Installer Prerequisite Document Oracle FLEXCUBE Release 12.3.0.0.0 [December] [2016]



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# 1. Installer Prerequisite Setup

The Overview of this document is to share you the knowledge on how Installer is designed.

Two installer modes has to be used during setup of environment:

# 1. GUI Installer -

Located under \INSTALLER\SOURCE

GUI Installer will be required for below activities:

- Property File Creation
- Basic Setup
- Environment Property file configuration

#### 2. Silent Installer -

Located under \INSTALLER\SOFT Silent Installer will be required for below activities:

- Database Setup
- EAR Build

# **Environment Setup Steps:**

Below are the sequence of steps to be followed during Environment Setup:

1. Property File Creation: (Refer: Installer\_Property\_File\_Creation.doc)

Two property files will get generated

- "fcubs.properties" required for application (EAR).
- "env.properties" common property required for environment setup.

#### 2. Populating environment property file: (Refer next section)

Database properties are to be populated from the "env.properties" generated during property file creation. Rest of the properties are to be manually updated.

3. Database Setup: (Refer: Installer\_DB\_Setup.doc)

Database setup involves DDL Load, Object Compilation and Static Data Compilation.

4. Basic Setup: (Refer: Installer\_DB\_Setup.doc)

Post INC Load, basic setup has to be done. Basic Setup is done using GUI Installer.

5. Application EAR build: (Refer: Installer\_EAR\_Building Document) FCUBS Application and Gateway EAR build can be done using the silent installer



# Environment Property file configuration:

#Mon Oct 17 15:24:09 IST 2016 ConfigPath=D:\\12.2Payments\\OFCPWTS 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=k6QCOt2LJGQPKgha71AQjQ== SCHEMA=FC122CORE

**NOTE:** A single property file will be used for both DB Compilation and EAR build. Hence all the properties will be located in a single property file. Some properties may not be applicable during the certain setup and those should not be modified (should be left with default values).

# Config Path

Absolute path to the folder containing the config files are to be provided. This is located under \INSTALLER\SOFT\config\Application

# JDK Path

Provide Home folder path of JDK1.8

# **Oracle Home**

Provide home folder path of Oracle Client or Database

# Varedited

This property should not be changed. This is an internal property required by installer to identify if any changes are required in env.properties

#### Source and Destination Path

Specify the destination directory. Here destination path should be same as the source file path



# FCUBS\_PROPERTIES\_PATH

Path where the fcubs property file is located .

#### **GW\_PROPERTIES\_PATH**

Provide the Gateways Properties Path.

#### APPLICATION\_TYPE

Application Type is maintained as per the Application Name selected in the GUI Installer.

#### EAR\_NAME

Specify a name for the Application to be created.

#### CONTEXT\_NAME

Specify a name for the Application Context

#### **FCHome**

Provide the FCHome Path. This will be the source path for DB setup/EAR build.

#### USER\_NAME

Give the Schema Name

#### PASSWORD

Here Password should be Encrypted. As Schema details provided by the GUI Installer, the env.properties file generates with the encrypted password.

#### Schema

Give the Instance Name.

**NOTE** : Path is maintained with '\\' as it is maintained only for WINDOWS. '\' slash will consider as a escape character so '\\' slash is given in windows.

On launch of GUI Installer for creating the property file which is present in **INSTALLER\SOURCE\logs** need to be manually copied to **INSTALLER\SOFT\logs** path for EAR creation and Back-end build as it is done by the Silent Installer.





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