ELCM POJO Installation Utility Oracle FLEXCUBE Universal Banking Release 12.2.0.0.0 [May] [2016]



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1. ELCM POJO Installation

1.1 Introduction

This document explains the process involved in installing User Creation Utility.

1.2 Creating ELCM POJO jars and Loading

To build the application for setup using the installer, follow the steps given below.

1. Double-click 'FCUBSInstaller.bat' batch file to launch Oracle FLEXCUBE Universal Installer. The following screen is displayed.

Oracle FLEXCUBE Universal Installer	X
Oracle FLEXCUBE Universal Banking	ORACLE
Welcome To Oracle FLEXCUBE Choose Oracle FLEXCUBE Application to be installed. Payment Job Framework • • • • • Utilities • • • • • • • • Utilities • • • • • • • • • • • • • • • • • • •	
Log Back	Next Exit

2. Select the application to be installed. Select 'ELCM POJO Installation.



Click 'Next' and the following screen in displayed.

Oracle FLEXCUBE Universal	Installer	
Oracle FLEXCUBE	Universal Banking	ORACLE
Database Installation Current screen is for ELCM	I POJO installation	
	Multiple Sources	
Oracle Java Home Path	e/app/sarrathi/product/12.1.0/dbhome_1/jdk	
ELCM Sources	D:\ELCMINSTALLATIONDIRECTORY	
Destination	D:\DESTTEMPDIR	
Validate		
Log	Back	Next Exit

1. Specify the following details:

Multiple Sources

Check the box, if multiple source location exists

Oracle Java Home

Select JDK folder under ORACLE HOME

ELCM Sources

Specify the destination directory where ELCM sources are kept. Use the directory icon to browse.

Destination

Specify the destination directory where the classes and jar file will be generated.



Use the directory icon to browse the destination directory.

- 2. Once you have specified the details, click 'Validate' button.
- 3. Upon successful validation the next button will be enabled. Click Next, the following screen is displayed.

Oracle FLEXCUBE Universal Installer	-		E X
Oracle FLEXCUBE Univer	rsal Banking		ACLE.
Database Installation Provide schema details.			
Name	Value		
Username	FC1202SUPT		-
Password	•••••		
Service Name	CPU11G2		
IP Address	10.10.10.10		=
Port	1521		
TNS Connect Descriptor	CPU11G2		
No of parallel processes 4			
Log	Back	Next	Exit

4. Specify the following schema details:

User Name

Specify the user name to access the schema.

Password

Enter the schema password.

Connect String

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.



No of parallel processes

Specify the number of processes that would be used to compile the objects. Defaulted to 4, if no value is given.

TNS Connect Descriptor

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

- 5. Once you have entered the details, you can test the database schema connection using 'Test Connection' button.
- 6. After testing the connection, click 'Next'. The following screen is displayed.

Source FLEXCUBE Universal Installer	
Oracle FLEXCUBE Universal Banking	ORACLE
Database Installation Current screen displays the status of ELCM jar creation and loading into th	e DB
Create Jars Load Objects	
Log Back	Next Exit

This screen displays the status of ELCM JAR file creation. The following JAR files are created in the folder 'SQLJObjects' inside the destination directory.

- ELCMDto.jar
- ELCMKernel.jar
- ELCMKernelSQLJ.jar
- ELCMUtility.jar
- ELCMCommon.jar
- 7. Click 'Load Objects' button to load the JAR files to the database.
- 8. You can view the list of invalid objects in the following screen.



Current screen Displays the	number of invalids in the D 0%	B	
Object Type	Invalid Count	Total Count	
FUNCTION	7	178	
PROCEDURE	14	874	
VIEW	23	2888	
TRIGGER	2	316	
PACKAGE	491	12576	
PACKAGE BODY	793	12443	

- 9. 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'.
- 10. You can use the 'Recompile' button to do a cyclic recompilation. This will reduce the invalid objects count.
- 11. 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'.





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Oracle Financial Services Software Limited Oracle Park Off Western Express Highway Goregaon (East) Mumbai, Maharashtra 400 063 India

Worldwide Inquiries: Phone: +91 22 6718 3000 Fax:+91 22 6718 3001 www.oracle.com/financialservices/

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