

FCIS Application Remote Deployment  
Oracle FLEXCUBE Investor Servicing  
Release 12.0.4.7.11  
[December] [2017]



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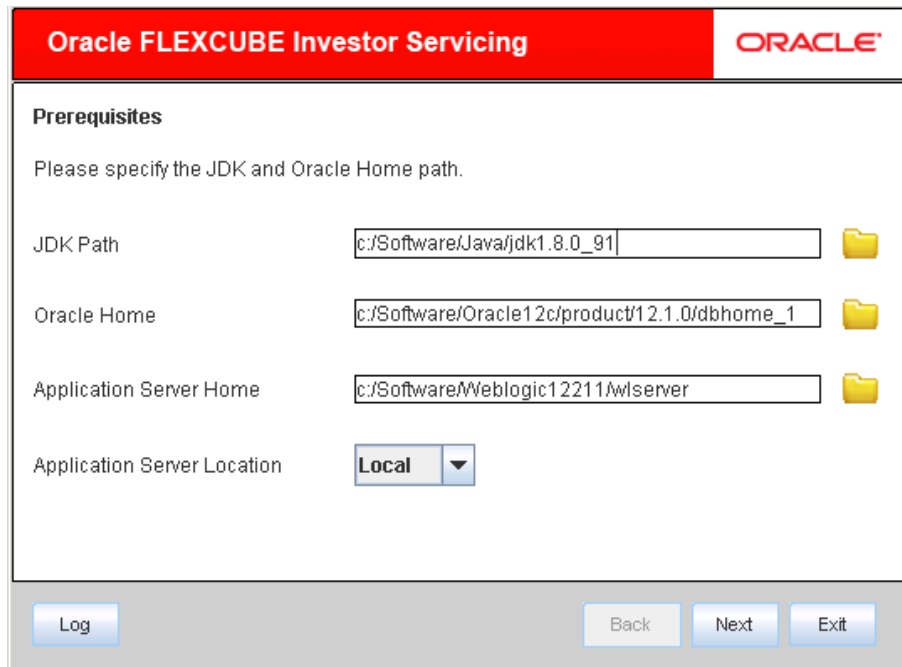
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# 1. Oracle FLEXCUBE Investor Servicing Solutions

This document describes step to install FCIS application into weblogic server in remote deployment option

## 1.1 FCIS Application Remote Deployment

1. Launch Oracle FLEXCUBE Investor Servicing Installer.



The screenshot shows the 'Oracle FLEXCUBE Investor Servicing' installer window. The title bar is red with the Oracle logo. The main content area is titled 'Prerequisites' and contains the instruction: 'Please specify the JDK and Oracle Home path.' Below this, there are four fields for configuration:

- JDK Path:** A text box containing 'c:/Software/Java/jdk1.8.0\_91' with a folder icon to its right.
- Oracle Home:** A text box containing 'c:/Software/Oracle12c/product/12.1.0/dbhome\_1' with a folder icon to its right.
- Application Server Home:** A text box containing 'c:/Software/Weblogic12211/wlserver' with a folder icon to its right.
- Application Server Location:** A dropdown menu currently set to 'Local'.

At the bottom of the window, there are four buttons: 'Log', 'Back', 'Next', and 'Exit'.

Enter the following details

### **JDK Path**

Provide Home folder path of JDK1.8

### **Oracle Home**

Provide home folder path of Oracle Client or Database

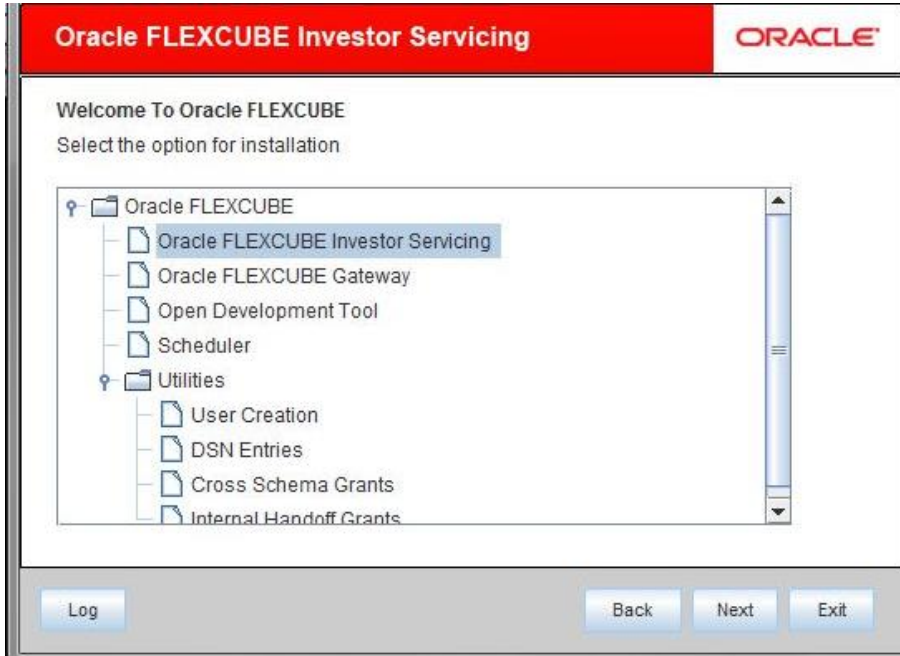
### **Application Server Home**

Provide home folder path of Application Server

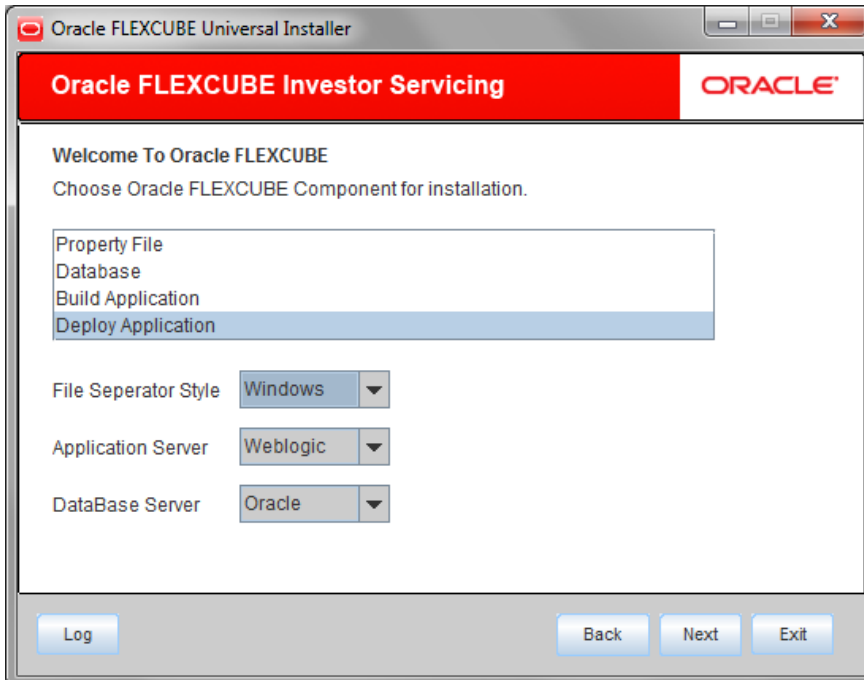
### **Application Server Location**

Select location of the application server as Remote

2. Click on 'Next' and the following screen is displayed:



3. Select 'Oracle FLEXCUBE Investor Servicing'.
4. Click 'Next' and the following screen is displayed:



5. Select 'Deploy Application'.

6. Specify the following details:

### Release

Select the release in which you are installing the FCIS application. Select the appropriate one from the adjoining drop-down list.

### Server's Operating System

Select the server's operating system in which you are installing the FCIS application. Select the appropriate one from the adjoining drop-down list.

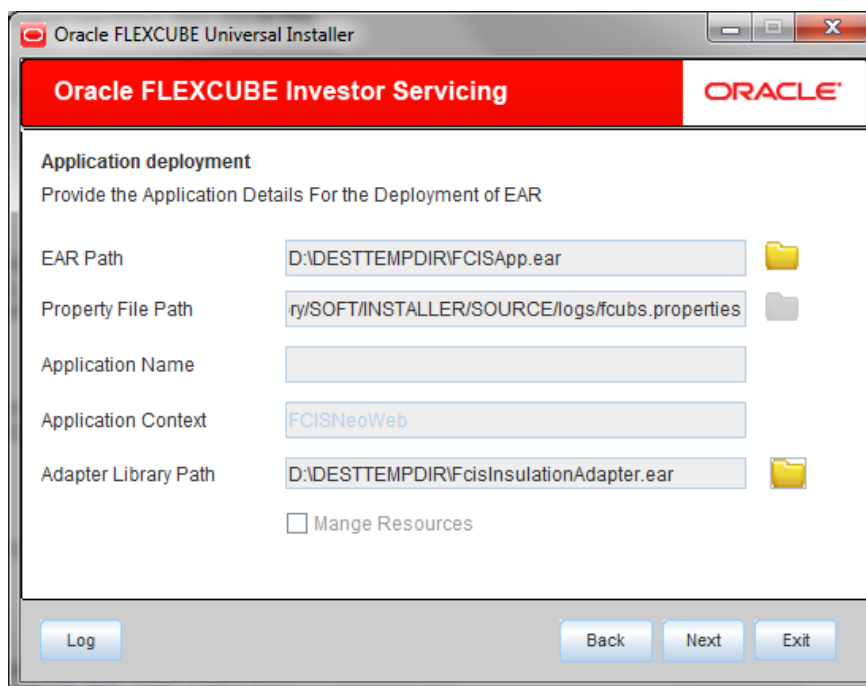
### Application Server

Select 'Weblogic' from the adjoining drop down list.

### Database Server

Select the database server in which you are installing the FCIS application. Select the appropriate one from the adjoining drop-down list.


7. Once you have specified all the details , click 'Next' and the following screen is displayed:



8. Specify the following details:

### EAR Path

Specify the location of FCIS ear file. You can use the directory button to browse and select the directory.

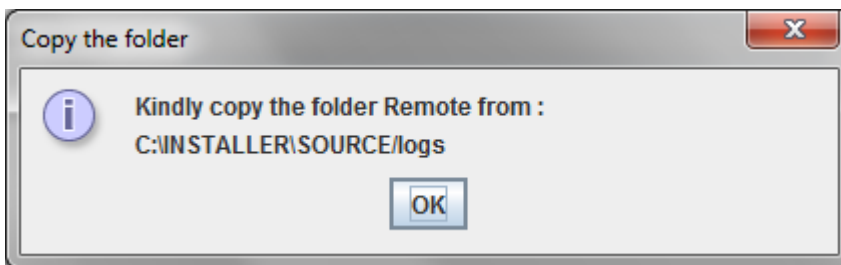
 The Application EAR path cannot be copied and pasted on to the text box, thereby demanding the use of the browse button to the select the EAR.

## Property File Path

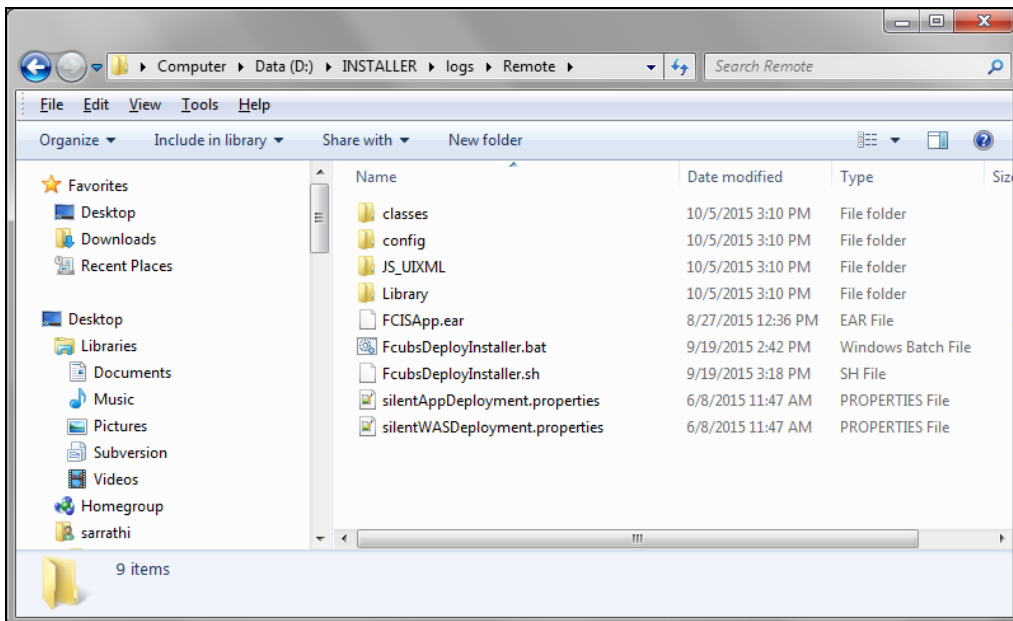
If the property file is internal to the application EAR, it gets displayed here on selection of EAR path. If the property file is external, specify the location. You can use the directory button to browser and select the directory.

Below three fields are disabled in remote application server option.

- Application Name
  - Application Context
  - Manage Resources
9. Click 'Next' and wait few seconds for installer to prepare the files for remote deployment. The following message is displayed once the preparation is successful.



10. Please copy the files from the location (Remote folder) shown in message box and place in the machine where the target application server is installed. The content of the remote folder looks as below



Launch the Deployer by double clicking FcubsDeployInstaller.bat (windows OS) or FcubsDeployInstaller.sh (Linux OS)

```
C:\Windows\system32\cmd.exe
Flex Cube UBS : Release 12.2.0.0.0 - Production on 19:15:17.74 Tue 09/27/2016
Copyright (c) 2016, Oracle Financial Services Software Ltd. All rights reserved.

Checking the write permissions.....
checking whether Installer is running.....
Creating a new flag file.....
sucessfully created the flag File.

Initializing the errorLevel to 0

Checking Java Home.....
Please input Java path [Example: c:\Software\Java\jdk1.8.0_91
#####JAVAHOME NOT DEFINED#####
Enter JAUVA HOME Directory:c:\Software\Java\jdk1.8.0_91
JAUVA_HOME has been set
Initializing the errorLevel to 0

Checking Java Home.....
Java Home Path has been set sucessfully.
```

11. Enter JAVA Home, Oracle Home, and Application Server Home and Server location when prompted. The installer will get launched and it will show below screen.

**Oracle FLEXCUBE Investor Servicing** ORACLE

**Prerequisites**

Please specify the JDK and Oracle Home path.

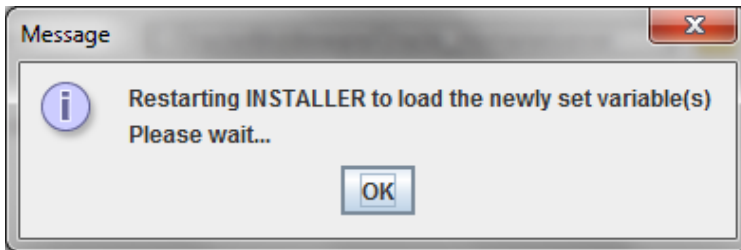
JDK Path

Oracle Home

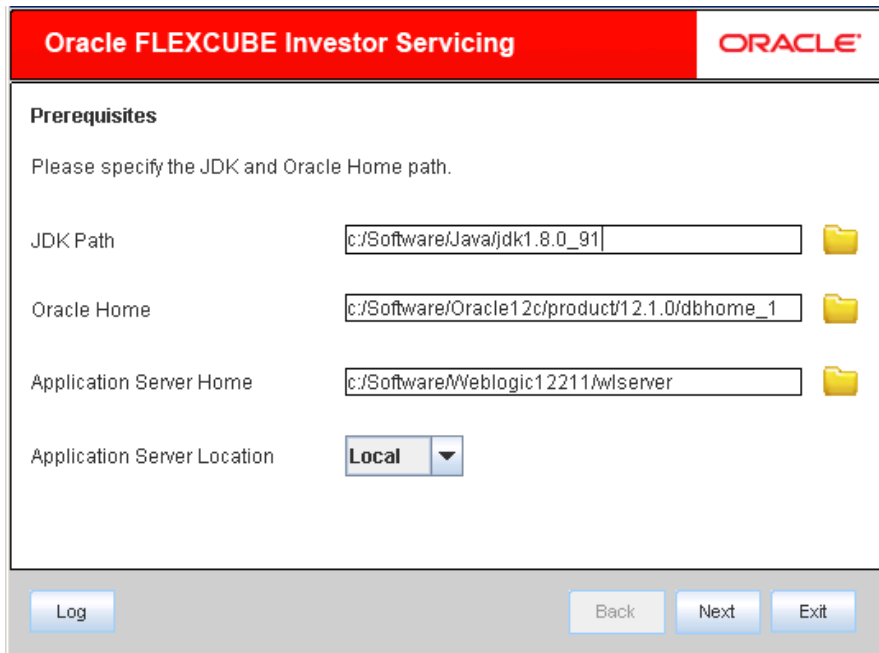
Application Server Home

Application Server Location

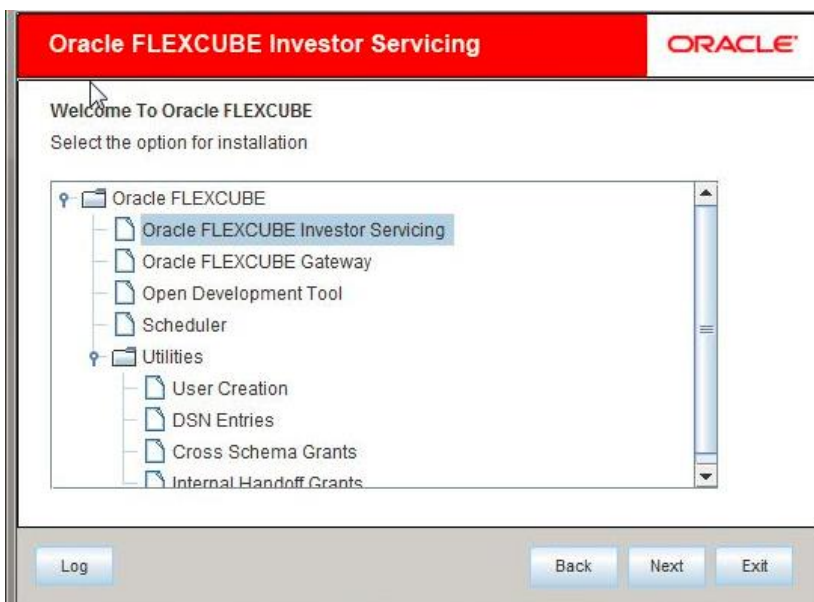
12. Click 'Next'



13. The above message will be displayed. Click Ok to restart the installer.



14. Click Next





From this step onwards refer appropriate deployment document as per application server and FCIS component

**For example:**

If your appserver is webpsphere and application is Gateway then refer the document “Gateway\_Application\_Deployment\_Websphere”

Note: EAR file will be under Remote directory itself, this should be selected for deployment.



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