 'Next'. The following screen is displayed.



The screenshot shows the Oracle FLEXCUBE Investor Servicing Database Installation screen. At the top, there is a red header with 'Oracle FLEXCUBE Investor Servicing' and the 'ORACLE' logo. Below the header, the text reads 'Database Installation' and 'Current screen Displays the number of invalids in the DB.' A progress bar shows 0%. A table displays the following data:

Object Type	Invalid Count	Total Count
FUNCTION	0	0
PROCEDURE	0	4
VIEW	0	0
TRIGGER	0	0
PACKAGE	3	56
PACKAGE BODY	40	56

Below the table are two buttons: 'Invalids List' and 'Recompile'. At the bottom of the window, there are four buttons: 'Log', 'Back', 'Next', and 'Exit'. A mouse cursor is pointing at the 'Next' button.

17. Click 'Invalids List' button to view the count of invalid objects in the database.

You can view the file 'InvalidList.txt' created by the installer in the destination directory under the folder 'DBLogs'.

18. Click 'Recompile' to re-compile any invalid objects If present. This reduces the invalid object count.

 The Installer allows 'Recompile' multiple times in order to reduce the invalid objects count.

The following screen is displayed on successful re-compilation of ODT Objects.

The screenshot shows the Oracle FLEXCUBE Investor Servicing interface. At the top, there is a red header with the text "Oracle FLEXCUBE Investor Servicing" and the Oracle logo. Below the header, the main content area is titled "Database Installation" and contains the text "Current screen Displays the number of invalids in the DB." A progress bar below this text shows "0%". A table with three columns: "Object Type", "Invalid Count", and "Total Count" is displayed. The table contains the following data:

Object Type	Invalid Count	Total Count
FUNCTION	0	0
PROCEDURE	0	4
VIEW	0	0
TRIGGER	0	0
PACKAGE	0	56
PACKAGE BODY	0	56

Below the table, there are two buttons: "Invalids List" and "Recompile". At the bottom of the screen, there are three buttons: "Log", "Back", and "Next", and "Exit".

19. The database is set up for the ODT installation.



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[July] [2020]
Version 14.4.0.0.0

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