

Standalone Scheduler EAR Building  
Oracle FLEXCUBE Universal Banking  
Release 12.3.0.0.0  
[December] [2016]



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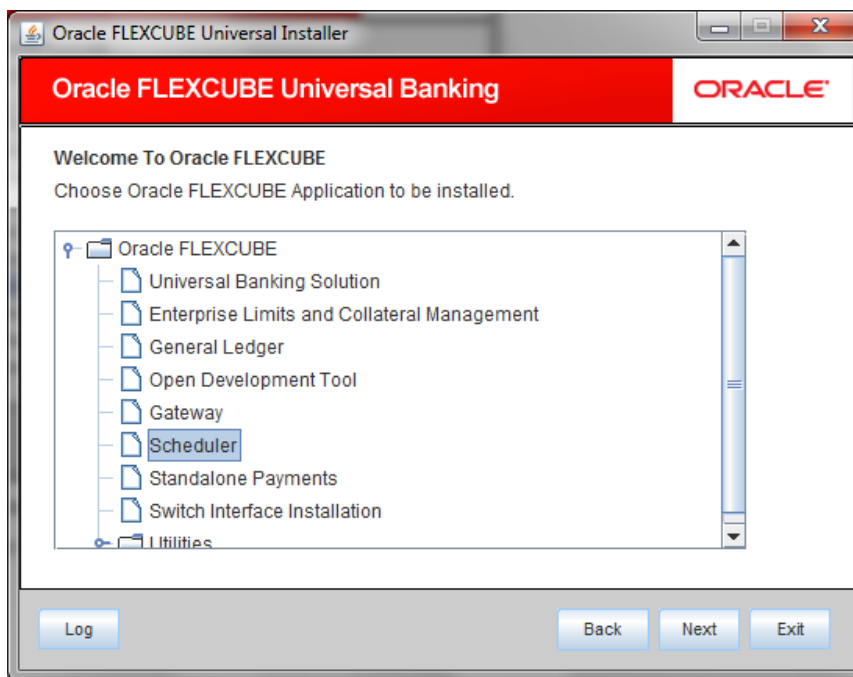
# 1. Building Application for Setup

The process of building EAR files includes the following steps:

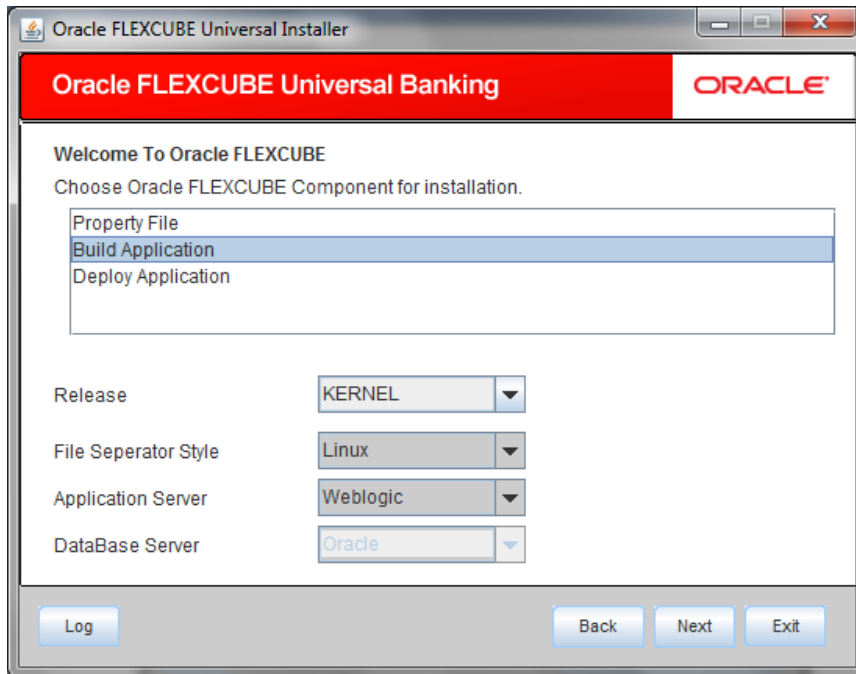
- Load property file
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To build the application for setup using the installer, follow the steps given below:

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:



3. Select 'Scheduler'
4. Click 'Next' and the following screen is displayed:



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.

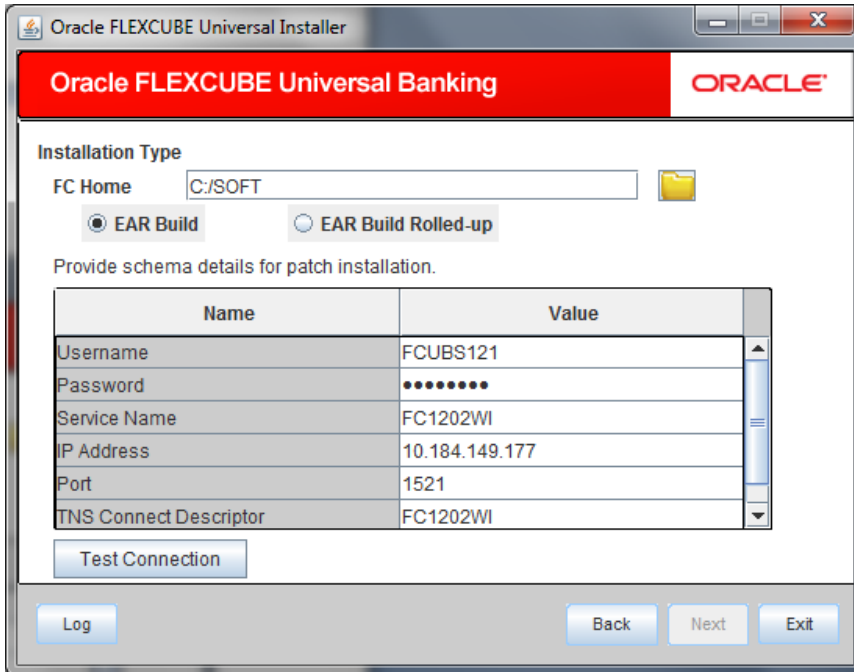
### **Application Server**

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

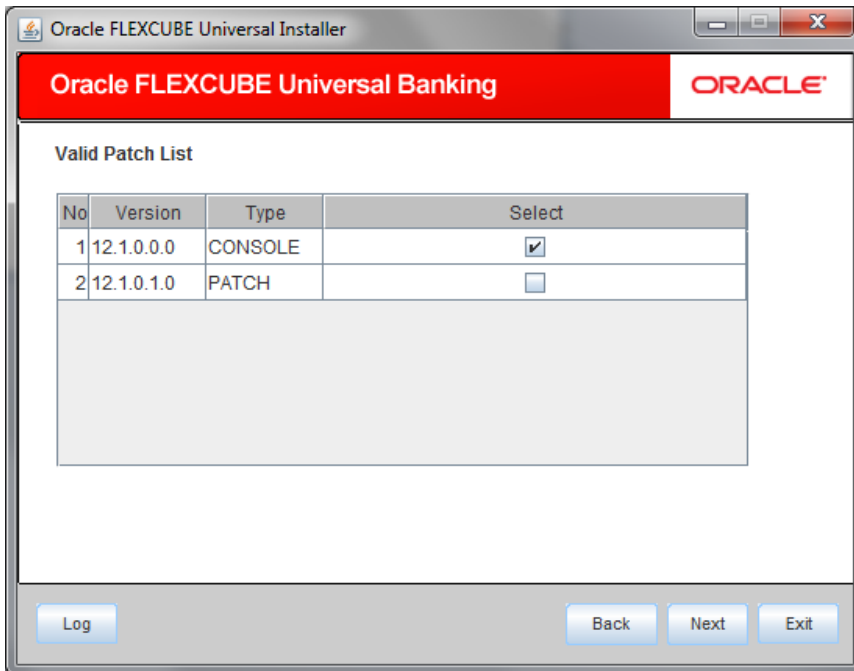
### **Release**

Choose Release from the drop down.

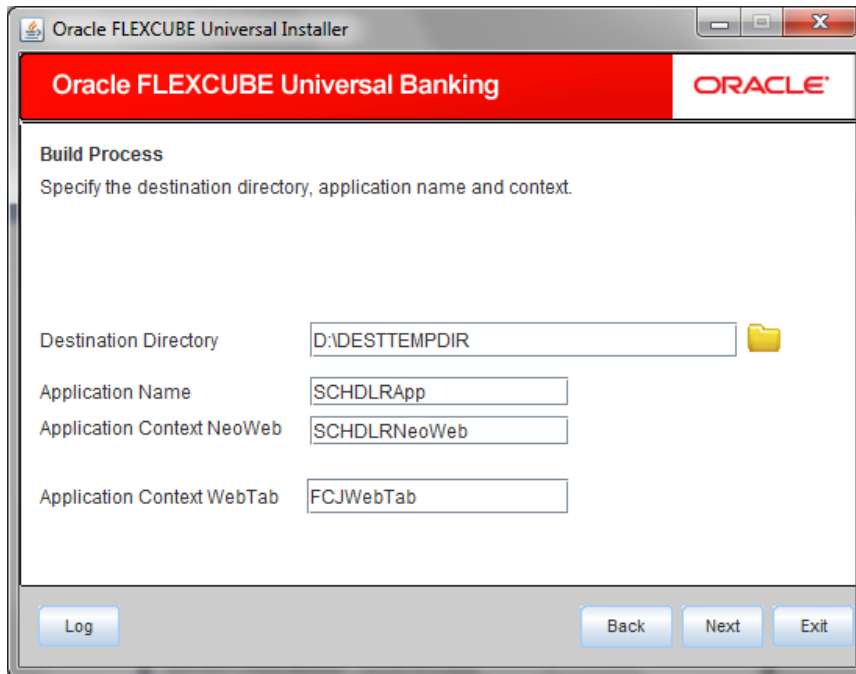
5. Once you have specified the details, click 'Next' and the following screen is displayed:
6. Select the appropriate installation option. Provide schema details for validation in case of rolled up patch installation. For New Schema details are not enabled. Click 'Next'.



7. Based on the FCHOME chosen, the valid list of deployable units are listed as shown in the next screen:




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



8. Specify the following details:

#### **Destination Directory**

Specify the directory where the application should be setup. The installer will copy the source files from the source directory to the destination directory.

Use the directory icon  to browse and select the destination directory.

#### **Application Name**

Specify a name for the Application to be deployed.

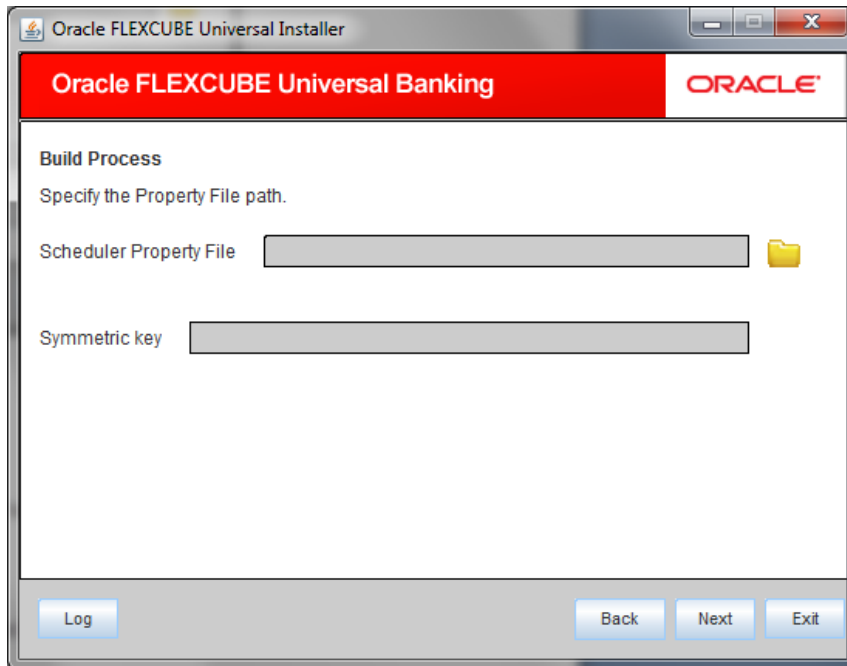
You cannot use special characters such as '.' (dot), ',' (comma), '\$' etc. However, you may use '\_' (underscore).

#### **Application Context**

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


This information will be updated in 'application.xml'. In case of a WebLogic server, this will be updated in 'weblogic.xml'.

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



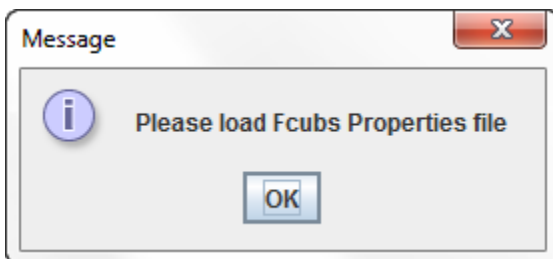
10. Specify the following details:

### **Scheduler Property File**

Specify the location of the scheduler property file. You can use the directory button  to browse and select the directory.

The property file is required for EAR building.

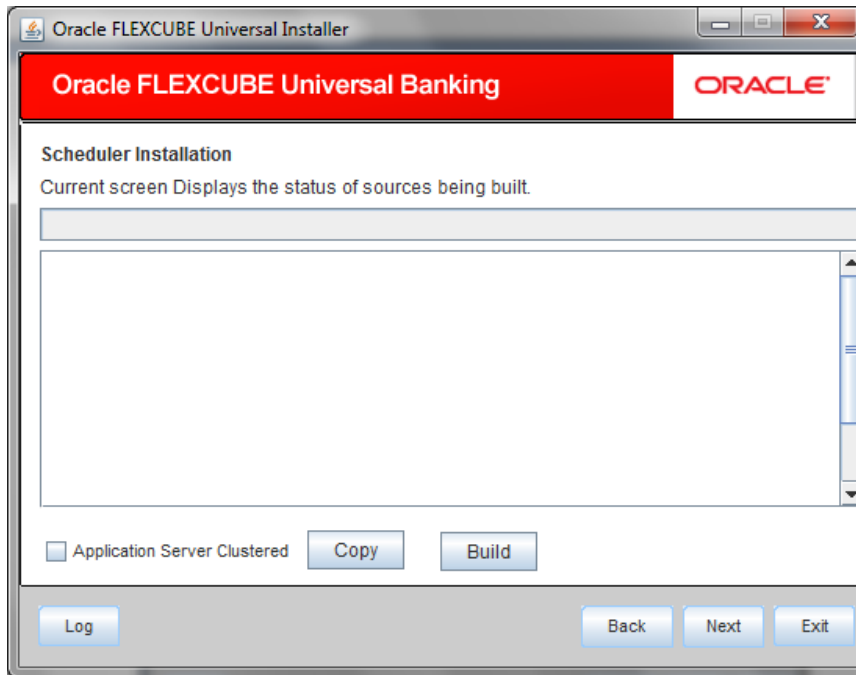
It is mandatory to load the property file. If you do not load a property file, the installer displays the following error message:



You need to load the property file to continue.

For OPSS =N value for Symmetric key will be loaded ,otherwise for OPSS =N Symmetric key value has to be entered .

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



Copy the source using copy button.

The installer start building the EAR/WAR files, after the files are copied.



The compilation button is not available in EXEC mode of installation.

While copying the sources, the Installer copies all the plug-ins whether you have selected them or not. At this stage, the installer deletes the plug-ins that are not selected

If The EAR created is to be deployed in an Application server running in a clustered mode, the check box needs to check.

12. The Installer creates the EAR/WAR files in the destination directory, aAfter the successful build process.

The EAR file is available in selected EAR file location. If you have opted for BPEL, then FCBPELCIS.jar file is also available in the EAR file location.

In case of decentralized or hybrid setup, EAR files for the Host and WAR file for the Branch are be available in EAR file location.





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