Reports DSN Entries Utility
Oracle FLEXCUBE Universal Banking
Release 14.5.5.0.0
Part No. F56689-01
[May] [2022]

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Table of Contents

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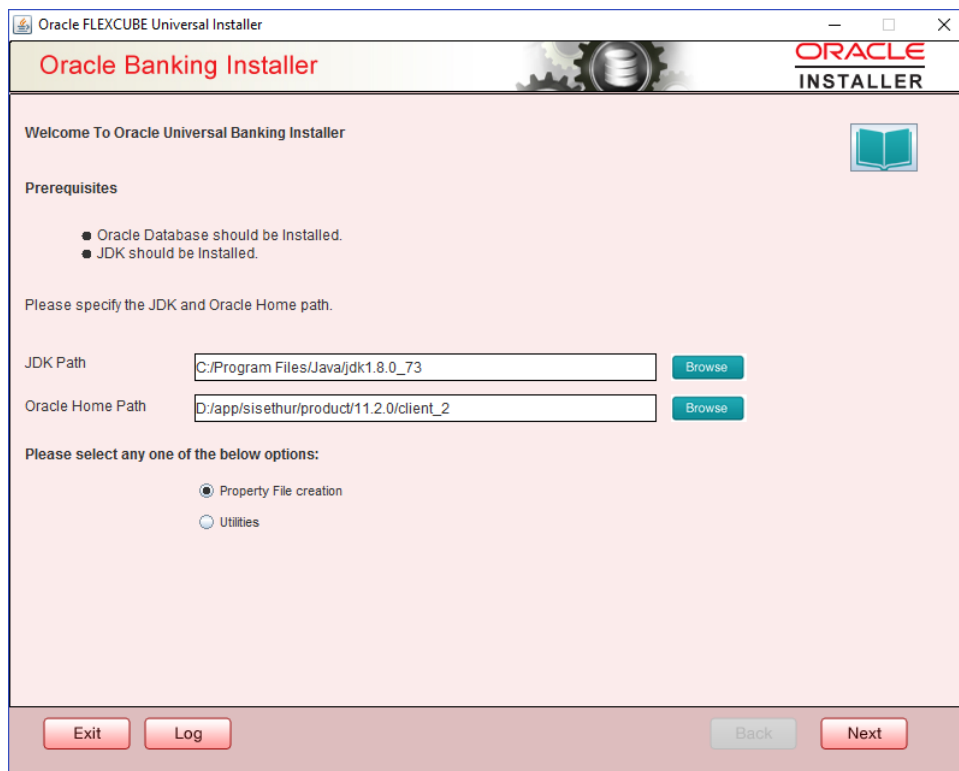# 1. Reports DSN Entries Utility

1.1 Introduction

This chapter explains the steps to set up the reports DSN entries using Oracle FLEXCUBE Universal Banking Installer.

1.2 Setting up Reports DSN Entries

In order to setup the reports DSN entries, follow the steps given below.

1. Start Oracle FLEXCUBE Universal Banking Installer.
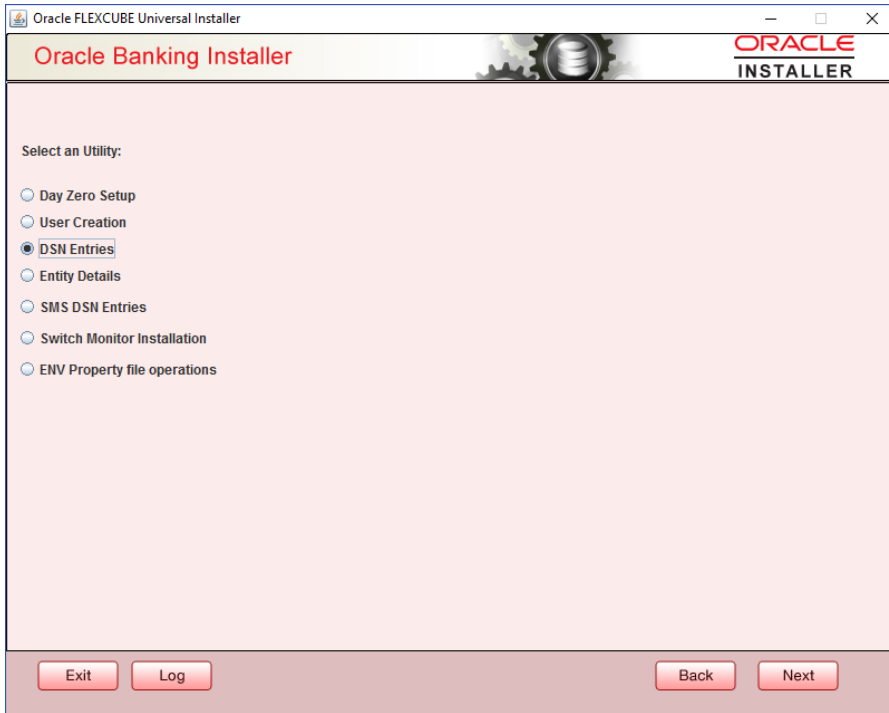

2. Specify the following details:

JDK Path

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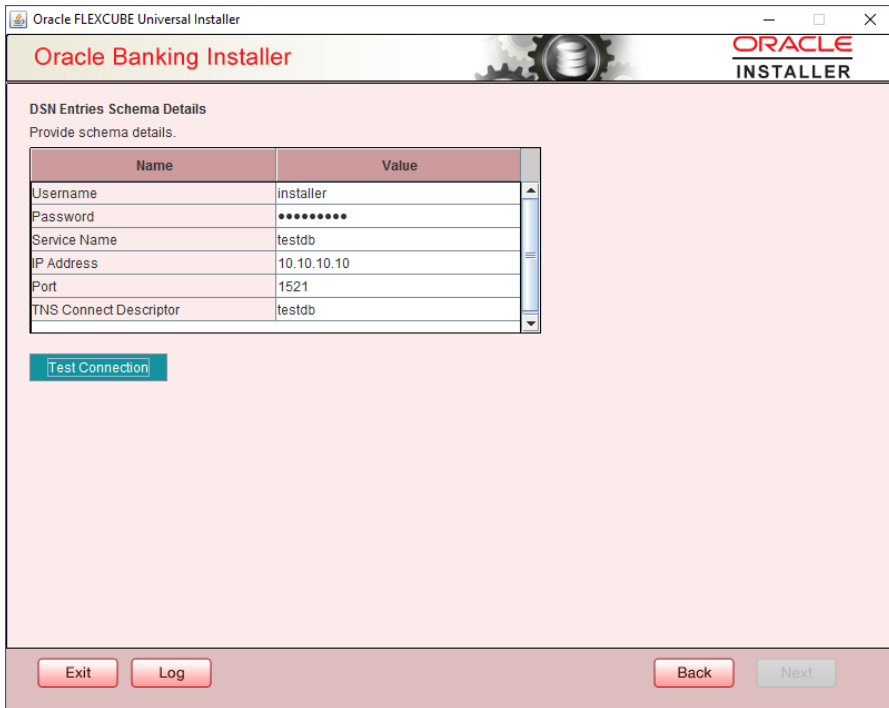
Oracle Home

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

3. Select Utilities and Click 'Next'. The following screen is displayed.

4.   Select 'DSN Entries' and click 'Next'.

The following screen is displayed.

5. Specify the following schema details:

User Name

Specify the user name to access the schema.

Password

Specify the schema password.

Service Name

Specify the 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.

6. Once you have entered the details, you can test the database schema connection using 'Test Connection' button.
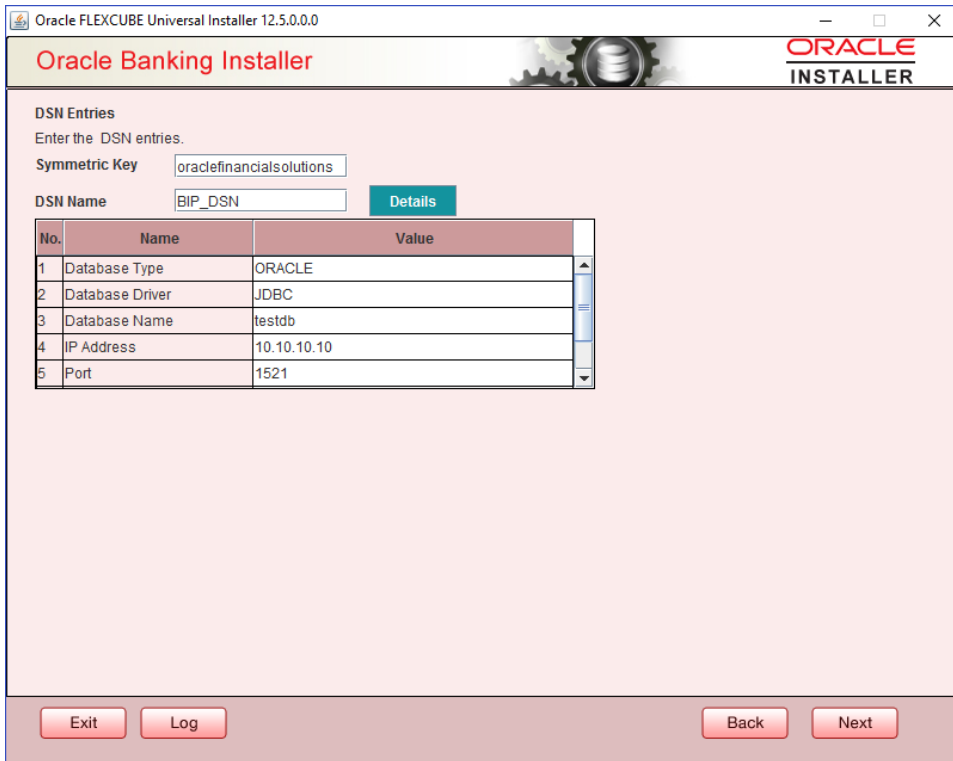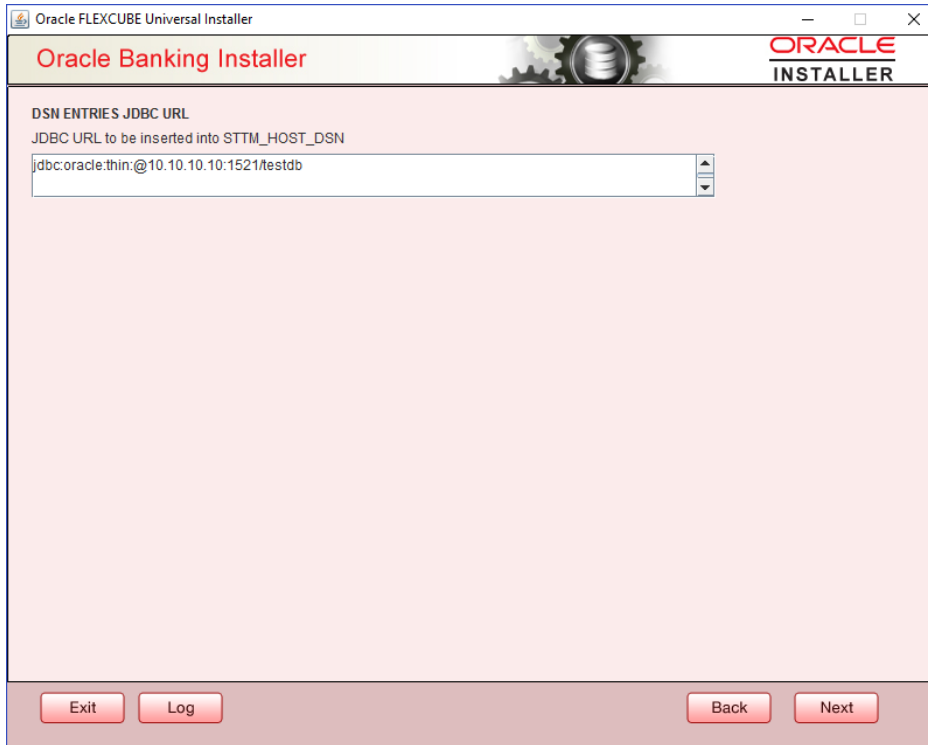
🛑 Note the following:

- 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'.

7. After testing the connection successfully, click 'Next'. The following screen is displayed.

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8. Specify the following details:

DSN Name

Specify the DSN name.

Database Type

Specify the database type.

Database Driver

Specify the database driver.

Database Name

Specify the name of the database.

IP Address

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

Port

Specify the port number.

Database User Name

Specify the user name to access the database.

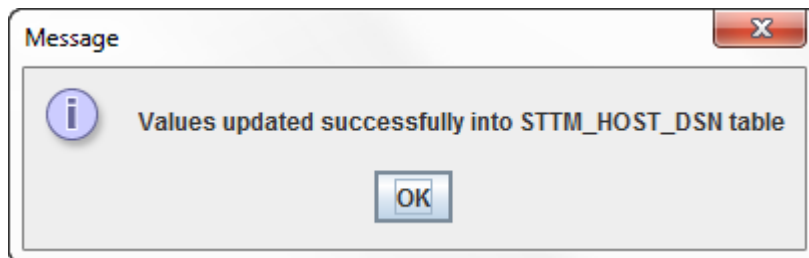**Database Password**

Specify the password to access the database.

Once the details are inserted click 'Next' .The following screen is displayed.

9. Click 'Next' and the following message is displayed:

🛑 For the RAC data source the JDBC URL needs to be manually edited. RAC Database JDBC URL is given below as an example.

jdbc:oracle:thin:@(DESCRIPTION
=(ADDRESS=(PROTOCOL=TCP)(HOST=10.184.87.199)(PORT=1521))(ADDRESS=(PROTOCOL=
TCP)(HOST=10.184.86.219)(PORT=1522))(CONNECT_DATA=(SERVICE_NAME = testdb)))

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