

FCIS Application Deployment in Websphere  
Oracle FLEXCUBE Investor Servicing  
Release 12.0.3.0.0  
[April] [2014]



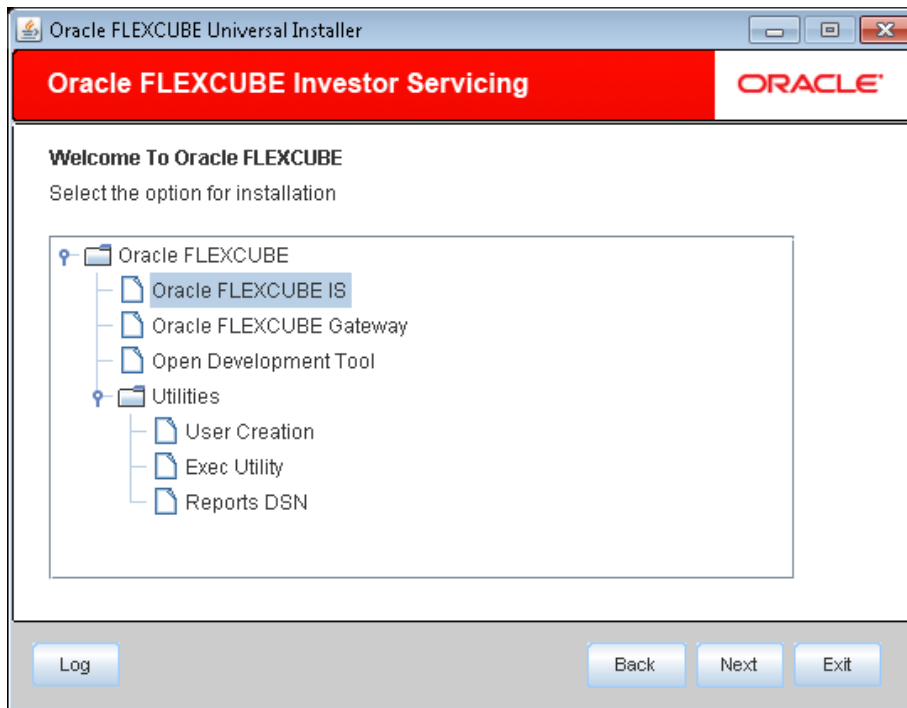
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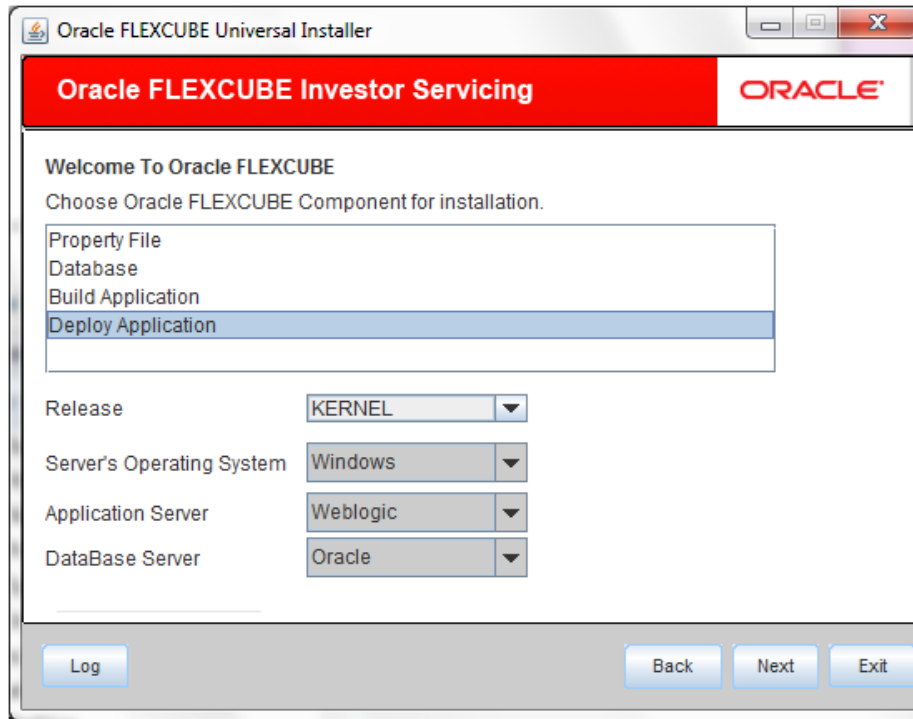
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# 1. IS Application Full Deployment

1. Launch Oracle FLEXCUBE Investor Servicing Installer.
2. Click on “Next” to display the screen below.



3. Select “Oracle FLEXCUBE IS”.
4. Click on “Next” to display the screen below.



5. Select “Deploy Application”.

Choose the appropriate Server’s Operating System from the drop-down.

Choose “**Websphere**” from the Application Server drop down.

6. Click on “Next” to display the screen below.

Name	Value
Admin IP	Not Applicable
Admin Port	Not Applicable
Admin Username	websphere
Admin Password	••••••••••

Test Connection

Type of Deployment: Full Deployment ▼

Log Back Next Exit

7. Provide the following details

**Admin IP**

Not applicable.

**Admin Port**

Not applicable.

**Admin UserName**

Please provide the appropriate Admin Username of the websphere application server.

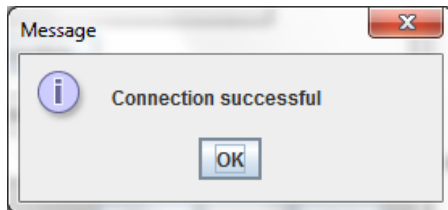
**Admin Password**

Please provide the appropriate Admin Password of the websphere application server.

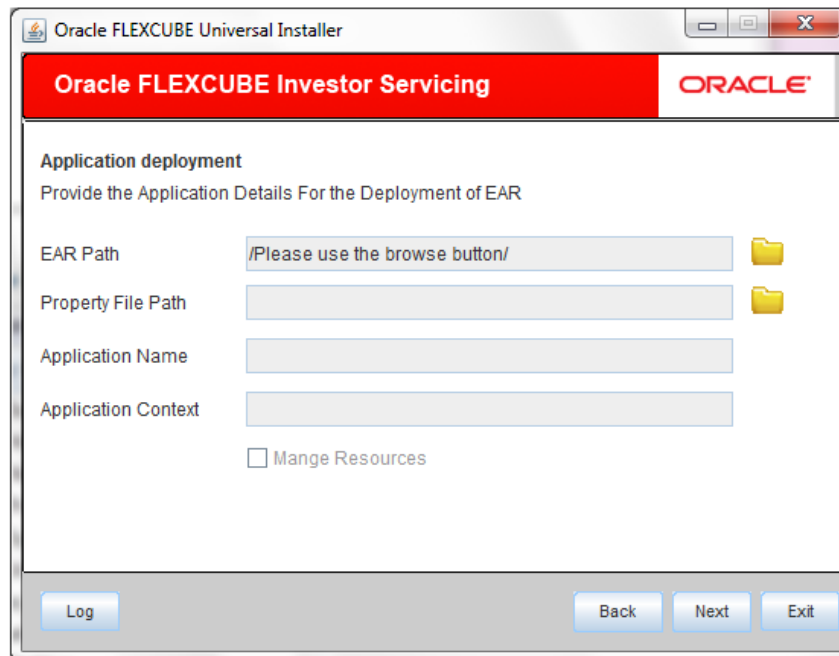
**Type of Deployment**

Choose "Full Deployment".

Click on "**Test Connection**" to test the connection with the application server. On successful connection, the following message will be displayed.



8. Click on “OK” and click on “Next” to display the screen below.



9. Provide the following details

### **EAR Path**

Please select the application EAR to be deployed using the browse button.

Note: 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**

Please select the appropriate path to the external properties file.

If the properties file is internal to the application EAR, it would be fetched on selection of the EAR and will be in a non-editable state.

### **Application Name**

Application Name would be fetched on selection of the EAR and will be in a non-editable state.

### **Application Context**

Application Context would be fetched on selection of the EAR and will be in a non-editable state.

## Manage Resources

Not Applicable for websphere application server.

10. Click on “Next” to display the screen below.

Oracle FLEXCUBE Universal Installer

**Oracle FLEXCUBE Investor Servicing** ORACLE

**Application deployment**  
Provide the Application Details For the Deployment of EAR

Application Name

Status

Cell Name

Node Name

Target Type

Server Name

Cluster Name

11. Provide the following details

### Application Name

Not applicable for application full deployment.

### Status

Not applicable for application full deployment.

### Cell Name

Please provide the appropriate Cell Name.

### Node Name

Please provide the appropriate Node Name.

### Target Type

Please choose the appropriate target type.

### Server Name

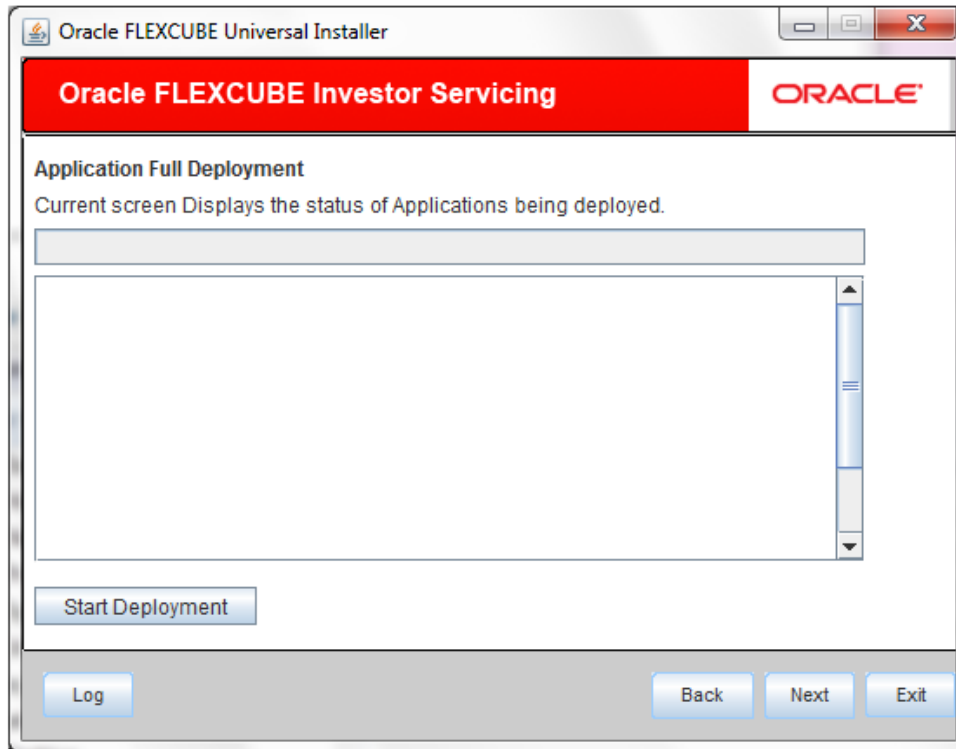
Please provide the appropriate Server Name if the selected Target Type is “**Server**”.

## Cluster Name

Please provide the appropriate Cluster Name if the selected Target Type is “**Cluster**”.

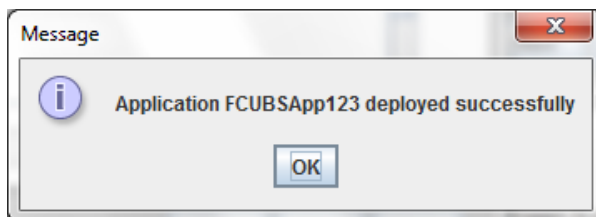
Note: The values fed in the above screen are not validated at the screen level as a result of a limitation and hence, please provide accurate information.

12. Click on “Next” to display the screen below.

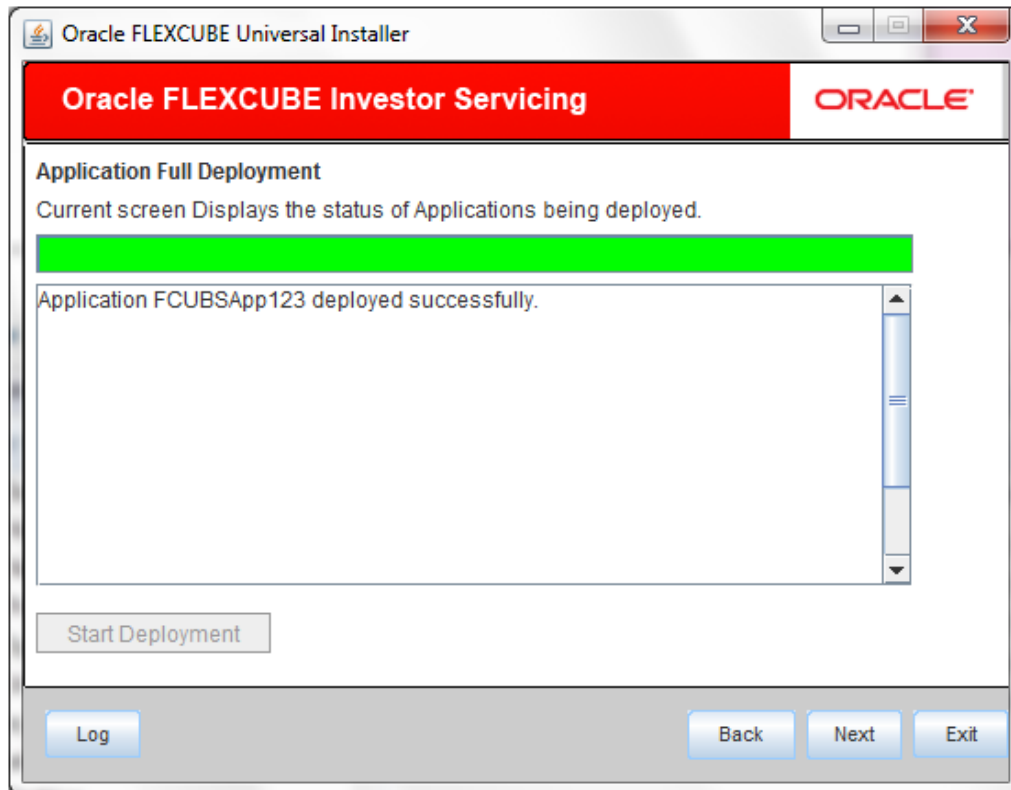


13. Click on “**Start Deployment**” to begin the process of application deployment.

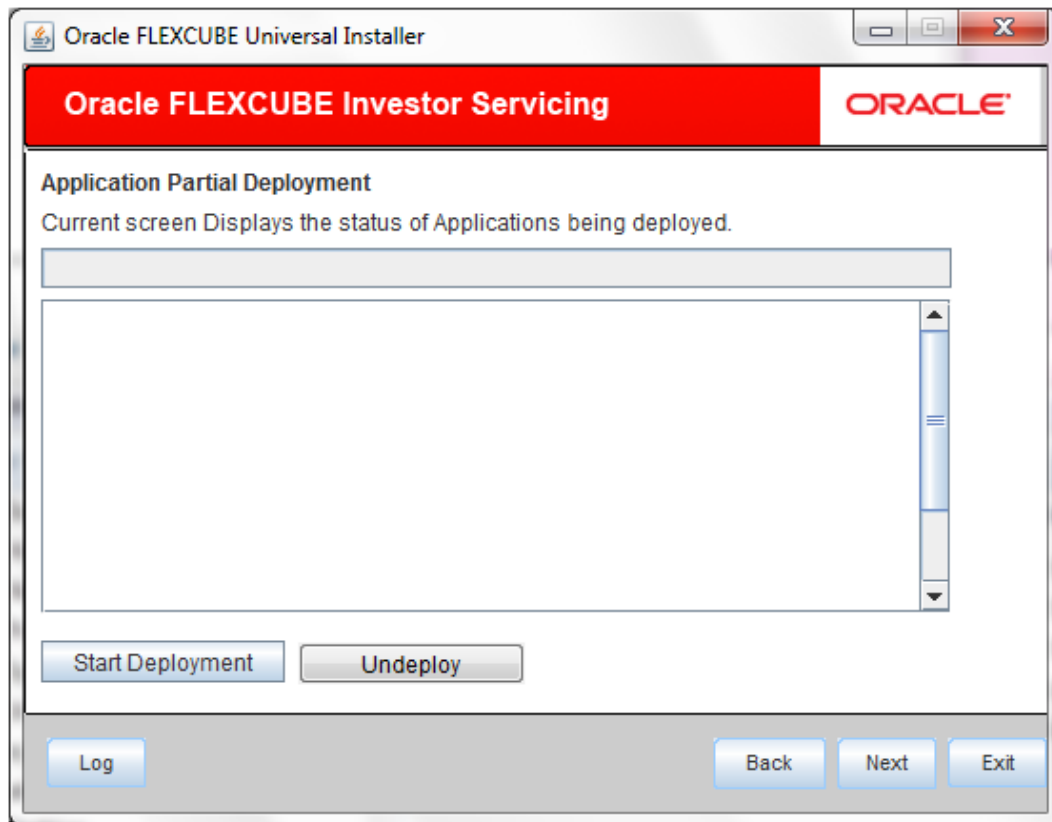
14. On successful deployment, you will get the following message and the screen is expected to look like below.







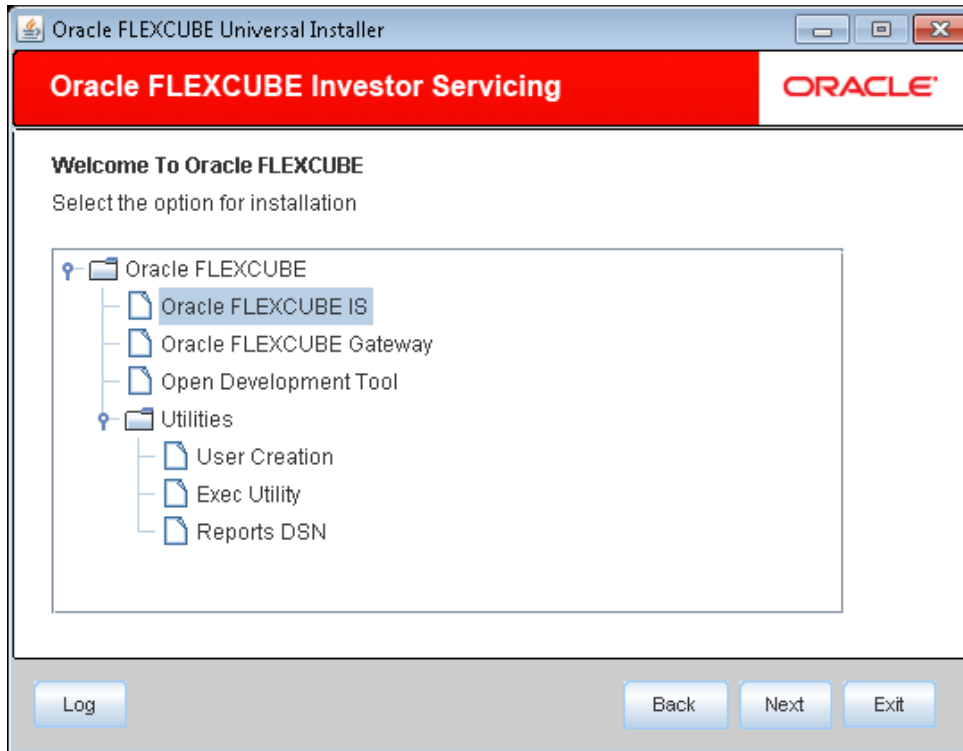
If the deployment is not successful, the 'Undeploy' button will be enabled.



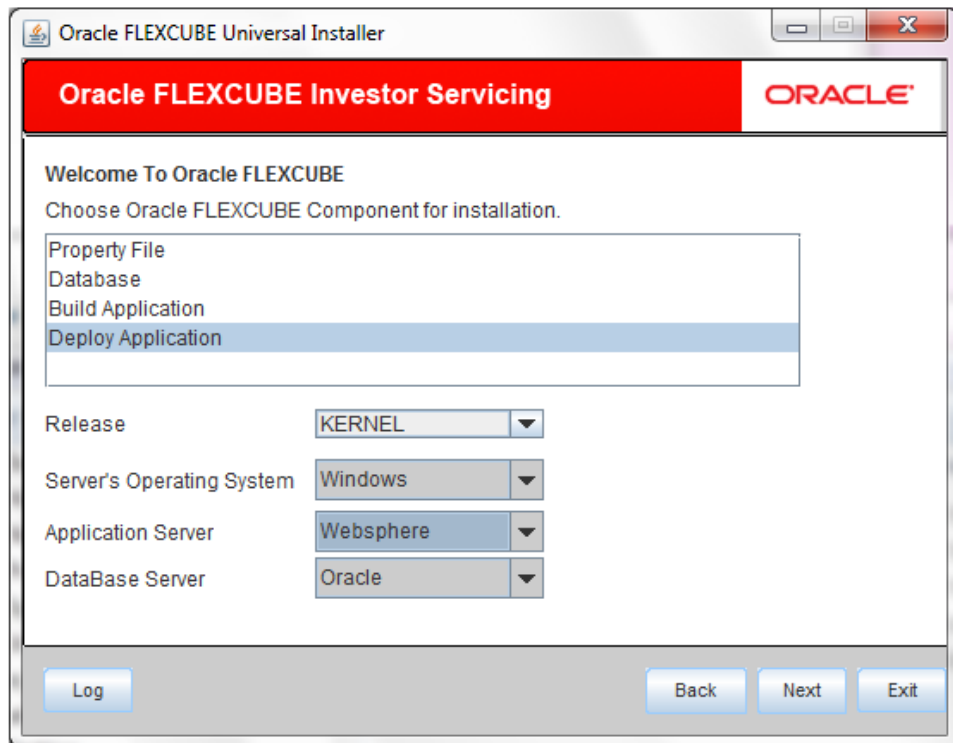
15. Click 'Undeploy' for undeploying the partially deployed EAR from the server.

## 2. IS Application Partial Deployment

1. Launch Oracle FLEXCUBE Investor Servicing Installer.
2. Click on “Next” to display the screen below.



3. Select “Universal Banking Solution”.
4. Click on “Next” to display the screen below.



5. Select "Deploy Application".
6. Choose the appropriate Server's Operating System from the drop down.
7. Choose "Websphere" from the Application Server drop down.
8. Click on "Next" to display the screen below.

**Oracle FLEXCUBE Investor Servicing** ORACLE

**Application Deployment**  
Provide server details for connecting to the server.

Name	Value
Admin IP	Not Applicable
Admin Port	Not Applicable
Admin Username	websphere
Admin Password	••••••••••

Test Connection

Type of Deployment: Full Deployment ▼

Log Back Next Exit

9. Provide the following details

**Admin IP**

Not applicable.

**Admin Port**

Not applicable.

**Admin UserName**

Please provide the appropriate Admin Username of the websphere application server.

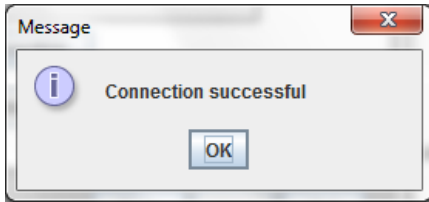
**Admin Password**

Please provide the appropriate Admin Password of the websphere application server.

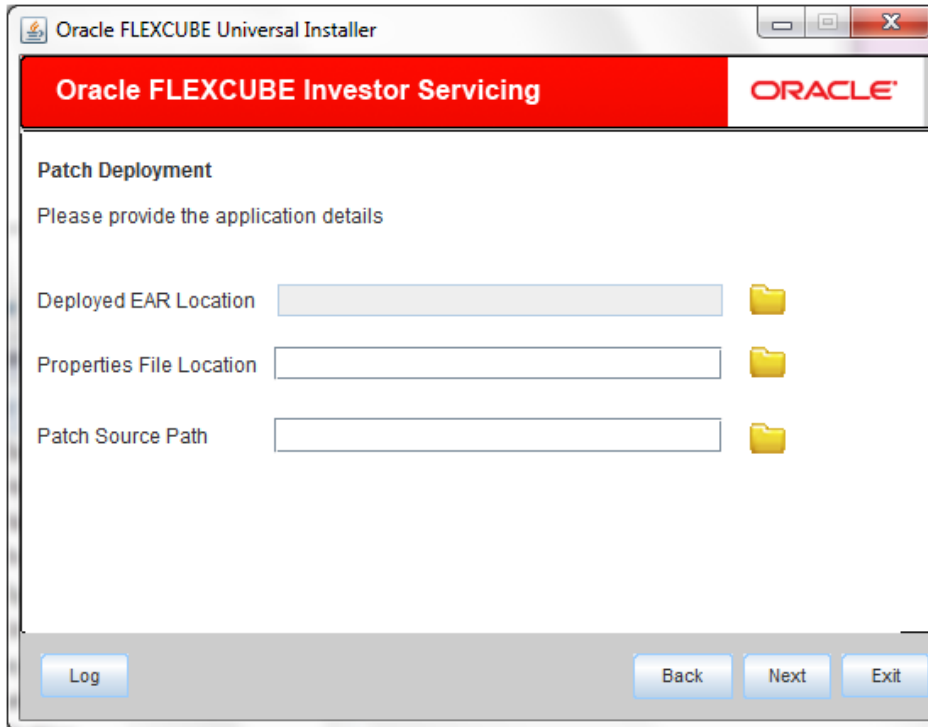
**Type of Deployment**

Choose "Partial Deployment".

10. Click on "**Test Connection**" to test the connection with the application server. On successful connection, the following message will be displayed.



11. Click on “OK” and click on “Next” to display the screen below.



12. Provide the following details

#### **Deployed EAR Location**

Please provide a valid deployed EAR location of the application that is to be patched.

Ex. (LINUX) - /IBM/WebSphere/AppServer/profiles/AppSrv01/installedApps/xxxxx-PCNode01Cell/FCUBSApp.ear

Ex. (WINDOWS) - D:\IBM\WebSphere\AppServer\profiles\AppSrv01\installedApps\xxxxx-PCNode01Cell\FCUBSApp.ear

#### **Property File Path**

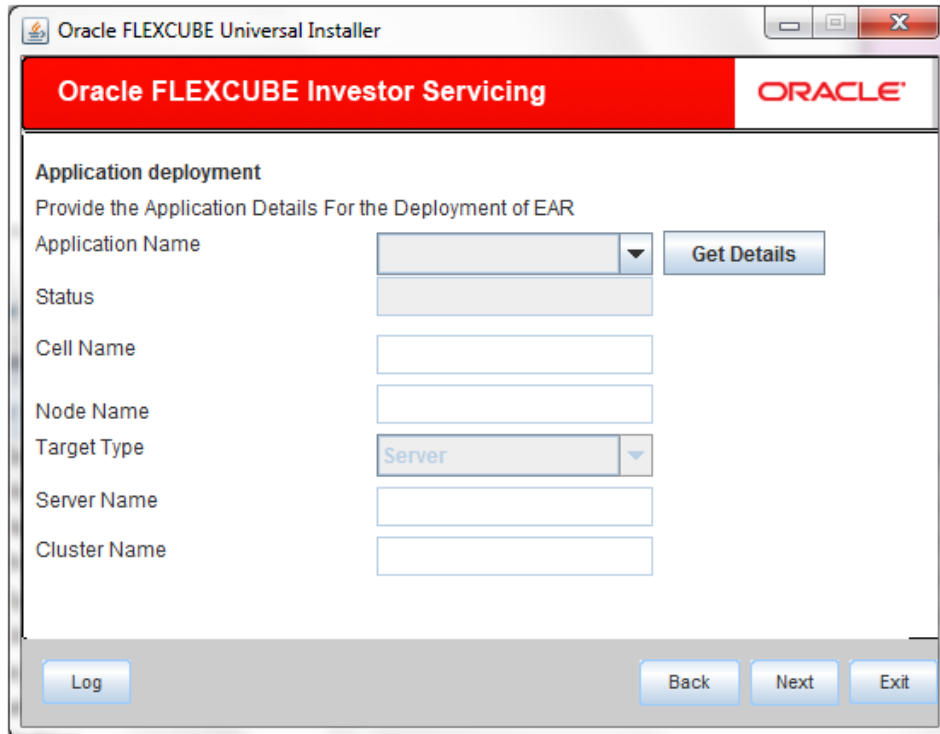
Please select the appropriate path to the external properties file.

If the properties file is internal to the application EAR, it would be fetched on selection of the EAR and will be in a non-editable state.

### Patch Source Path

Please provide a valid patch source path.

13. Click on “Next” to display the screen below.



### Get Details

Please click on “Get Details” to list all the applications deployed on websphere application server.

**NOTE:** The Installer would take 10-15 seconds of processing time to fetch the details.

### Application Name

Please select the application to be patched from the drop down.

NOTE: The Installer would take 7-10 seconds of processing time to fetch the Status, Cell Name and Node Name on selection of the Application Name

### Status

Non-Editable field. Status would be displayed on selection of the Application Name.

### Cell Name

Non-Editable field. Cell Name would be displayed on selection of the Application Name provided the application is UP.

### Node Name

Non-Editable field. Node Name would be displayed on selection of the Application Name provided the application is UP.

### Target Type

Not applicable for Application Partial Deployment.

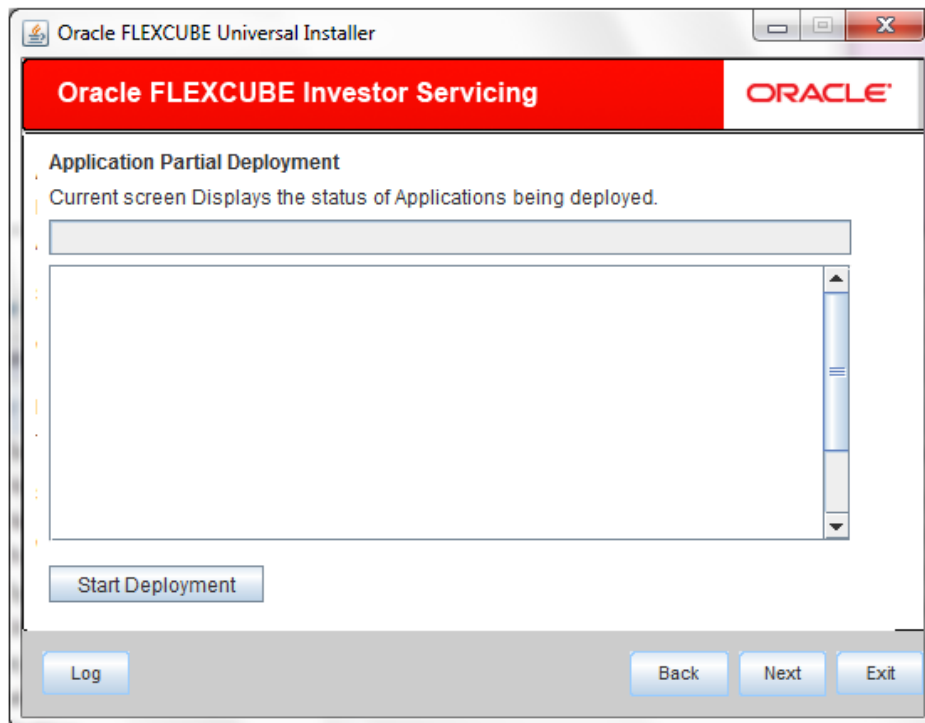
### Server Name

Not applicable for Application Partial Deployment.

### Cluster Name

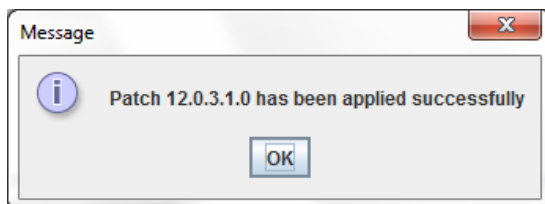
Not applicable for Application Partial Deployment.

14. Click on “Next” to display the screen below.

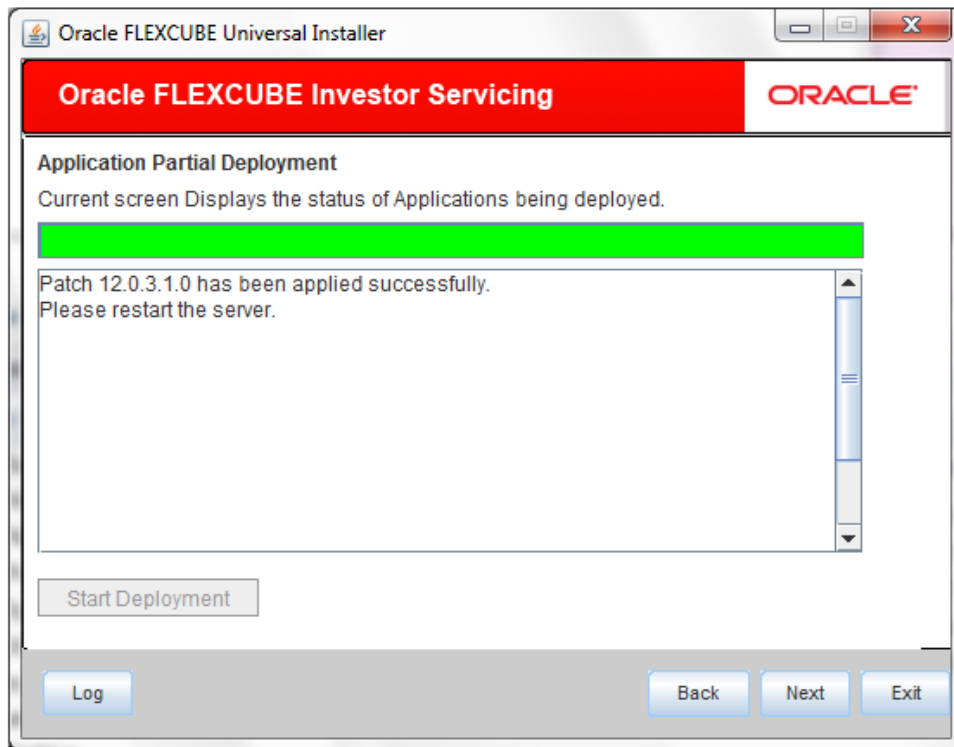


15. Click on “**Start Deployment**” to start the partial/patch deployment.

On successful partial deployment, the following message would be displayed and the screen would look like below.







16. Please restart the server for changes pertaining to the deployed patch to reflect.



Setting up Property File  
[April] [2014]  
Version 12.0.3.0.0

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