ODT EAR Building Oracle FLEXCUBE Investor Servicing Release 12.4.0.0.0 [May] [2017]

FINANCIAL SERVICES

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1. ODT Installation

1.1 Introduction

This document explains about the creation of .war file using ODT and setting up database for ODT installation.

1.2 Installing ODT (Open Development Tool)

To install ODT, follow the steps given below:

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

Oracle FLEXCUBE Investor Servicing	ORACLE
Welcome To Oracle FLEXCUBE Select the option for installation	
 P- Oracle FLEXCUBE Oracle FLEXCUBE Investor Servicing Oracle FLEXCUBE Gateway Open Development Tool Scheduler Ottilities Utilities DSN Entries Cross Schema Grants Internal Handoff Grants 	
Log	Next Exit

2. Click 'Open Development Tool'.



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

Gracle FLEXCUBE Ur	iversal Installer		
Oracle FLEXC	UBE Investor Servicing		ORACLE
Welcome To Oracl Choose Oracle FLE	e FLEXCUBE XCUBE Component for installation.		
Build Application Database Deploy Application			
Operating System	Linux		
Application Server	Weblogic 🗸		
DataBase Server	Oracle		
Log		Back Ne	ext Exit

- 4. Select 'Build Application' 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.



Oracle FL	EXCUBE Investor Servicing		ORACLE [®]			
Installation Ty	Installation Type					
FC Home	C:/CONSOLE_EXEC					
Log		Back	Next Exit			

Click 'Next'. The following screen is displayed.

6. Browse for CONSOLE_EXEC path and click 'Next'. The following screen is displayed:

) 🛓	🖆 Oracle FLEXCUBE Universal Installer						
(Oracle FLEXCUBE Investor Servicing				OR	ACLE	
,	Valid Patch List						
	No	Version	Туре	Select			
	1	12.4.0.0.0	CONSOLE	v			
'						,	
	Log	1		Back	Next	E×it	
				· · · · · · · · · · · · · · · · · · ·			



7. Select the Console type and click Next. The following screen is displayed:

Oracle FLEXC	JBE Investor Servicing	ORACLE
Build Process Current screen prov	vides an option to enter application jndi names and I	ogger path
ODT JNDI	jdbc/ODT12_2	
Logger Path	/ODT/logs	
PROVIDER_URL	t3://10.10.10.10:0101	
Log	Back	Next Exit

8. 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.



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

Oracle FLEXCUBE Inves	stor Servicing	ORACLE		
Property File Creation Current screen provides an option	for Enghling Single Sign on			
SSO Required				
SSO KEY Authentication details maintained	DN external to FLEXCUBE			
External Password Required External User Login Required	 Authentication Type 	MSAD 💌		
External User Login Required Single sign-on (SSO) is a property of access control of multiple related, but independent software systems. With this property a user logs in once and gains access to all systems without being prompted to log in again at each of them. Conversely, Single sign-off is the property whereby a single action of signing out terminates access to multiple software systems. This screen provides an option for External Authentication. If External Authentication is not required, keen the				
Log	Back	Next Exit		

This is an external authentication window. If external authentication is not required, then uncheck all the options and click 'Next'. The following screen is displayed:

Oracle FLEXCUBE Investor Servicing	ORACLE
Property File Creation	
Choose Enable SSL option for Securing confidential user information	
SSL Enabled?	
🗹 OPSS Available	
If the SSL Enabled option is unchecked then this setting will put your a risk. OFSS will not hold any responsibility for the Data Loss. OPSS CSF: A credential store is used for secure storage of credent used to access and perform operations on the credential store. The (Framework enables to manage credentials securely	tials. CSF is
Log Back	Next Exit



Check both the options and click 'Next'. The following screen is displayed:

Oracle FLEXCUBE Investor Servicing			ORACLE	
Build Process Specify the destination d	irectory, application name			
Destination Directory	DADESTTEMPDIR] 🚞	
Application Name	RAD			
Log		Back	Next Exit	

Destination Directory

Specify the destination directory. You can use the directory icon to browse to the source directory location.

Application Name

Specify the desired name for the application. For example,: RAD.



Click 'Next. The following screen is displayed.

Oracle FLEXCUBE Investor Servicing	ORACLE
Build Process	
Current screen displays the status of copying and building of the sources	
0%	
Copy Build	
Copy Dana	
Log Back	Next Exit

You can select all the source directories in this screen. The Installer will copy the sources from the multiple locations into the destination directory. You can have consolidated sources in the destination directory.

Click 'Copy' button to copy sources to the destination location. The following screen is displayed:

<u></u>	
Copying	Sources in progress
From	[C:/CONSOLE_EXEC]
То	C:/BrnDbgs/201609141103
Status	1074 files (8MB) of 1379 (40MB) copied
	Cancel



Once the copying process is done, the following screen is displayed:

Oracle FLEXCUBE Investor Servicing	ORACLE	
Build Process Current screen displays the status of copying and building of the sources		
100%		
Copy Started Copying from C:/CONSOLE_EXEC Copying ODT SourcesCopy Started Copying from C:/CONSOLE_EXEC Copying ODT Sources Copy completed		
Copy Build		
Log	Next Exit	

Click 'Build' button to build the war file in the destination location.

The system displays the following screen when the copying is complete.

Oracle FLEXCUBE Investor Servicing		ORACLE	
Build Process Current screen displays the status of copying and building of the sources 100%			
Copying jars into C:/BrnDbgs/201609141103/FCJRA Compilation started Sources compiled successfully RAD.war File built successfully in the path C:/BrnDbgs/201609141103/FCJRADTool_Deploy	Message	ICCESSFUI!	X
Copy Build	Back	Next Exit	



Click OK. The following screen is displayed:

Oracle FLEXCUBE Investor Servicing	ORACLE	
Build Process Current screen displays the status of copying and building of the sources 100%		
Copying jars into C:/BrnDbgs/201609141103/FCJRADTool/Build/War Compilation started Sources compiled successfully RAD.war File built successfully in the path C:/BrnDbgs/201609141103/FCJRADTool_Deploy		
Copy Build		
Log Back	Next Exit	





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