FC Messaging Build Application Oracle FLEXCUBE Universal Banking Release 12.1.0.0.0 [October] [2015]



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1. Building Application for Setup

The process of building EAR files includes the following steps:

- Load property file
- Copy sources
- Compile sources
- o Build sources

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.

2. Click 'Next' and the following screen is displayed:

Source FLEXCUBE Universal Installer	
Oracle FLEXCUBE Universal Banking	ORACLE
Welcome To Oracle FLEXCUBE Choose Oracle FLEXCUBE Application to be installed.	
 Oracle FLEXCUBE Universal Banking Solution Enterprise Limits and Collateral Management General Ledger Open Development Tool Gateway Scheduler Switch Interface Installation FC Messaging Payment Gateway 	
Log Back	Next Exit

3. Select 'FC Messaging', Click 'Next' and the following screen is displayed:



Soracle FLEXCUBE Universal	- • ×				
Oracle FLEXCUBE	Oracle FLEXCUBE Universal Banking				
Welcome To Oracle FLEXCUBE Choose Oracle FLEXCUBE Component for installation.					
Property File Database	Property File Database				
Build Application Deploy Application					
Release	KERNEL -				
File Seperator Style	Linux 💌				
Application Server	Weblogic 💌				
DataBase Server	Oracle 🗸				
Log		Back	Next Exit		

4. Select 'Build Application' and specify the following details:

Operating System

Select the release in which you are building the application from the adjoining drop down list.

Application Server

Select the application server in which you are building the application from the adjoining drop down list.

Release

Select the release from the adjoining drop down list.

5. Once you have specified the details, click 'Next' and the following screen is displayed:



🛃 Oracle FLEXCUBE Universal Installer					
Oracle FLEXCUBE Universal	Banking	ORACLE			
Installation Type FC Home C:/EXEC					
EAR Build EAR Build	d Rolled-up				
Provide schema details for patch installa	ation.				
Name	Value				
Username	username				
Password	•••••				
Service Name	orcl.in.oracle.com	=			
IP Address	localhost				
Port	1521				
TNS Connect Descriptor	TNSDESC	-			
Test Connection					
Log	Back	Next Exit			

- 2. Select the appropriate installation option. Provide schema details for validation in case of rolled up patch installation. For New Schema details are not enabled. Click 'Next".
- 3. Based on the FCHOME chosen, the valid list of deployable units are listed as shown in the next screen. Read the document "FLEXCUBE UBS Installation" for more details.



S Oracle FLEXCUBE Universal Installer							
0	Oracle FLEXCUBE Universal Banking					OR/	ACLE.
Va	Valid Patch List						
N	lo Vers	ion	Туре	Select			
	1 12.1.0.	0.0	CONSOLE	Ľ			
	2 12.1.0.	1.0	PATCH				
1 -							
L	og				Back	Next	Exit

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



Oracle FLEXCUBE Universal Installer					
Oracle FLEXCUBE U	Oracle FLEXCUBE Universal Banking				
Build Process Specify the destination directo	ry, application name and context.				
Destination Directory Application Name Application Context FCMWeb	D:\DESTTEMPDIR FCMApp FCMWeb				
Log	Bac	k Next Exit			

Application Name

Specify the EAR name of the application.

The application name should not contain special characters and space. However, you may use '_' (usnderscore).

Application Context

Based on the Application type selected, the Installer displays the application context. However, you may modify the default value.



Oracle FLEXCUBE Universal Installer				
Oracle FLEXCUBE U	ORACLE			
Build Process Specify the destination director	ry, application name and context.			
Destination Directory Application Name Application Context FCMWeb	D:\DESTTEMPDIR FCMApp FCMWeb			
Log	Bac	k Next Exit		

Select existing property file which was created for FCM application, you need to select the exact property file by clicking on the folder icon. If mandatory fields are not present in the property file then build will not proceed further.

Do not load the Logger.properties file. The installer will load that file automatically based on the property file.

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



Source FLEXCUBE Universal Installer	
Oracle FLEXCUBE Universal Banking	ORACLE
FC Message Installation Current screen Displays the status of sources being built.	
100%	
FCMCore Build Successfully PMIntegration Build Successfully Build Successfully Build Successfully Build successfull Image Image	
Copy Build	
Log Back	Next Exit

Click **copy** to copy the files to destination then click **build** to generate deployable package.

Navigate to destination directory and build folder to find generated ear file.

Check log file if any build is unsuccessful.





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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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