

ODT Database Setup  
Oracle FLEXCUBE Investor Servicing  
Release 12.4.0.0.0  
[May] [2017]



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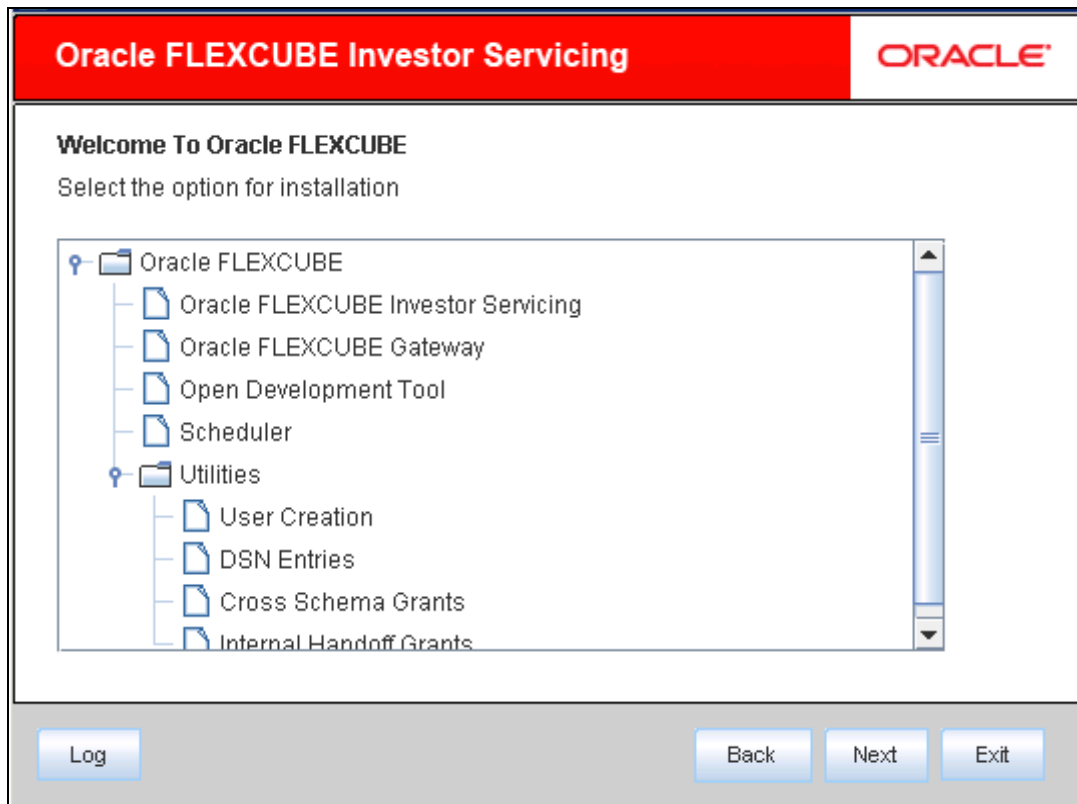
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# 1. Setting up Database for ODT

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.

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:

The screenshot shows the 'Database Installation' screen. The title bar reads 'Oracle FLEXCUBE Investor Servicing' and 'ORACLE'. The main content area is titled 'Database Installation' and contains the instruction 'Specify destination path.' Below this, there is a text input field labeled 'Destination Directory' containing the path 'C:\BrnDbgs'. To the right of the input field is a yellow folder icon. At the bottom of the window, there are four buttons: 'Log', 'Back', 'Next', and 'Exit'.

The screenshot shows the 'Valid Patch List' screen. The title bar reads 'Oracle FLEXCUBE Investor Servicing' and 'ORACLE'. The main content area is titled 'Valid Patch List' and contains a table with the following data:

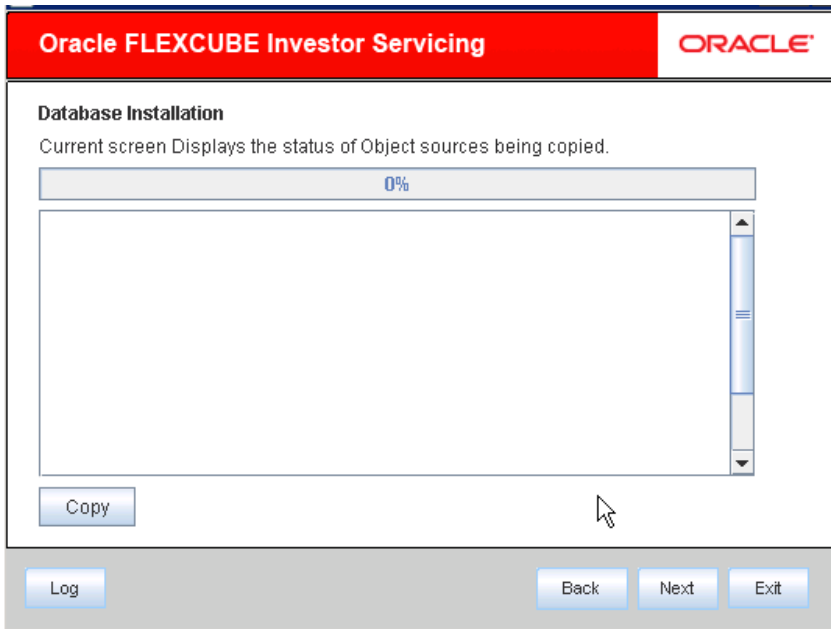
No	Version	Type	Select
1	12.4.0.0.0	CONSOLE	<input checked="" type="checkbox"/>

Below the table is a large empty rectangular area. At the bottom of the window, there are four buttons: 'Log', 'Back', 'Next', and 'Exit'.

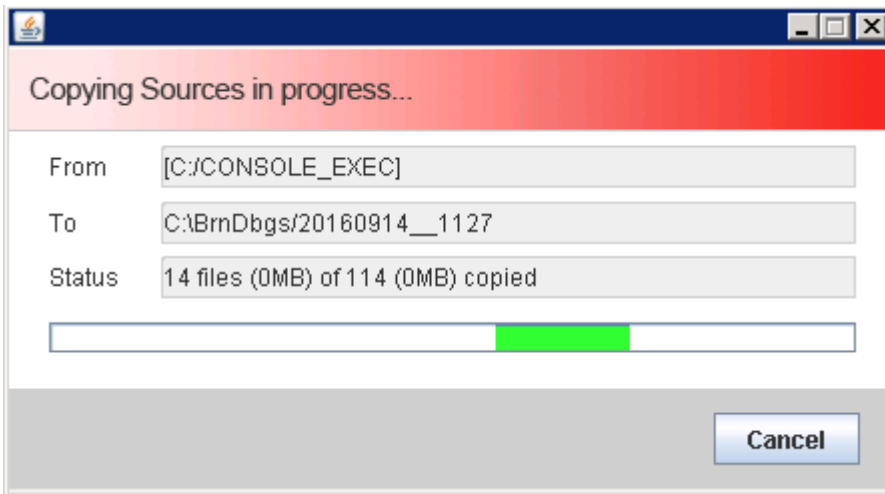
### Destination Directory

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.

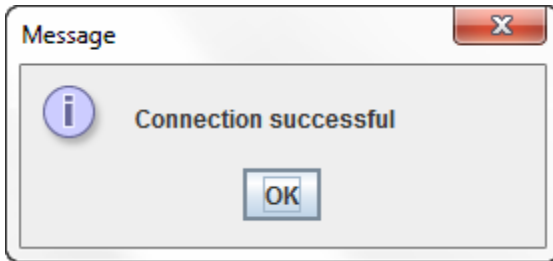
**Port**

Specify the port number.

**TNS Connect Descriptor**

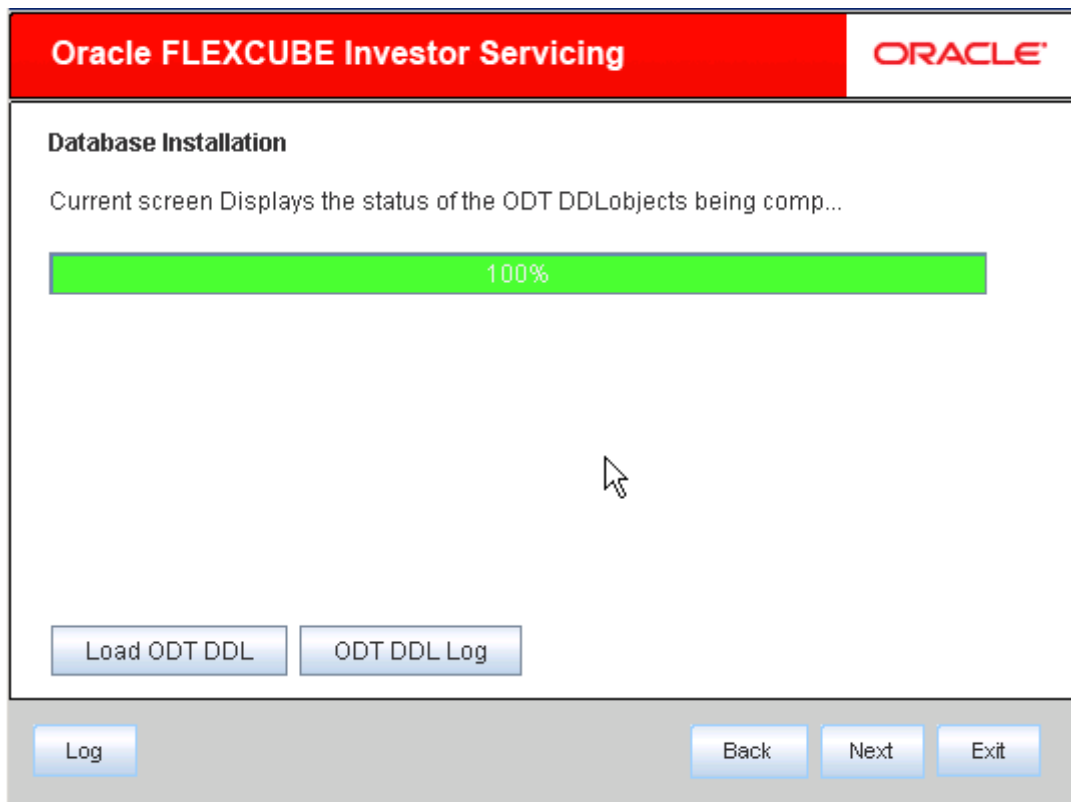
Specify a valid connect string that contains the details for database connectivity.

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



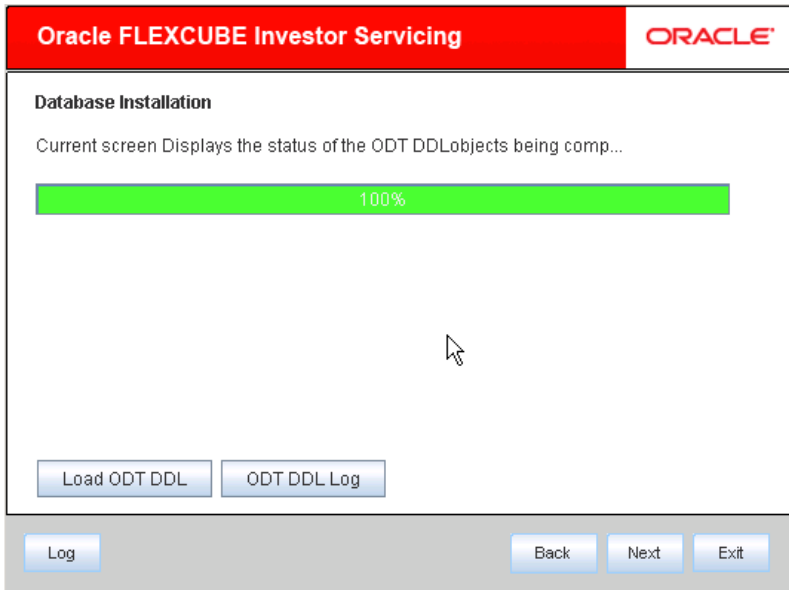
The above message is displayed if the connection is established successfully.

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

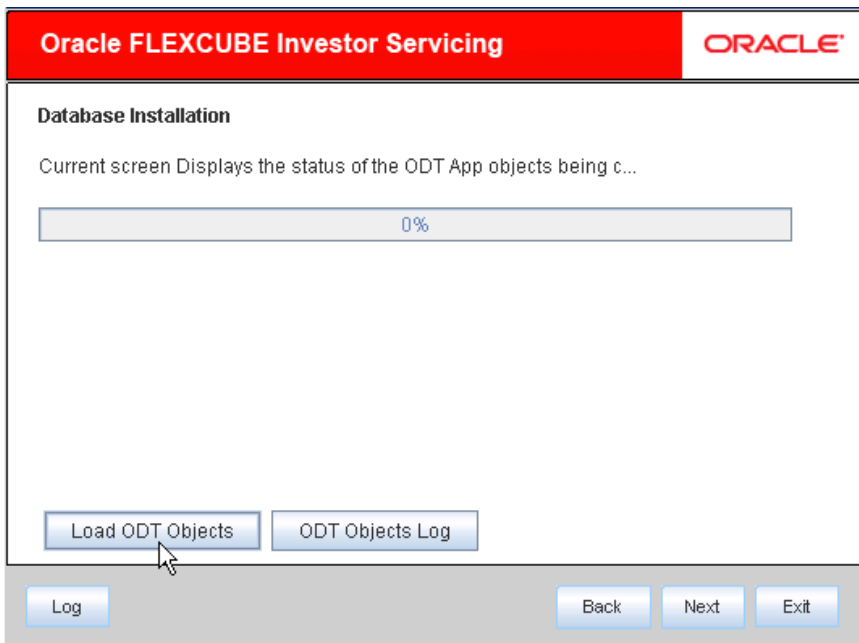




11. Click 'Load ODT DDL' button to start compiling. The objects 'Type', 'Table', and 'Sequence' will be compiled and the count will be updated. You can verify the DDL objects compilation by comparing the current count and the release count. The release count is the number of files in the temporary folder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

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

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.



ODT DB Setup  
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