FCIS EAR Building
Oracle FLEXCUBE Investor Servicing
Release 14.0.0.0.0

[May] [2018]





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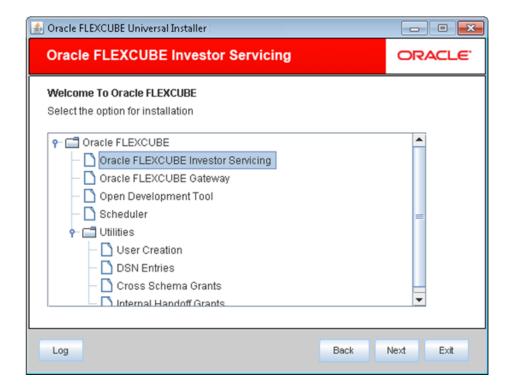
1. Building Application for Setup

The process of building EAR files includes the following steps:

- Load property file
- Copy sources
- Compile sources
- Build sources

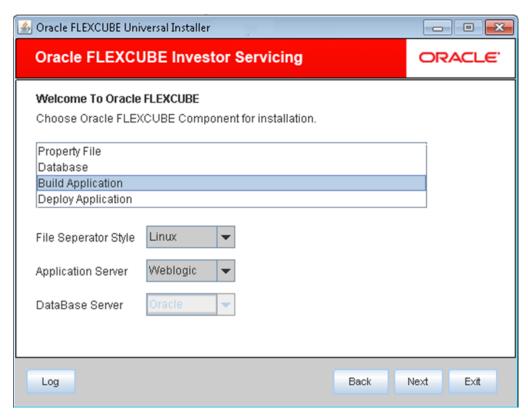
To build the application for setup using the installer, follow the steps given below.

- 1. Double-click 'FCUBSInstaller.bat' batch file to launch Oracle FLEXCUBE Universal Installer. The following screen is displayed.
- 2. Click 'Next' to proceed. The following screen is displayed.





3. Choose 'Oracle FLEXCUBE Investor Servicing' and click 'Next'. The following screen is displayed.



4. Choose the option 'Build Application'. You also need to specify the following details:

Operating System

Specify the operating system in which you are building the Application. Choose the appropriate one from the drop-down list.

Application Server

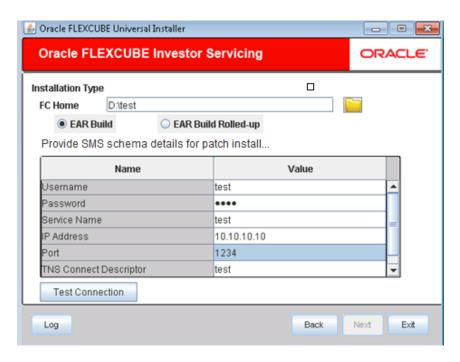
Specify the application server in which you are building the Application. Choose the appropriate one from the drop-down list.

File Separator Style

Specify the file separator as per the OS.

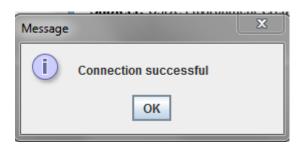
Verify the details and click 'Next'. You will be prompted to specify the Database details in the following screen. This is the schema on which the DB setup was done earlier. It should be validated and only those versions in FCHOME that are lesser /equal to than version mentioned in the DB will be chosen.





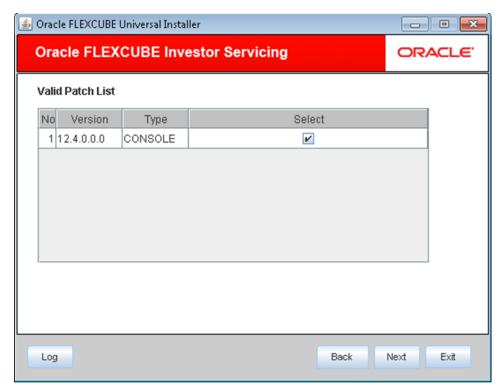
Enter the source path in FC Home and provide the SMS schema details for path installation.

On Click on Test Connection the following message will be displayed

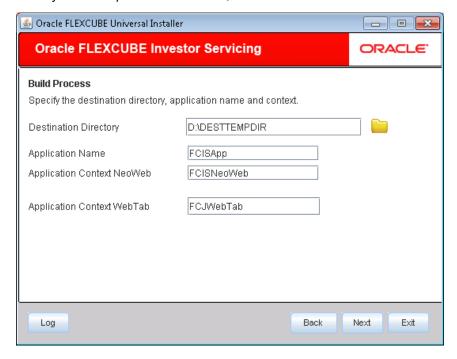




If connection is successful, click 'Next' to navigate to next screen.



5. Once you have specified the details, click 'Next' to continue.





In this screen specify the following details:

Destination Directory

Destination folder where EAR will be built.

Application Name

Name of the application.

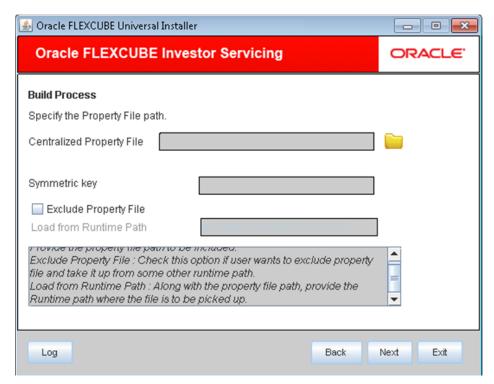
Application Context Neoweb

NeoWeb context name.

Application Context WebTab

WebTab context name.

Click Next.



6. Specify the following details:

Centralized Property File

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

The property file is required for EAR building.



Symmetric Key

Specify the symmetric key details.

Exclude Property File

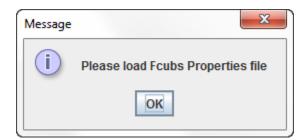
Check this box to exclude the property file. By checking this box, you can include a property file from the runtime path.

If you check this box, you need to specify the location of the property file in the field 'Load from Runtime Path'.

Load from Runtime Path

If you have checked the box 'Exclude Property File', you need to specify the runtime path from where the Installer will pick up the property file.

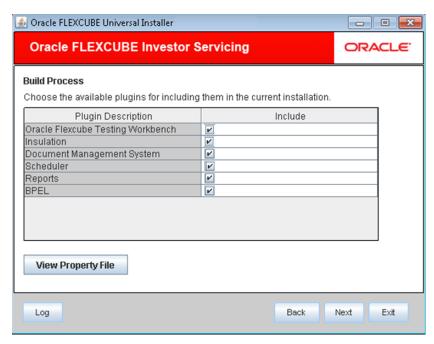
It is mandatory to load the property file. If you do not load a property file, the installer will display the following error message:



You need to load the property file to continue. Once the property file is loaded, Plugin screen is displayed.

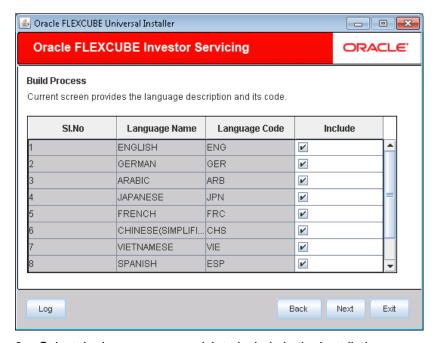


After loading the property file, click 'Next' to continue.



7. This is a READ ONLY screen and shows the plug-ins included in the installation. Check the box against the required plug-ins.

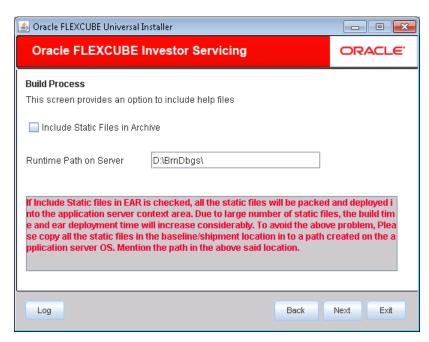
Click 'Next'. The following screen is displayed.



8. Select the languages you wish to include in the installation.



9. Click 'Next'. The following screen is displayed.



10. Specify the following details:

Include Static Files in EAR

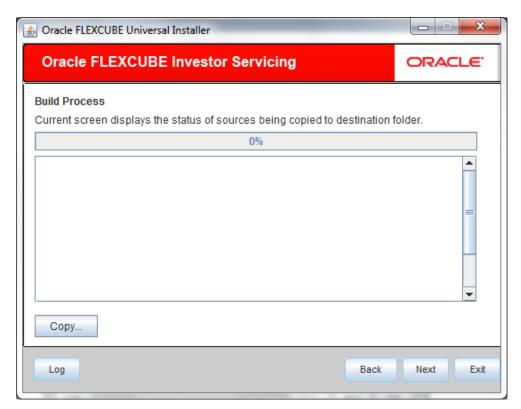
Check the box 'Static Files' to include the static files in EAR file. It can be unselected only for WEBLOGIC application server.

If you do not check this box, the Installer will not include the static files in the EAR file. The files would be consolidated into a folder called JS_UIXML under the destination folder. For details, read the information below.

Note: You have to manually copy the static files present in the JS_UIXML folder of the Destination Directory mentioned during build process to a specific folder in the application server. This will reduce the time required for building EAR file. Copy the static files into a specific folder in the application. Later, specify the folder location in the field 'Runtime Path on Server'.



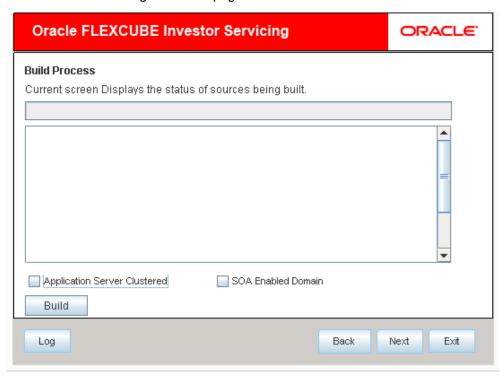
11. Click 'Next'. The Oracle FLEXCUBE Installer copies the files to the destination folder.



12. Click Copy, The Installer starts building the EAR/WAR files after the files are copied.



13. Click 'Next' to navigate to next page.



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

If the EAR created is to be deployed in an SOA enabled Application server then check box needs to be checked.

14. The Installer creates the EAR/WAR files in the destination directory. After successful build process.

The EAR file will be available in selected EAR file location (Destination Directory). If you have opted for BPEL, then FCBPELCIS.jar file will also be available in the EAR file location.

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





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