

Payments Installer  
EAR Building  
Oracle FLEXCUBE  
Release 12.4.0.0.0  
[May] [2017]



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# 1. Building Application for Setup

The process of building EAR files includes the following steps:

- Obtain the Fcubs.properties file by generating the GUI Installer which is saved in the required path.
- Run the PMEarRun bat file for windows and PMEarRun.sh file for linux.

To build the application for setup using the Silent Installer, follow the steps given below:

1. Maintain the Fcubs.properties file path which is created through GUI Installer unlike EAR may fail if the fcubs property file path is not provided.
2. Maintain the Environment Property File by inputting all the fields

```
1 #Mon Oct 17 15:24:09 IST 2016
2 ConfigPath=D:/UPGRADE_OSDC/UPGRADE_OSDC/INSTALLER/SOFT/config/Application
3 JAVA_HOME=C:/Program Files/Java/jdk1.8.0_111
4 APPSERVER_HOME=C:/Oracle/Middleware/Oracle_Home/wlserver
5 ORACLE_HOME=C:/app/client/rnulu/product/12.1.0/client_1
6 WEBLOGIC_HOME=C:/Oracle/Middleware/Oracle_Home/wlserver
7 varedited=N
8 SOURCE_PATH=D:/Checkouts/Console_support
9 DESTINATION_PATH=D:/UPGRADE_OSDC/UPGRADE_OSDC
10 FCUBS_PROPERTIES_PATH=D:/UPGRADE_OSDC/nobpel/fcubs.properties
11 GW_PROPERTIES_PATH=C:/Users/rnulu/Desktop/ITR2_GATEWAYS/ITR2_GATEWAYS/EJB/config/GW_EJB_Prop.properties
12 DECENTRALIZED=N
13 DECENTRALIZED_FCUBS_PROPERTIES_PATH=
14 APPLICATION_TYPE=ELCM
15 EAR_NAME=FCUBSApp
16 CONTEXT_NAME=FCJNeoWeb
17 EXTERNAL_JSUIXML_REQUIRED=Y
18 EXTERNAL_JSUIXML_PATH=/scratch/workarea
19 #fcubs.properties
20 FCHome=D:/Checkouts/
21 APPSERVER_HOME=C:/Oracle/Middleware/Oracle_Home/wlserver
22 USER_NAME=FC122CORE
23 PASSWORD=k6QCot2LJGQPKgha71AQjQ==
24 SCHEMA=FCUBSPM
```

**FCUBS\_PROPERTIES\_PATH** Mention the property file path with file name where it is been placed.

Maintain the following Application Type according to the product type.

Product Type	Application Type	EAR Name
PAYMENTS	FCUBS	Any Distinct Name
Scheduler	SHDLR	Any Distinct Name

3. Delete the respective build folders before proceeding to run the bat file.
4. Goto **INSTALLER\SOFT** path and execute the **PMEarRun.bat** bat file for FCUBS EAR build.

For Example : <Product Name>EarRun.bat- PMEarRun.bat in windows (PMEarRun.sh in linux) for Payments.

EAR file will be generated in the mentioned source path. Similarly for all the EAR Build follow the same steps.

If EXT\_JSUIXML is Checked then JS\_UIXML folder will be Created parallel to INFRA folder, Which should be manually copied to Deployment Path mentioned in env.properties.

5. For STAND ALONE SCHEDULER, execute SchedulerEarRun.bat in windows (SchedulerEarRun.sh in linux).
6. Here two Ear's gets generated on execution of **PMEarRun.bat** bat file in windows (PMEarRun.sh in linux) , **FCUBSAppSUPP.ear** (without gateways) and **FCUBSAppSUPP\_Gateway.ear** (with gateways integrated).

**Note:** Gateways Property Path is not required as it is Integrated.

#### **Co-deployment Set-up – Combining Payments With FCUBS :**

1. Copy the **INFRA** folder and the **PM** folder from **Payments** OSDC.zip to the **FCUBS** OSDC.zip.
2. Generate the fcubs.properties file with Payments and FCUBS details.
3. In env.properties, **Application Type** is **ELCM**.
4. Goto **INSTALLER\SOFT** path and execute the **ROFCEarRun.bat** bat file in windows (ROFCEarRun.sh in linux) for FCUBS + Payments EAR build.



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