## OFSAAINT Utility Oracle FLEXCUBE Universal Banking Release 12.87.06.0.0 [May] [2020]



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# 1. OFSAAINT Utility

## 1.1 Introduction

This chapter explains the steps to set up the OFSAAINT Utility using Oracle FLEXCUBE Universal Banking Installer.

### 1.2 Setting up OFSAAINT

In order to setup the OFSAAINT, follow the steps given below.

1. Start Oracle FLEXCUBE Universal Banking Installer.

🛃 Oracle FLEXCUBE Universal Installer					
Oracle FLEXCUBE Un	ORACLE				
Prerequisites					
Please specify the JDK and Orac	cle Home path.				
JDK Path	JDK Path C:/Program Files/Java/jdk1.7.0_80				
Oracle Home	C:/app/sisethur/product/11.2.0/client_2	· 📔			
Application Server Home	C:/Oracle/Middleware/wlserver_10.3	📔			
Application Server Location	Local 💌				
Log	Back	Next Exit			

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.

#### **Application Server Home**

Specify the location of the application server.



#### **Application Server Location**

Specify whether application server is local or remote.

In case any of the selected directories is incorrect, the Installer will display an appropriate error message. In that case, you need to correct the directory path and proceed.

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

Oracle FLEXCUBE Universal Installer	
Oracle FLEXCUBE Universal Banking	ORACLE
Welcome To Oracle FLEXCUBE Choose Oracle FLEXCUBE Application to be installed.	
Payment Job Framework     Utilities    User Creation   Exec Utility   RMAN Operations   RMAN Operations   ELCM POJO Installation   DSN Entries   Switch Monitor Installation    Flexcube Information Server   OFSAAINT	
Log Back	Next Exit

4. Select 'OFSAAINT' and click 'Next'.



The following screen is displayed.

Oracle FLEXC	UBE Universal Installer		
Oracle FL	EXCUBE Universal Banking		ORACLE
Installation Ty	pe		
FC Home	C:/FCUBS_12.1		
Log		Back	Next Exit

#### FC Home:

Specify the FC home Path and click Next.the Following page is displayed.

5. Based on the FC Home chosen, the valid list of deployable units are listed as shown in the next screen:



실 0	A Oracle FLEXCUBE Universal Installer						
C	Oracle FLEXCUBE Universal Banking						
	Valid Patch List						
	No	Version	Туре	Select			
	1	12.1.0.0.0	CONSOLE	×			
	2	12.1.0.1.0	PATCH				
	_						
	Log	1		Back	Next Exit		

Choose the required set of Main and Patch releases. Click Next. Following screen is shown.

State FLEXCUBE Universal Insta					
Oracle FLEXCUBE Universal Banking			ORACLE		
Database Installation	Database Installation				
Destination Temp Directory	D:\DESTTEMPDIR				
Log		Back	Next Exit		

6. Specify the following details:



#### **Destination Directory**

Specify the directory where the application should be setup. The installer will copy the source files from the source directory to the destination directory.

Use the directory icon is to browse and select the destination directory.

7. Click 'Next' and the following screen is displayed: The Oracle FLEXCUBE Installer copies the files to the destination folder.

Soracle FLEXCUBE Universal Installer	
Oracle FLEXCUBE Universal Banking	ORACLE
Database Installation Current screen Displays the status of Object sources being copied.	
100%	
DB Copy Started	
Сору	
Log Back	Next Exit

The Oracle FLEXCUBE installer copies the files to the destination folder.

8. Click 'Next'



Oracle FLEXCUBE Universal Installer					
Oracle FLEXCUBE Univer	sal Banking	ORACLE			
Database Installation Provide schema details.					
Name	Value				
Username	username				
Password	•••••				
Service Name	Servicename				
IP Address	10.10.10				
Port	1010				
TNS Connect Descriptor	TNSNameforService				
Test Connection					
Log	Back	Next Exit			

9. 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.

#### **TNS Connect Descriptor**

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

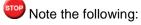
#### **IP Address**

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

#### Port

Specify the port number.

**10.** 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'.

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

Source FLEXCUBE Universal Installer	
Oracle FLEXCUBE Universal Banking	ORACLE
Database Installation	
Current screen Displays the status of the objects being compiled.	
0%	
Load DDL DDL Log	
Log Back	Next Exit

Click 'Load DDL' to load DDL objects.

Click 'DDL Log' button to view the DDL logs. The log file 'LoadDDL.log' will be available in the destination directory under the folder 'DBLogs'.

Once done click 'Next' .The following screen is displayed.



Soracle FLEXCUBE Universal Installer	×
Oracle FLEXCUBE Universal Banking	ORACLE
Database Installation	
Current screen Displays the status of the objects being compiled.	
0%	
Load Objects Objects Log	
Log Back	Next Exit

- 12. Check the objects that you need to load.
- 13. Click 'Load Objects' button. The installer loads the functions, procedures, views, triggers and packages as per your selection and compiles them.

You can rectify the missing objects and recompile them either manually or by redoing the Application object compilation using Installer.

- 14. The installer loads the DDL and application objects of the selected modules.
- 15. You can view the list of invalid objects in the following screen.



Solution State FLEXCUBE Universal Insta	ller	_	_ <b>_</b> X			
Oracle FLEXCUBE Uni	versal Banking		ORACLE'			
Database Installation Current screen Displays the number of invalids in the DB.						
	0%					
Object Type	Invalid Count	Total C	ount			
FUNCTION	27	183				
PROCEDURE	688	886				
VIEW	73	2967				
TRIGGER	102	388				
PACKAGE	1396	12805				
PACKAGE BODY	3666	12676				
Invalids List Recompil	le	Back	Next Exit			

- 16. Click 'Invalid List' button to view the count of invalid objects. The installer creates the file 'InvalidList.txt' in the destination directory under the folder 'DBLogs'.
- 17. You can use the 'Recompile' button to do a cyclic recompilation. This will reduce the invalid objects count. The Installer allows you to use 'Recompile' button multiple times, in order to reduce the invalid objects count.
- 18. You can view the recompile logs by clicking 'Log' button. The installer creates a file 'recompile.log' in the destination directory under the folder 'DBLogs'.
- 19. Click 'Next' and the following screen is displayed.



Oracle FLEXCUBE Universal Installer	
Oracle FLEXCUBE Universal Banking	ORACLE
Database Installation	
Current screen Displays the status of the static data loaded.	
Load Static Data Static Data Log	
Log Back	Next Exit

- 20. Click 'Load Static Data' button to load INCs.
- 21. Click 'Static Data Log' button to view the static data log.





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