

ODT Database Setup  
Oracle FLEXCUBE Investor Servicing  
Release 12.3.0.0.0  
[September] [2016]



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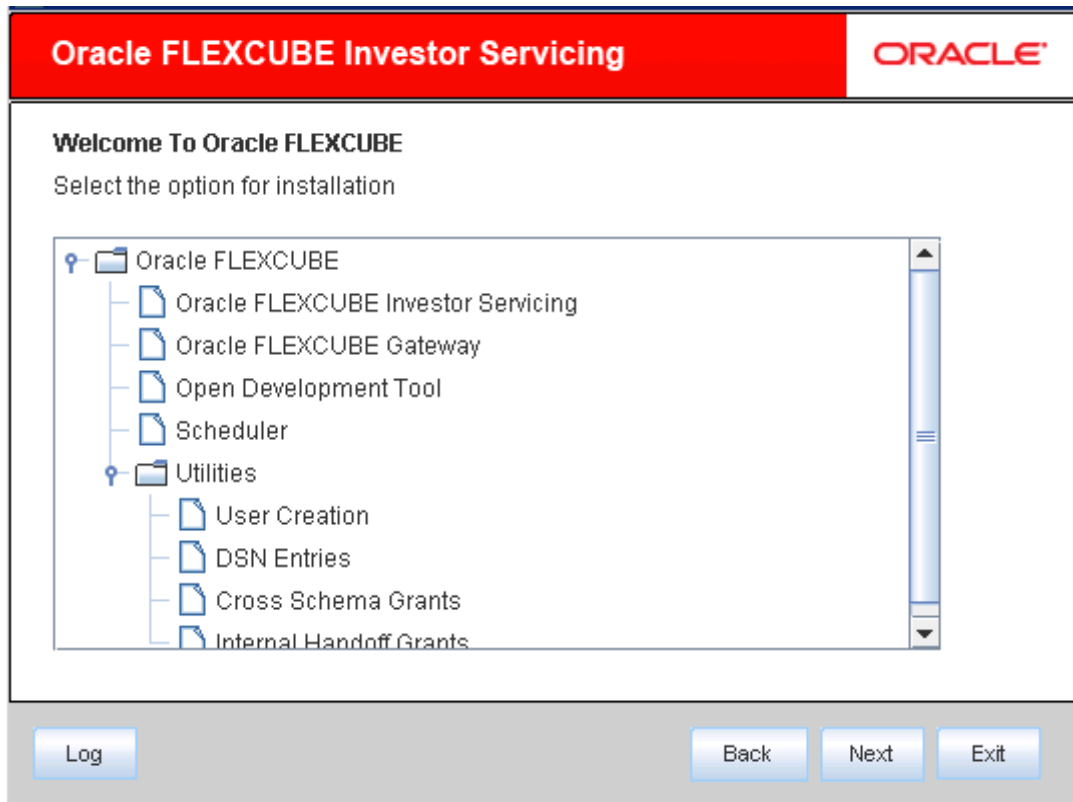
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# 1. Setting up Database for ODT

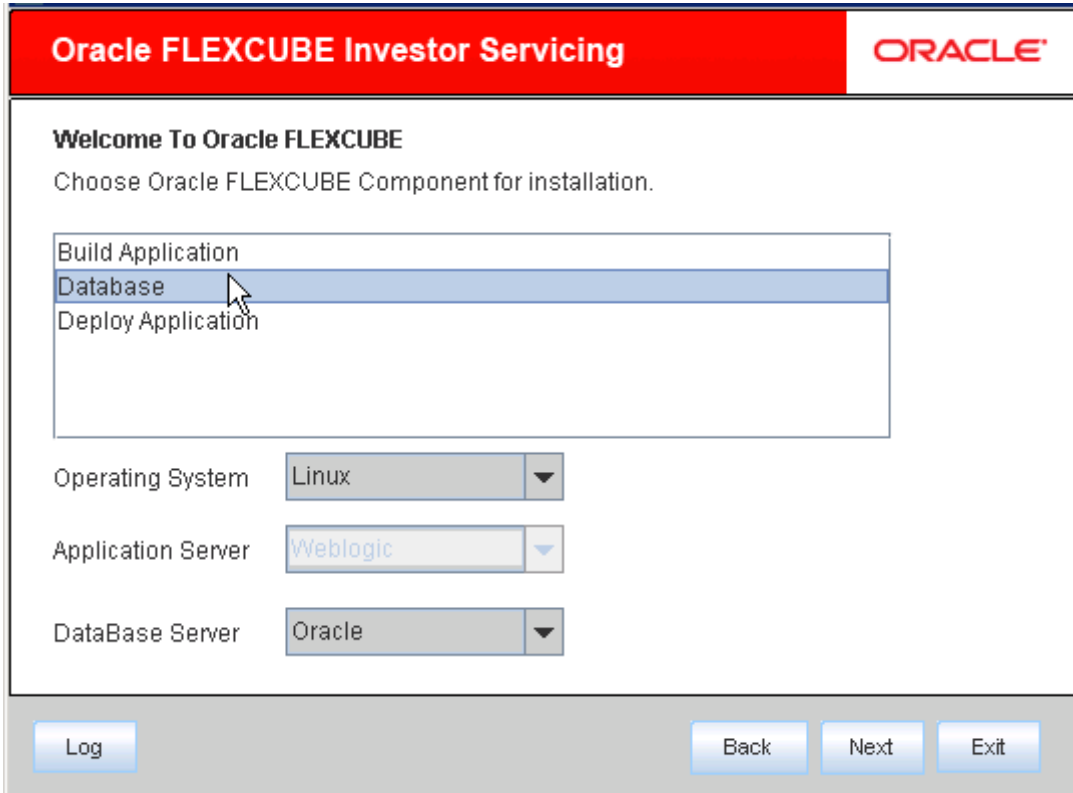
To set up database for ODT, follow the steps given below:

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.



The screenshot shows the 'Welcome To Oracle FLEXCUBE' installation window. The title bar is red with 'Oracle FLEXCUBE Investor Servicing' and the 'ORACLE' logo. The main content area has a title 'Welcome To Oracle FLEXCUBE' and a subtitle 'Choose Oracle FLEXCUBE Component for installation.' Below this is a list box containing three options: 'Build Application', 'Database' (which is highlighted with a blue background and a mouse cursor), and 'Deploy Application'. Under the list box are three dropdown menus: 'Operating System' set to 'Linux', 'Application Server' set to 'Weblogic', and 'DataBase Server' set to 'Oracle'. At the bottom of the window is a grey bar containing four buttons: 'Log', 'Back', 'Next', and 'Exit'.

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

7. Specify the following details.

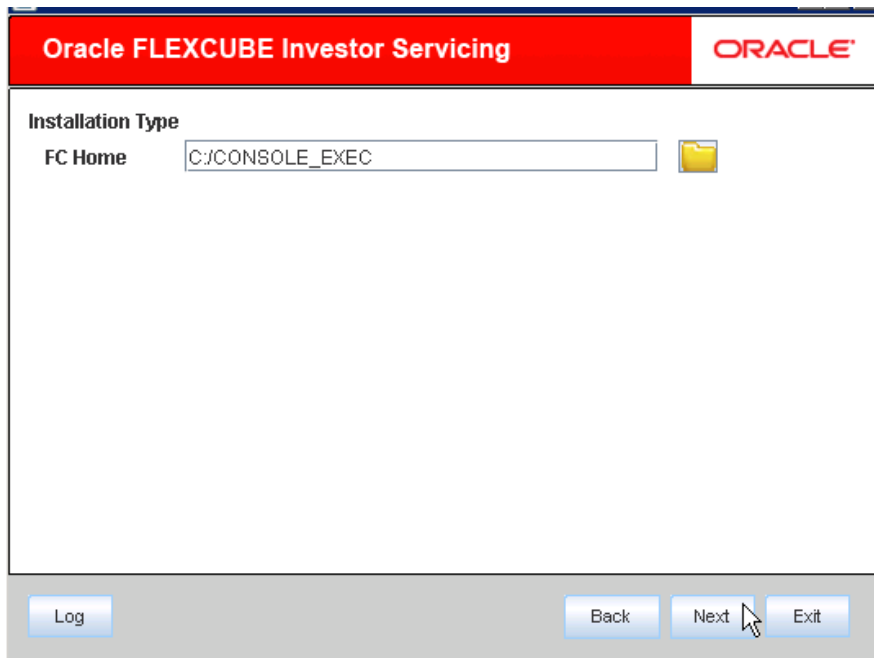
**Operating System**

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

**Database Server**

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

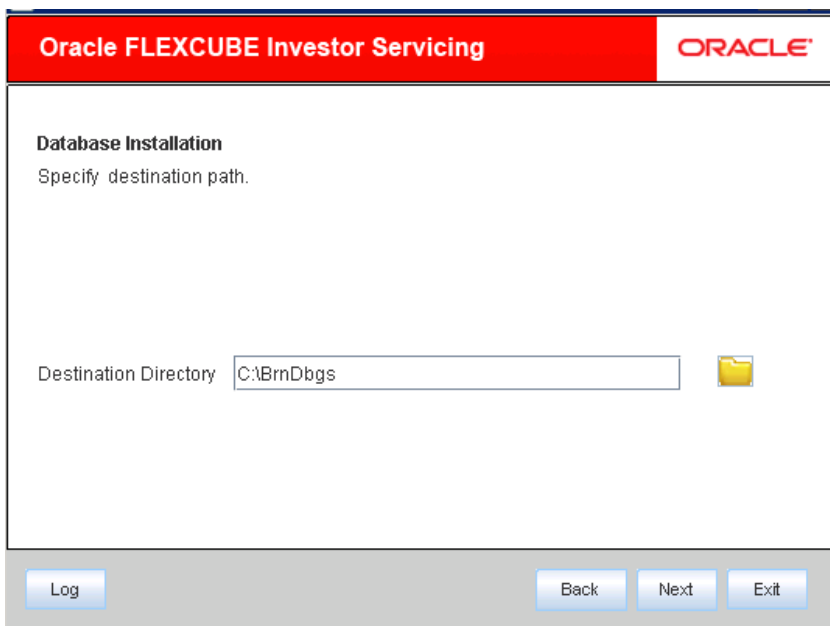
Click 'Next'. The following screen is displayed.



The screenshot shows the 'Installation Type' screen of the Oracle FLEXCUBE Investor Servicing installer. The title bar is red with 'Oracle FLEXCUBE Investor Servicing' and the 'ORACLE' logo. The main area has a label 'Installation Type' and a sub-label 'FC Home' next to a text box containing 'C:\CONSOLE\_EXEC'. To the right of the text box is a folder icon. At the bottom, there is a 'Log' button on the left and 'Back', 'Next', and 'Exit' buttons on the right. A mouse cursor is pointing at the 'Next' button.

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:



The screenshot shows the 'Database Installation' screen of the Oracle FLEXCUBE Investor Servicing installer. The title bar is red with 'Oracle FLEXCUBE Investor Servicing' and the 'ORACLE' logo. The main area has a label 'Database Installation' and a sub-label 'Specify destination path.' Below this is a 'Destination Directory' label next to a text box containing 'C:\BrnDbgs'. To the right of the text box is a folder icon. At the bottom, there is a 'Log' button on the left and 'Back', 'Next', and 'Exit' buttons on the right.

Oracle FLEXCUBE Investor Servicing

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**Valid Patch List**

No	Version	Type	Select
1	12.3.0.0.0	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:

Oracle FLEXCUBE Investor Servicing

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**Database Installation**

Current screen Displays the status of Object sources being copied.

0%

Copy

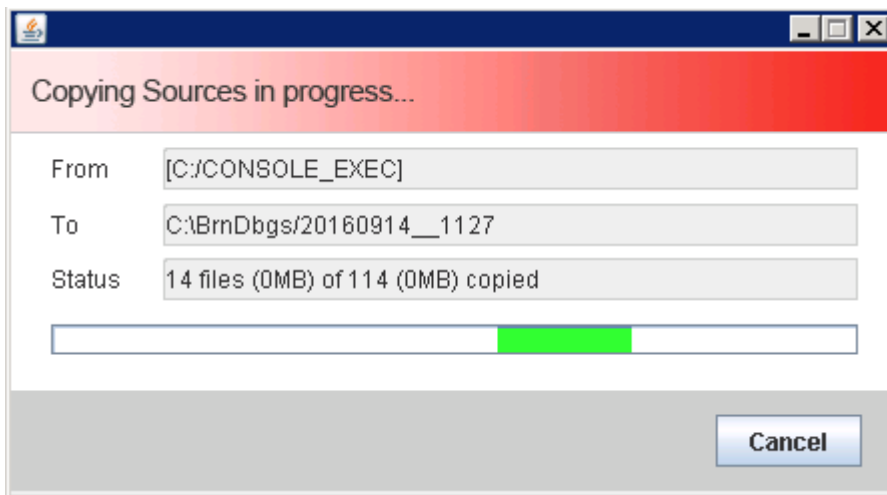
Log

Back

Next

Exit

Click 'Copy'. The following screen is displayed:



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

Oracle FLEXCUBE Investor Servicing ORACLE

**Database Installation**  
Provide schema details.

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

Test Connection

Log Back Next Exit

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.

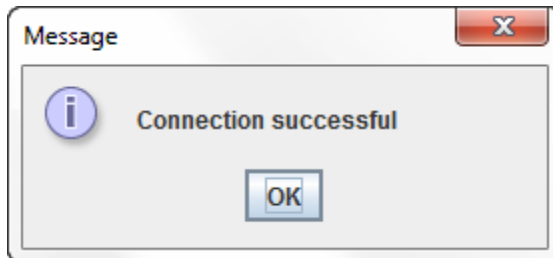
### Port

Specify the port number.

### TNS Connect Descriptor

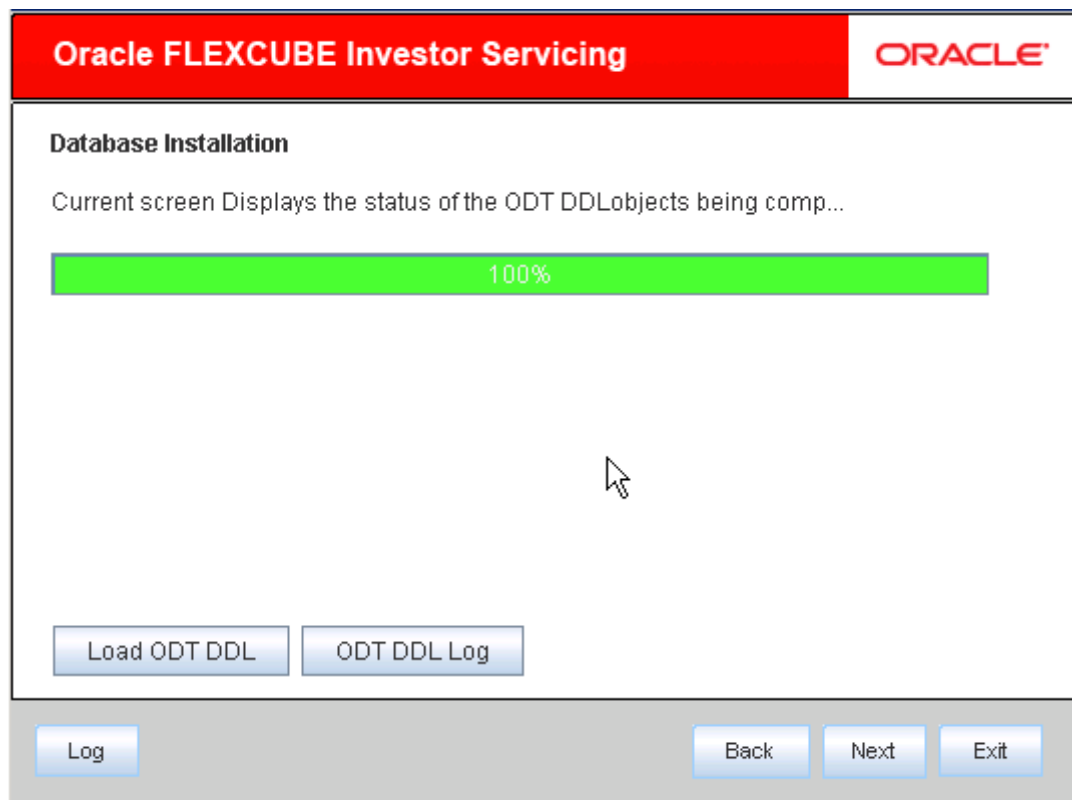
Specify a valid connect string that contains the details for database connectivity.

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



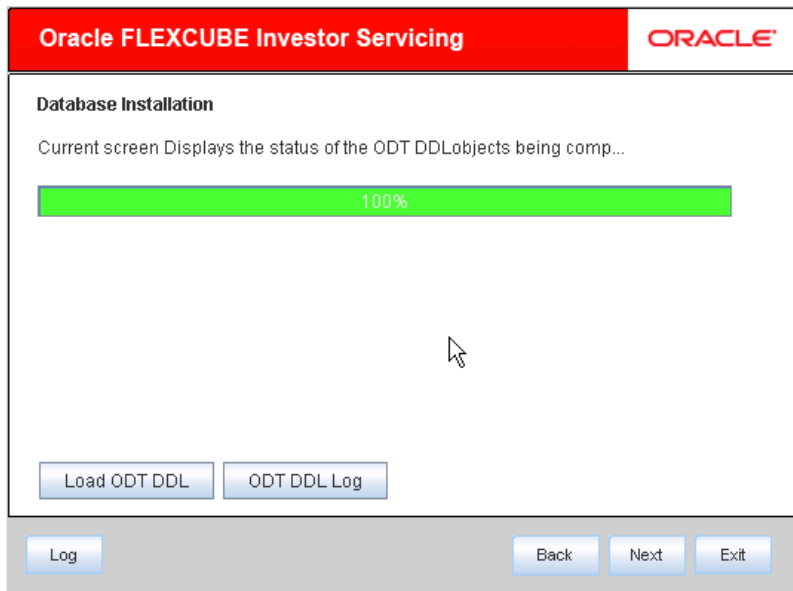
The above message is displayed if the connection is established successfully.

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

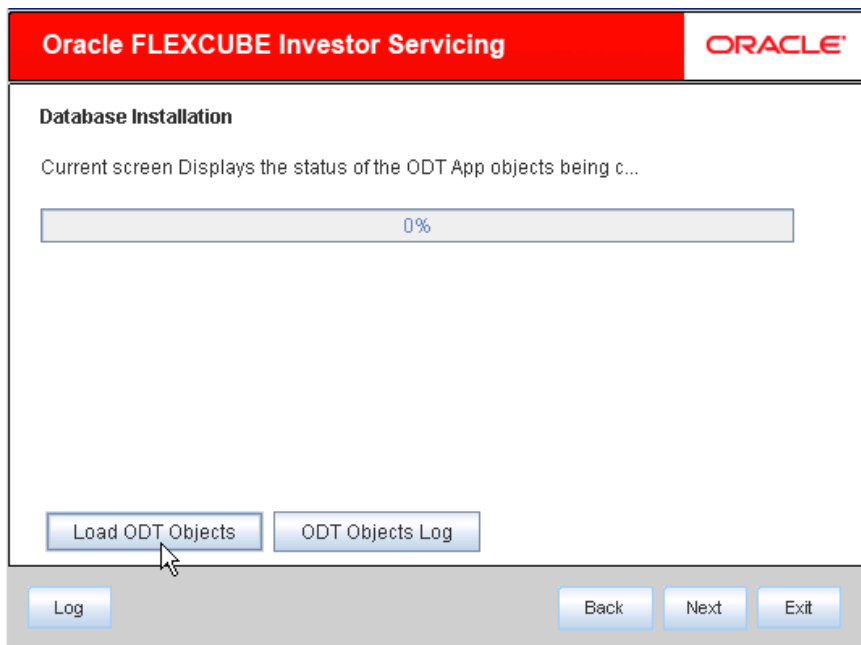




11. Click 'Load ODT DDL' button to start compiling. The objects 'Type', 'Table', and 'Sequence' will be compiled and the count will be updated. You can verify the DDL objects compilation by comparing the current count and the release count. The release count is the number of files in the temporary folder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

**Oracle FLEXCUBE Investor Servicing** **ORACLE**

**Database Installation**  
Current screen Displays the number of invalids in the DB.

0%

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

Invalids List    Recompile

Log    Back    Next    Exit

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.

Oracle FLEXCUBE Investor Servicing

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**Database Installation**

Current screen Displays the number of invalids in the DB.

0%

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

Invalids List

Recompile

Log

Back

Next

Exit

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



ODT DB Setup  
[September] [2016]  
Version 12.3.0.0.0

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