Reports DSN Entries Utility Oracle FLEXCUBE Universal Banking Release 14.3.0.0.0 [May] [2019]



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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 Univ	ersal Installer	– 🗆 X				
Oracle Banking Installer						
Welcome To Oracle Un	iversal Banking Installer					
Prerequisites						
<ul> <li>Oracle Datab</li> <li>JDK should b</li> </ul>	ase should be installed. be installed.					
Please specify the JDK	and Oracle Home path.					
JDK Path	C:/Program Files/Java/jdk1.8.0_73 Browse					
Oracle Home Path	D:/app/sisethur/product/11.2.0/client_2 Browse					
Please select any one of	of the below options:					
	Property File creation					
	Utilities					
Exit	og	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	- 🗆 X
Oracle Banking Installer	ORACLE INSTALLER
Select an Utility:	
O Day Zero Setup	
O User Creation	
DSN Entries	
<ul> <li>Entity Details</li> </ul>	
SMS DSN Entries	
Switch Monitor Installation	
ENV Property file operations	
Exit	Back Next

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

The following screen is displayed.

Oracle FLEXCUBE Universal Instal	ler		-
Oracle Banking In	staller		
DSN Entries Schema Details			
Provide schema details.			
Name	Value		
Jsername	installer	<b>^</b>	
Password	•••••		
Service Name	testdb		
P Address	10.10.10	=	
Port	1521		
TNS Connect Descriptor	testdb		



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.

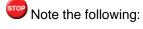
#### Port

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 FLEXCUBE Universal Installer 12.5.0.0.0 — 🗌 🗙							
Oracle Banking Installer							NSTALLER
DSN Entries Enter the DSN entries. Symmetric Key oraclefinant DSN Name BIP_DSN		cialsolutions	Details				
No	. Narr	ne		Value			
1	Database Type		ORACLE		<b>^</b>		
2	Database Drive	r	JDBC				
3	Database Nam	e	testdb		=		
4	IP Address		10.10.10.10				
5	Port		1521		•		
	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.

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

Oracle FLEXCUBE Universal Installer	– 🗆 X
Oracle Banking Installer	
DSN ENTRIES JDBC URL	
JDBC URL to be inserted into STTM_HOST_DSN	
jdbc:oracle:thin:@10.10.10.10:1521/testdb	▲ ▼
	<b>v</b>
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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