

Installer EAR Building  
Oracle FLEXCUBE Universal Banking  
Release 12.3.0.0.0  
[November] [2016]



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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 EAR bat file

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

```
#Mon Oct 17 15:24:09 IST 2016
ConfigPath=D:\\12.2Payments\\OFCPMTS_ITRound2\\FCUBS_12.3.0.0.0_Payments\\INSTALLER\\SOFT\\config\\Application
JAVA_HOME=C:\\Program Files\\Java\\jdk1.8.0_111
APPSERVER_HOME=C:\\Oracle\\Middleware\\Oracle_Home\\wlserver
ORACLE_HOME=D:\\app\\sindhu\\product\\11.2.0\\client_2
WEBLOGIC_HOME=C:\\Oracle\\Middleware\\Oracle_Home\\wlserver
varedited=N
SOURCE_PATH=D:\\12.2Payments\\OFCPMTS_ITRound2\\FCUBS_12.3.0.0.0_Payments
DESTINATION_PATH=D:\\12.2Payments\\OFCPMTS_ITRound2\\FCUBS_12.3.0.0.0_Payments
FCUBS_PROPERTIES_PATH=INFRA\\FCJNeoWeb\\war\\WEB-INF\\classes
GW_PROPERTIES_PATH=D:\\12.2Payments\\OFCPMTS_ITRound2\\FCUBS_12.3.0.0.0_Payments\\INSTALLER\\SOFT\\logs\\GW_WS_Prop.properties
APPLICATION_TYPE=FCUBS
EAR_NAME=FCUBSApp
CONTEXT_NAME=FCJNeoWeb
#fcubs.properties
FCHome=D:\\Checkouts\\
APPSERVER_HOME=C:\\Oracle\\Middleware\\Oracle_Home\\wlserver
USER_NAME=FC122CORE
PASSWORD=k6QC0t2LJGQPKgha71AQjQ==
SCHEMA=FC122CORE
```

**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
ELCM	ELCM	Any Distinct Name
PAYMENTS	FCUBS	Any Distinct Name
CL-With ELCM	ELCM	Any Distin Name
CL-Without ELCM	FCUBS	Any Distinct Name
ROFC	FCUBS	Any Distinct Name
GW-Integrated	INTEGRATED	Any Distinct Name
GW-Individual	INDIVIDUAL	Not Required
GW-MDB,EJB,HTTP	GATEWAY	Any Distinct Name
Scheduler	SCHEDULER	Any Distinct Name

**GW\_PROPERTIES\_PATH** Mention the gateway path with file name.

*For example:*

**D:\12.2Payments\OFCPMTS\_ITRound2\FCUBS\_12.3.0.0.0\_Payments\INSTALLER\SOFT\logs\GW\_WS\_Prop.properties** for gateway EAR Build. This is the absolute path maintained.

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

For Example : **<Product Name>EarRun.bat**- **PMEarRun.bat** (**PMEarRun.sh**) for Payments, **ROFCEarRun.bat** (**ROFCEarRun.sh**) for ROFC and so on.

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

5. For Gateway EAR, execute **<Product Name>GatewayEarRun.bat** (**<Product Name>GatewayEarRun.sh**)
6. For EJB, MDB and HTTP gateways change the gateway properties path **GW\_PROPERTIES\_PATH** inside the env.properties. Run the respective bat files i.e. **GWEJBEarRun.bat** (**GWEJBEarRun.sh**), **GWMDBEarRun.bat** (**GWMDBEarRun.sh**) and **GWHTTPEarRun.bat** (**GWHTTPEarRun.sh**).





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