Open Development Tool Installation Oracle FLEXCUBE Universal Banking

Release 14.5.2.0.0

Part No. F45976-01

[August] [2021]



Table of Contents

1.	OP	EN DEVELOPMENT TOOL INSTALLATION	. 1-1
1	.1	INTRODUCTION	. 1-1
1	.2	CREATING PROPERTY FILE FOR OPEN DEVELOPMENT TOOL	. 1-1
2.	SET	FTING UP DATABASE FOR OPEN DEVELOPMENT TOOL	. 1-5



1. Open Development Tool Installation

1.1 Introduction

This document explains about the creation of .war file using ODT (Open Development Tool) and setting up database for ODT installation.

1.2 Creating Property File for Open Development Tool

To create property file for ODT, follow the steps given below:

1. Launch the installer and Click 'Next'. The following screen is displayed.

Soracle FLEXCUBE Universal Installer 12.3.0.0.0	
Oracle FLEXCUBE Universal Banking	ORACLE
Welcome To Oracle FLEXCUBE Choose Oracle FLEXCUBE Application to be installed.	
Open Development Tool Gateway Scheduler	
 Switch Interface Installation Utilities 	
Log Back	Next Exit

- 2. Click 'Open Development Tool'.
- 3. Click 'Next'. The following screen is displayed.

Oracle FLEXC	UBE Universal Banking		ORACLE
Welcome To Oracl Choose Oracle FLE	e FLEXCUBE XCUBE Component for installation.		
Property File			
	•		
Operating System	Linux		
Application Server	Weblogic		
DataBase Server	Oracle 🗸		
Log		Back	Next Exit

- 4. Select 'Property file as Oracle FLEXCUBE component for installation.
- 5. Specify the following details.

Operating System

Specify the operating system in which you are installing Oracle FLEXCUBE.

Application Server

Specify the application server on which you are installing Oracle FLEXCUBE.

6. Click Next and below screen appears.

Oracle FLEXCI	JBE Universal Banking		ORA	CLE.
Build Process Current screen prov	vides an option to enter application jndi na	ames and lo	ogger path	
ODT JNDI	jdbc/ODT12_2			
Logger Path	/ODT/logs			
PROVIDER_URL	t3://10.10.10.10:0101			
WAR Name	RAD			
Log		Back	Next	Exit

7. Specify the following details.

ODT JNDI

Specify the JNDI for the ODT.

Logger Path

Specify the path where the logs have to be written.

Provider_URL

Specify the provider URL.

WAR Name

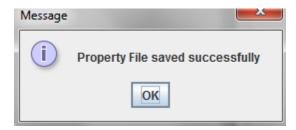
Specify the war file Name

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

Oracle FLEXCUBE Universal Banking		ORA	CLE.
Property File Creation Process			
Current screen displays the status of creating Property File			
0%			
			=
SAVE	Back	Next	Exit

9. Click on 'Save to generate property file.

Oracle FLEXCUBE Universal Banking	ORACLE
Property File Creation Process Current screen displays the status of creating Property File	
0%	
SAVE	
Log Back	Next Exit



The property file named odt.properties will be available in the custom location .Path will be written as ODT_PROPERTIES_PATH IN env.properties file .Please copy this file to SOFT/Logs folder and proceed for war building.

2. Setting up Database for Open Development Tool

To set up database for Open Development Tool (ODT), follow the steps given below:

Environment Setup Steps:

Below are the sequences of steps to be followed during Environment Setup:

1. Property File Creation: (Refer: Installer_Property_File_Creation.doc)

"env.properties" common property required for environment setup. The schema details and Symmetric key are captured in fcubs.properties which will be used during DB installation.

2. Populating environment property file: The env.properties file which got generated in \INSTALLER\SOURCE\logs path need to be manually copied to \INSTALLER\SOFT\logs path.

Backend Setup using Silent Installer

Backend Setup has to be done using Silent Installer. DDL Compilation, Object Compilation and Static Data load will be taken care as part of Backend Setup.

Run ODTDBCompileRun.bat in windows (ODTDBCompileRun.sh in Linux).

DDL Compilation, Object Compilation and Static Data load will be done. Check for the Invalid Count and make sure that the Invalid count is '0'.



Open Development Tool Installation [August] [2021] Version 14.5.2.0.0

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/

Copyright © 2007, 2021, Oracle and/or its affiliates. All rights reserved.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate failsafe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

This software or hardware and documentation may provide access to or information on content, products and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services.