# Oracle® Banking Corporate Lending Reports DSN Entries Utility



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ORACLE

Oracle Banking Corporate Lending Reports DSN Entries Utility, Release 14.8.0.0.0

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#### 1 Reports DSN Entries Utility

1.1 Set up Reports DSN Entries

1-1



## Preface

This topic contains the following sub-topics:

- Purpose
- Audience
- Documentation Accessibility
- Critical Patches
- Diversity and Inclusion
- Related Resources
- Conventions
- Screenshot Disclaimer
- Acronyms and Abbreviations

#### Purpose

This manual is designed to help acquaint you with the installation of Oracle Banking Corporate Lending. This guide helps the user with the installation of Oracle Banking Application.

## Audience

This manual is intended for the following User/User Roles:

Table 1 🛛 🖌	Audience
-------------	----------

Role Function	
Administrator Who controls the system and application parameters and ensures smooth functionality and flexibility of the banking application.	
Implementation team	Implementation of Oracle Banking Corporate Lending Solution
Presales team Install Oracle Banking Corporate Lending for demo purpose	
Bank personnel	Who installs Oracle Banking Corporate Lending

The user of this manual is expected to have basic understanding of Oracle Banking Application installation.

## **Documentation Accessibility**

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at https://www.oracle.com/corporate/accessibility/.



#### Access to Oracle Support

Oracle customer access to and use of Oracle support services will be pursuant to the terms and conditions specified in their Oracle order for the applicable services.

### **Critical Patches**

Oracle advises customers to get all their security vulnerability information from the Oracle Critical Patch Update Advisory, which is available at Critical Patches, Security Alerts and Bulletins. All critical patches should be applied in a timely manner to ensure effective security, as strongly recommended by Oracle Software Security Assurance.

## **Diversity and Inclusion**

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

## **Related Resources**

For more information on any related features, refer to the following documents:

- Oracle Banking Corporate Lending User Guides.
- Oracle Banking Corporate Lending Installation Guides.

#### Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface Boldface type indicates graphical user interface elements associ with an action, or terms defined in text or the glossary.	
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

#### Table 2 Conventions

## Screenshot Disclaimer

Personal information used in the interface or documents is dummy and does not exist in the real world. It is only for reference purposes.



# Acronyms and Abbreviations

The acronyms and abbreviations are listed in this below table:

#### Table 3 Acronyms and Abbreviations

Abbreviations or Acronyms	Definition	
IP	Internet Protocol	
JDK	Java Development Kit	
TNS	Transaction Network Services	



# 1 Reports DSN Entries Utility

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

This topic contains the following sub-topic:

Set up Reports DSN Entries

This topic explains systematic instructions to set up the reports DSN entries using Application Installer.

### 1.1 Set up Reports DSN Entries

This topic explains systematic instructions to set up the reports DSN entries using Application Installer.

1. Launch the Oracle FLEXCUBE Universal Banking Installer.

The Welcome To Oracle Universal Banking Installer screen displays.

Figure 1-1 Welcome To Oracle Universal Banking Installer

Oracle FLEXCUBE Un	iversal Installer		- 🗆 X
Oracle Ban	king Installer	-	NSTALLER
Welcome To Oracle U	Iniversal Banking Installer		
Prerequisites			
	abase should be Installed. d be Installed.		
Please specify the JDI	K 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	e of the below options:		
	Property File creation		
	<ul> <li>Utilities</li> </ul>		
Exit	Log	Back	Next

2. On the **Welcome To Oracle Universal Banking Installer** screen, specify the following details.



For more information on fields, refer to the field description table below:

Table 1-1 JDK and Oracle Home Path - Field Description

Field	Description			
JDK Path	Specify the location of the JDK. Click <b>Browse</b> to browse the JDK location.			
Oracle Home	Specify the location of the Oracle home installation. Click <b>Browse</b> to browse the location.			

3. On the Welcome To Oracle Universal Banking Installer screen, select the Utilities option, and then click Next.

The Select an Utility screen displays.

Oracle FLEXCUBE Universal Installer	- 🗆 X
Oracle Banking Installer	
Select an Utility:	
O Day Zero Setup	
O User Creation	
DSN Entries	
Entity Details	
SMS DSN Entries	
Switch Monitor Installation	
ENV Property file operations	
Exit	Back Next

Figure 1-2 Select an Utility

4. On the Select an Utility screen, select the Reports DSN Entries option, and click Next. The DSN Entries Schema Details screen displays.



	ler		- 0
Oracle Banking In	staller		
DSN Entries Schema Details Provide schema details.			
Name	Value		
Username	installer	-	
Password	•••••		
Service Name	testdb		
IP Address	10.10.10		
Port	1521		
TNS Connect Descriptor	testdb		

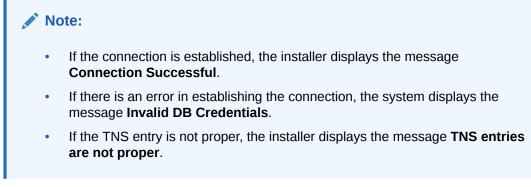
Figure 1-3 DSN Entries Schema Details

On the DSN Entries Schema Details screen, specify the following schema details.
 For more information on fields, refer to the field description table below:

Table 1-2 DSN Entries Schema Details

Field	Description
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. After specifying the details, click **Test Connection** to test the database schema connection.



7. Click **Next** after testing the connection successfully.

The **Reports DSN Entries** screen displays.

0.		iversal Installe	- 2 - 24				C	- · · · · · · · · · · · · · · · · · · ·
Oracle Banking Installer								NSTALLER
	l Entries							
	er the DSN entri							
Sym	nmetric Key	oraclefinan	cialsolutions					
DSN	I Name	BIP_DSN		Details				
No.	. Nar	ne		Value				
1	Database Type	l.	ORACLE		4	•		
2	Database Drive	er	JDBC					
3	Database Nam	ne	testdb					
4	IP Address	IP Address 10.10.10.10						
5	Port		1521			-		

#### Figure 1-4 Reports DSN Entries

8. On the **Reports DSN Entries** screen, specify the following details.

For more information on fields, refer to the field description table below:

#### Table 1-3 Reports DSN Entries

Field	Description	
DSN Name Specify the DSN name.		
Database Type	Specify the database type.	



#### Table 1-3(Cont.) Reports DSN Entries

Field	Description	
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.	

9. Click Next.

The **DSN ENTRIES JDBC URL** screen displays.

#### Figure 1-5 DSN ENTRIES JDBC URL

Oracle FLEXCUBE Universal Installer	- 🗆 X
Oracle Banking Installer	
DSN ENTRIES JDBC URL JDBC URL to be inserted into STTM_HOST_DSN	
idbc:oracle:thin:@10.10.10.10:1521/testdb	<b>•</b>
Exit	Back Next

10. Click Next.

For the RAC data source, the JDBC URL needs to be manually edited. The 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)))
```



The **Confirmation message** pop-up window displays.

Figure 1-6 Confirmation message



**11.** Click **OK**.

