

Payments Installer
EAR Building
Oracle Banking Payments
Release 14.1.0.0.0
[May] [2018]



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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 #Fri Sep 22 16:54:43 IST 2017
2 EXTERNAL_JSUIXML_REQUIRED=Y
3 FCUBS_PROPERTIES_PATH=D:/PM125SOURCES/PM125OSDC/fcubs.properties
4 JAVA_HOME=C:/Program Files/Java/jdk1.8.0_144
5 DECENTRALIZED=N
6 WEBLOGIC_HOME=C:/Oracle/Middleware/Oracle_Home/wlserver
7 PATCHSET_INSTALLATION=N
8 HOST_ENTITY_ID1=UKV2DnZMjNqtnOcBavtOZanIz13s66mDaAL9CF3Rt8I=
9 DECENTRALIZED_FCUBS_PROPERTIES_PATH=
10 CONNECTING_STRING_SMS=OBPMR2
11 GW_PROPERTIES_PATH=D:/PM125SOURCES/PM125OSDC/ws/GW_WS_Prop.properties
12 CONNECTING_STRING_ENTITY_ID1=OBPMR2
13 APPLICATION_TYPE=FCUBS
14 SOURCE_PATH=D:/PM125SOURCES/Oracle_Banking_Payments_12.5.0.0.0
15 PASSWORD_SMS=A3EX8ydc9Shjv3CX7d8EEw==
16 SYMMETRIC_KEY=oraclefinancialsolutions
17 EAR_DESTINATION_PATH=D:/PM125SOURCES/Oracle_Banking_Payments_12.5.0.0.0
18 PASSWORD_ENTITY_ID1=A3EX8ydc9Shjv3CX7d8EEw==
19 PORT_ENTITY_ID1=1522
20 ENTITY_NOS=1
21 EXTERNAL_JSUIXML_PATH=/scratch/work_area/DEV/PM125OS/JSUIXML
22 SERVICE_NAME_ENTITY_ID1=Cdtmrij5Y9OuKg8yYMcZSw==
23 PORT_SMS=1522
24 SCHEMA_NAME_ENTITY_ID1=UmeX9XrNxi6Bn60T1Z5nbQ==
25 EAR_NAME=OBP125OSDC
26 COMPILE_IN_ALL_ENTITIES=N
27 APPSERVER_HOME=C:/Oracle/Middleware/Oracle_Home/wlserver
28 SERVICE_NAME_SMS=Cdtmrij5Y9OuKg8yYMcZSw==
29 HOST_SMS=UKV2DnZMjNqtnOcBavtOZanIz13s66mDaAL9CF3Rt8I=
30 SCHEMA_NAME_SMS=UmeX9XrNxi6Bn60T1Z5nbQ==
31 CONTEXT_NAME=FCJNeoWeb
32 ORACLE_HOME=D:/12Client/app/client/siramakr/product/12.1.0/client_1
33 ConfigPath=D:/PM125SOURCES/Oracle_Banking_Payments_12.5.0.0.0/INSTALLER/SOFT/config/Application
```

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
GW-Integrated	INTEGRATED	Any Distinct Name
GW-Individual	INDIVIDUAL	Not Required
GW-MDB,EJB,HTTP	GATEWAY	Any Distinct Name
Scheduler	SCHDLR	Any Distinct Name

3. 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.

4. For STAND ALONE SCHEDULER, execute SchedulerEarRun.bat in windows (SchedulerEarRun.sh in linux).
5. For PM Gateway **PMGatewayEarRun.bat** file in windows (**PMGatewayEarRun.sh** in linux) should be executed to build **FCUBSAppSUPP_Gateway.ear** .

Note: Gateways Property Path is not required.

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

1. Copy the **INFRA** folder, **PM** folder and all files from folder **INSTALLER\SOFT\config\Application** the **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 **FCUBS**.
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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