Reports DSN Entries Utility Oracle FLEXCUBE Universal Banking Release 14.6.2.0.0 Part No. F72916-01 [November] [2022]



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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.

Oracle FLEXCUBE Univer	sal Installer 12.5.0.0.0	- 🗆 ×			
Oracle Banki	ORACLE INSTALLER				
Welcome To Oracle Univ	ersal Banking Installer				
Prerequisites					
 Oracle Databa JDK should be 	se should be installed. Installed.				
Please specify the JDK ar	nd Oracle Home path.				
JDK Path	C:/Program Files/Java/jdk1.8.0_291 Browse				
Oracle Home Path	C:/Software/Installation/WINDOWS.X64_193000_db_home Browse				
Configuration Mode	Normal				
Please select any one of	the below options:				
Property File creation					
Utilities					
Exit Lo	g Back	Next			

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.



🕌 Oracle FLEXCUBE Universal Installer 12.5.0.0.0	- 🗆 X
Oracle Banking Installer	
Select an Utility:	
🔾 Day Zero Setup	
◯ User Creation	
Reports DSN Entries	
Entity Details	
◯ SMS DSN Entries	
Switch Monitor Installation	
ENV Property file operations	
O Block Chain	
Exit Log	Back

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

The following screen is displayed.

DSN Entries Schema Details Provide schema details.				
Name	Value			
Jsername	installer	A		
assword	•••••			
ervice Name	testdb			
P Address	10.10.10	=		
ort	1521			
NS Connect Descriptor	testdb			
Test Connection		•		
		<u> </u>		



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.

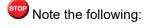
Port

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.



- 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.



🕌 Oracle F	oracle FLEXCUBE Universal Installer 12.5.0.0.0 – 🗆 🗙				
Orac	le Banking Installer				
	DSN Entries e DSN entries. ne BIP_DSN				
No.	Name	Value			
1	Database Type	ORACLE			
2	Database Driver	JDBC			
3	Database Name	testDB			
4	IP Address	10.10.10.10			
5	Port	1521			
6	Database Username	installer			
7	Database Password	•••••			
8	Application Server TNS_ADMIN				
Ex	Exit Log Back Next				

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.

Application Server TNS_ADMIN

If the target database is Autonomous Database then specify the application server TNS_ADMIN path.

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

Soracle FLEXCUBE Universal Installer		– 🗆 🗙
Oracle Banking Installer		ORACLE INSTALLER
DSN ENTRIES JDBC URL		
JDBC URL to be inserted into STTM_HOST_DSN		
jdbc:oracle:thin:@10.10.10.10:1521/testdb	-	
	1	
Exit	Back	Next

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)))
```

Message	×
i	Values updated successfully into STTM_HOST_DSN table
	ОК





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