Gateway Application Deployment in Websphere Oracle FLEXCUBE Universal Banking Release 12.1.0.0.0 [October] [2015]



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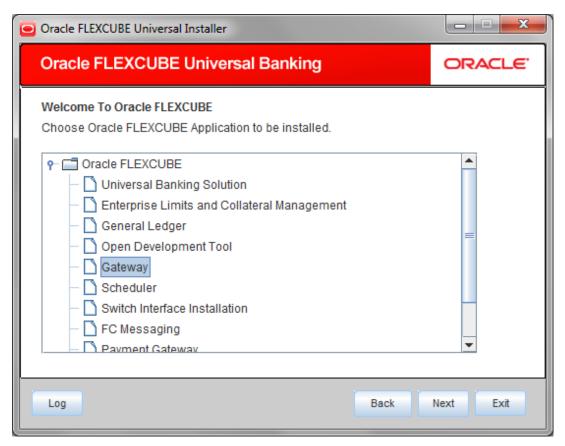
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1. FCUBS Gateway Application Full Deployment

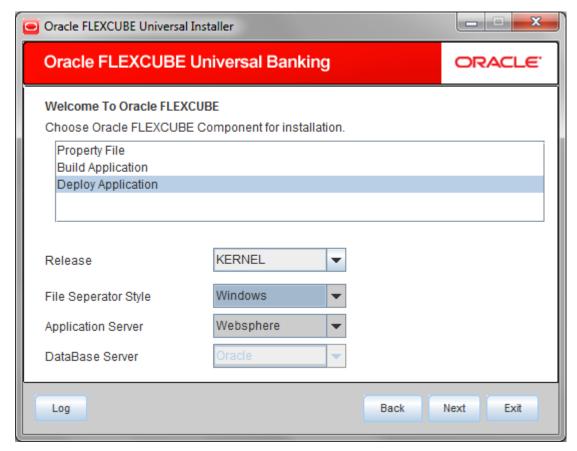
1.1 Gateway EJB Application FULL Deployment

- 1. Launch Oracle FLEXCUBE Universal Banking Solution Installer.
- 2. Click on 'Next' to display the screen below.



- 3. Select 'Gateway'.
- 4. Click on 'Next' to display the screen below.





- 5. Select 'Deploy Application'.
- 6. Specify the following details:

Release

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

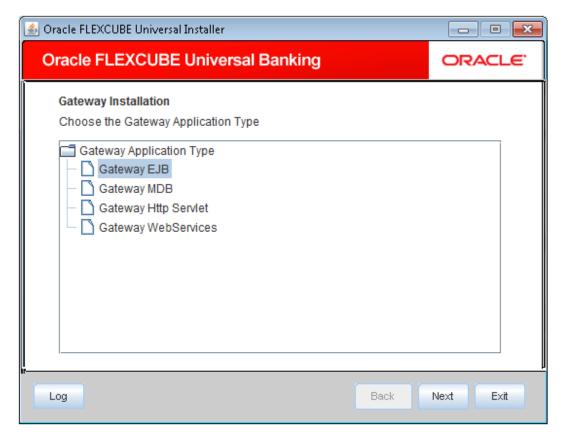
Server's Operating System

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

Application Server

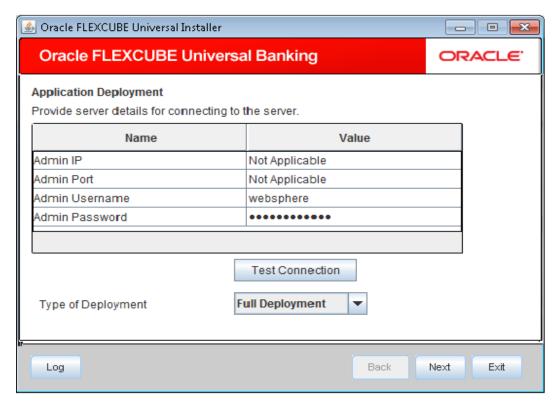
Select 'Websphere' from the adjoining drop down list.





8. Select 'Gateway EJB', and Click 'Next' to display the screen below.





9. Specify the following details:

Admin IP

Not applicable.

Admin Port

Not applicable.

Admin UserName

Specify the appropriate admin username of the websphere application server.

Admin Password

Specify the appropriate admin password of the websphere application server.

Type of Deployment

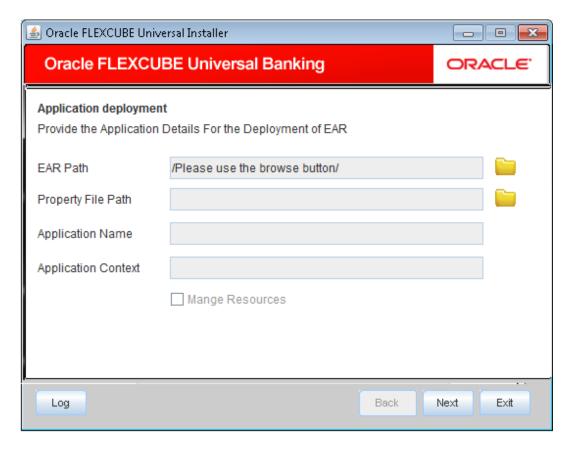
Select 'Full Deployment'.

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





10. Click on 'OK' and click on 'Next' to display the screen below.



Specify the following details:

EAR Path

Specify the application EAR to be deployed using the browse button.

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.



Application Name

Application name gets displayed on selection of EAR path.

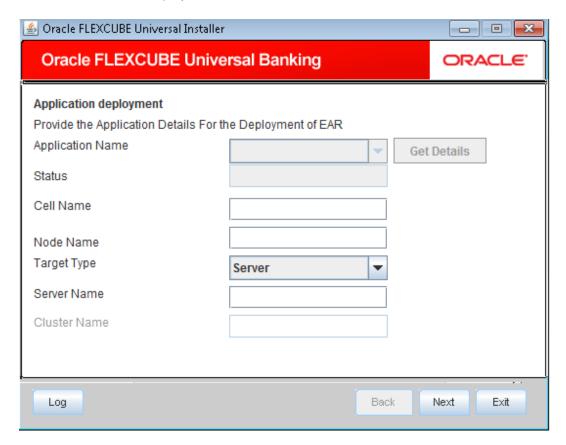
Application Context

Not applicable.

Manage Resources

Not Applicable for websphere application server.

11. Click on 'Next' to display the screen below.



Application Name

Not applicable for application full deployment.

Status

Not applicable for application full deployment.

Cell Name

Specify the appropriate cell name.



Node Name

Specify the appropriate node name.

Target Type

Select the appropriate target type.

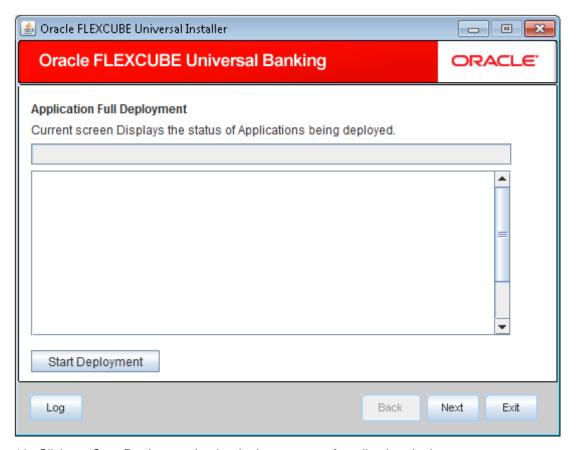
Server Name

Specify the appropriate Server Name if the selected Target Type is 'Server'.

Cluster Name

Specify the appropriate Cluster Name if the selected Target Type is 'Cluster'.

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

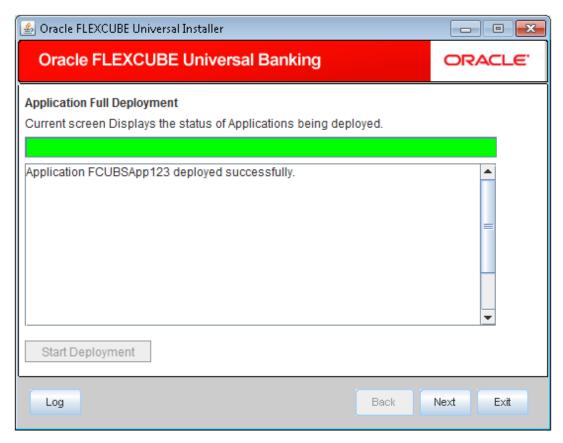


- 13. Click on 'Start Deployment' to begin the process of application deployment.
- 14. On successful deployment, you will get the following message and the screen is expected to look like below.



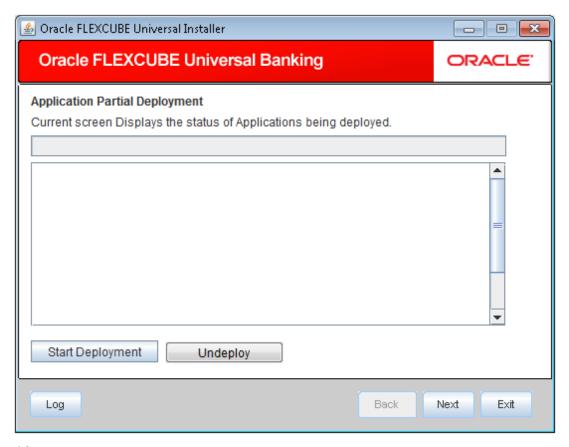


Click 'OK' and the following screen is displayed:



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



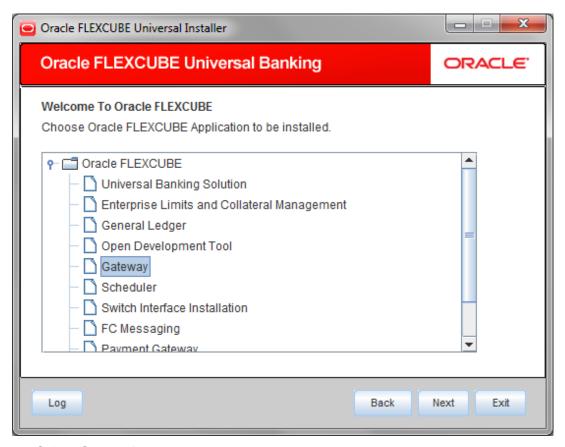


16. Click 'Undeploy' for undeploying the partially deployed EAR from the server.



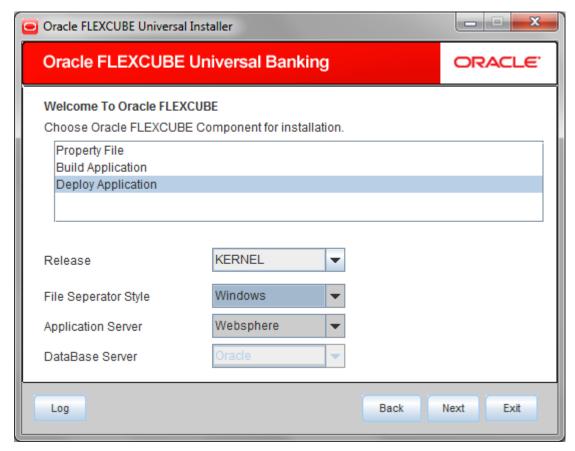
2. Gateway MDB Application FULL Deployment

- 1. Launch Oracle FLEXCUBE Universal Banking Solution Installer.
- 2. Click on 'Next' to display the screen below.



- 3. Select 'Gateway'.
- 4. Click on 'Next' to display the screen below.





- 5. Select 'Deploy Application'.
- 6. Specify the following details:

Release

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

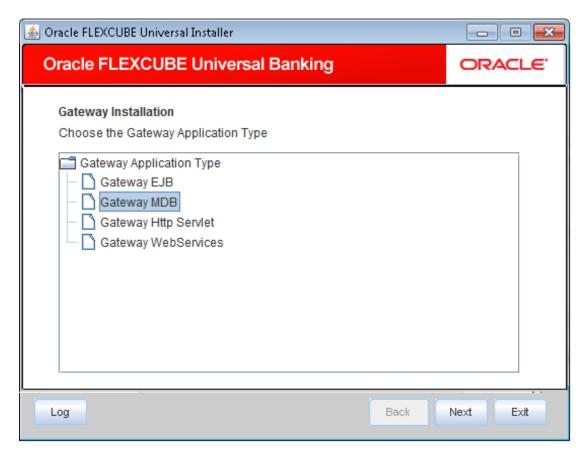
Server's Operating System

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

Application Server

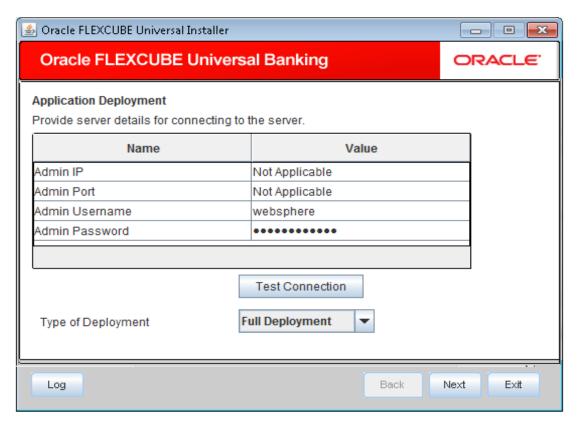
Select 'Websphere' from the adjoining drop down list.





8. Select 'Gateway MDB', and Click on 'Next' to display the screen below.





9. Specify the following details:

Admin IP

Not applicable.

Admin Port

Not applicable.

Admin UserName

Specify the appropriate admin username of the websphere application server.

Admin Password

Specify the appropriate admin password of the websphere application server.

Type of Deployment

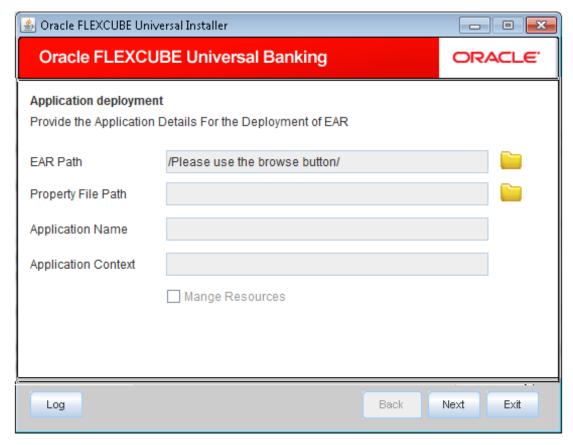
Select 'Full Deployment'.

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





10. Click 'OK' and click on 'Next' to display the screen below.



11. Specify the following details:

EAR Path

Specify the application EAR to be deployed using the browse button.

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.



Application Name

Application name gets displayed on selection of EAR path.

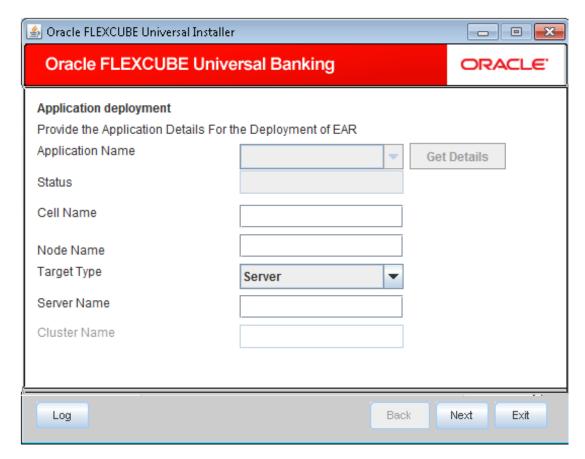
Application Context

Not applicable.

Manage Resources

Not Applicable for websphere application server.

12. Click on 'Next' to display the screen below.



Application Name

Not applicable for application full deployment.

Status

Not applicable for application full deployment.

Cell Name

Specify the appropriate cell name.



Node Name

Specify the appropriate node name.

Target Type

Select the appropriate target type.

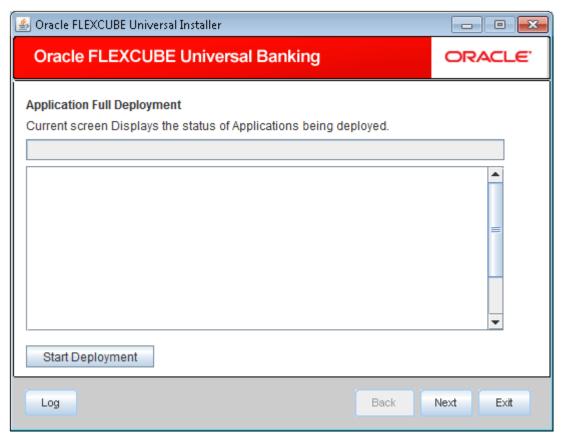
Server Name

Specify the appropriate Server Name if the selected Target Type is 'Server'.

Cluster Name

Specify the appropriate Cluster Name if the selected Target Type is 'Cluster'.

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

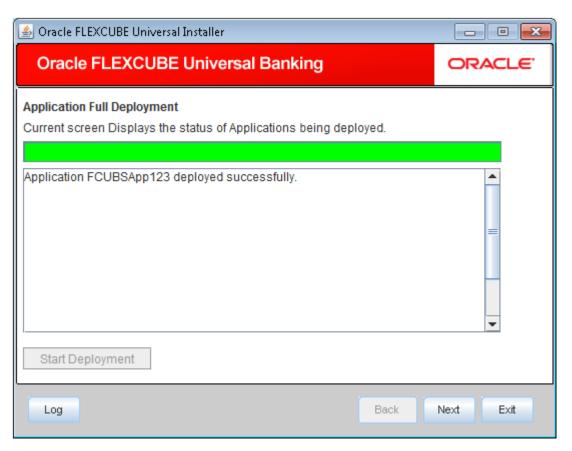


- 14. Click 'Start Deployment' to begin the process of application deployment.
- 15. On successful deployment, you will get the following message and the screen is expected to look like below.



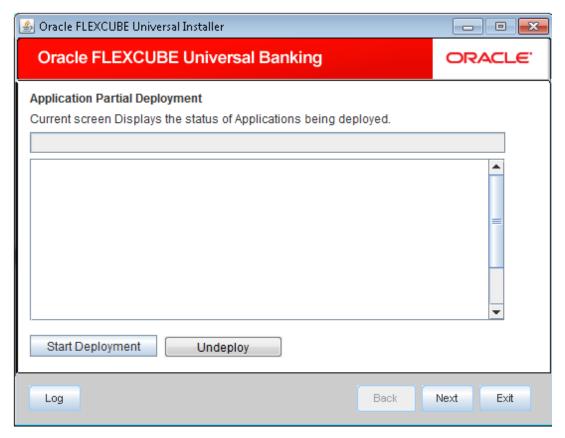


16. Click 'OK' and the following screen is displayed:



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



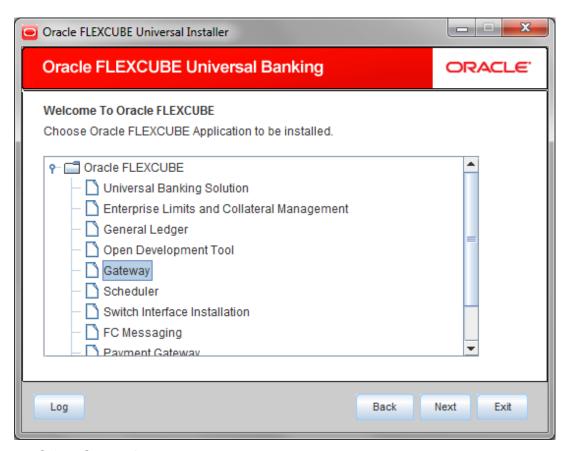


18. Click 'Undeploy' for undeploying the partially deployed EAR from the server.



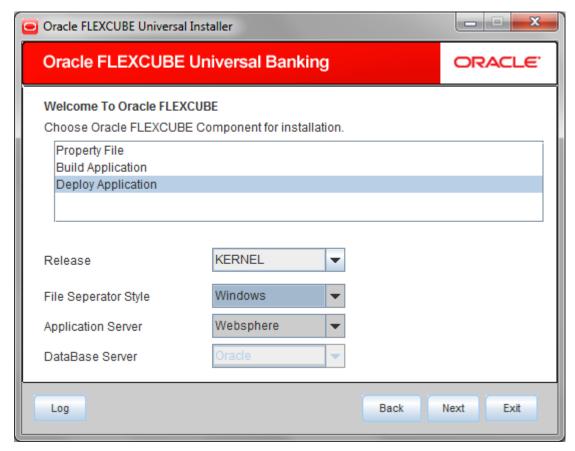
3. Gateway HTTP Servlet FULL Deployment

- 1. Launch Oracle FLEXCUBE Universal Banking Solution Installer.
- 2. Click on 'Next' to display the screen below.



- 3. Select 'Gateway'.
- 4. Click on 'Next' to display the screen below.





- 5. Select 'Deploy Application'.
- 6. Specify the following details:

Release

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

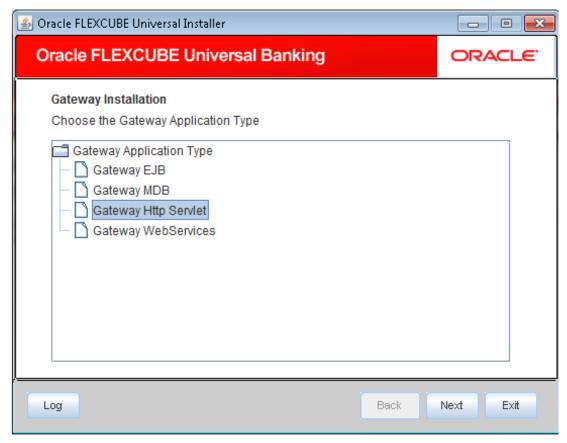
Server's Operating System

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

Application Server

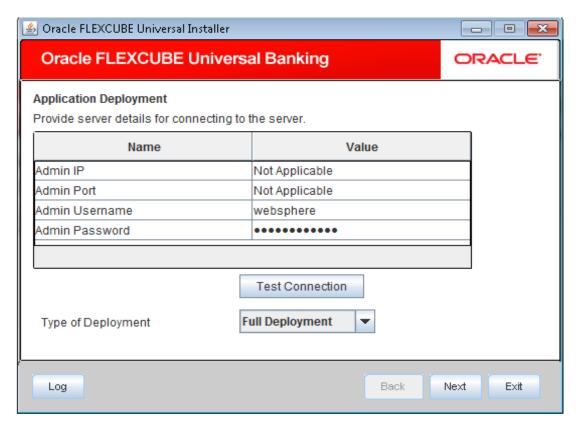
Select 'Websphere' from the adjoining drop down list.





8. Select 'GatewayHTTP Servlet', and Click on 'Next' to display the screen below.





9. Specify the following details:

Admin IP

Not applicable.

Admin Port

Not applicable.

Admin UserName

Specify the appropriate admin username of the websphere application server.

Admin Password

Specify the appropriate admin password of the websphere application server.

Type of Deployment

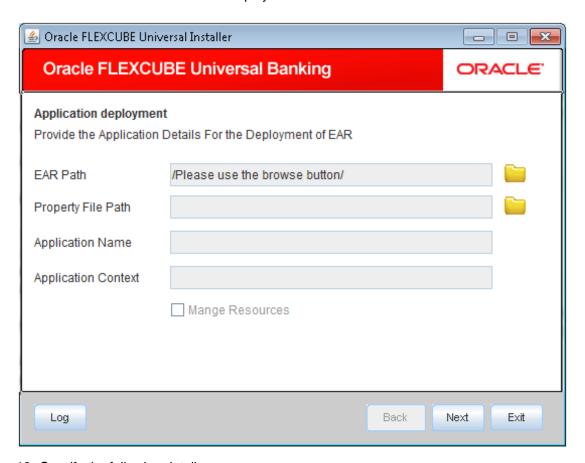
Select'Full Deployment'.

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





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



12. Specify the following details:

EAR Path

Specify the application EAR to be deployed using the browse button.

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.



Application Name

Application name gets displayed on selection of EAR path.

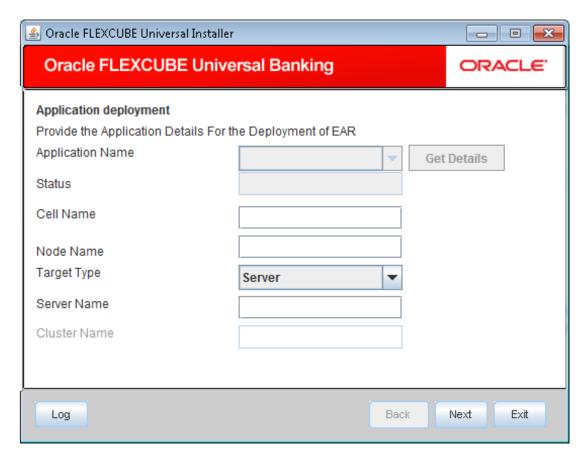
Application Context

Not applicable.

Manage Resources

Not Applicable for websphere application server.

13. Click on 'Next' to display the screen below.



Application Name

Not applicable for application full deployment.

Status

Not applicable for application full deployment.

Cell Name

Specify the appropriate cell name.



Node Name

Specify the appropriate node name.

Target Type

Select the appropriate target type.

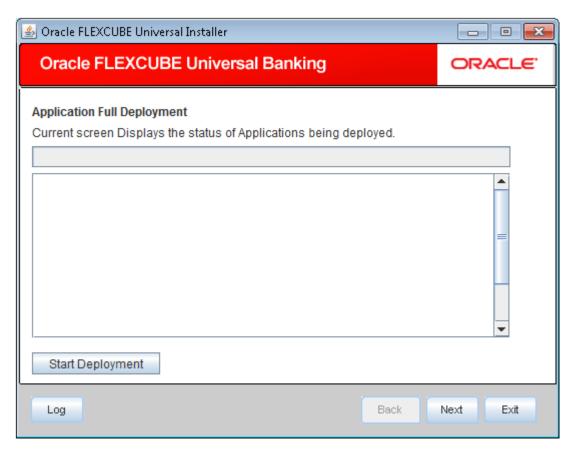
Server Name

Specify the appropriate Server Name if the selected Target Type is 'Server'.

Cluster Name

Specify the appropriate Cluster Name if the selected Target Type is 'Cluster'.

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.

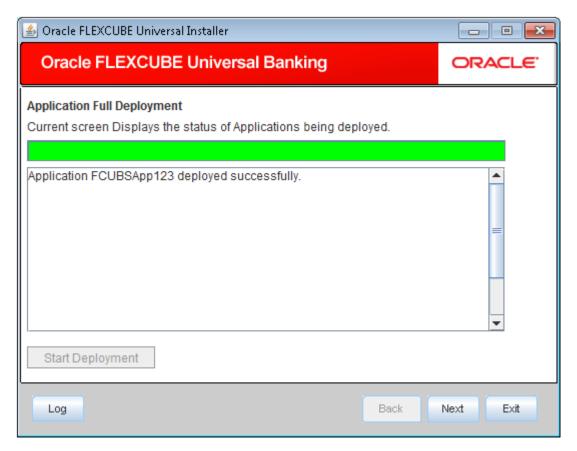


- 15. Click on 'Start Deployment' to begin the process of application deployment.
- 16. On successful deployment, you will get the following message is displayed:.



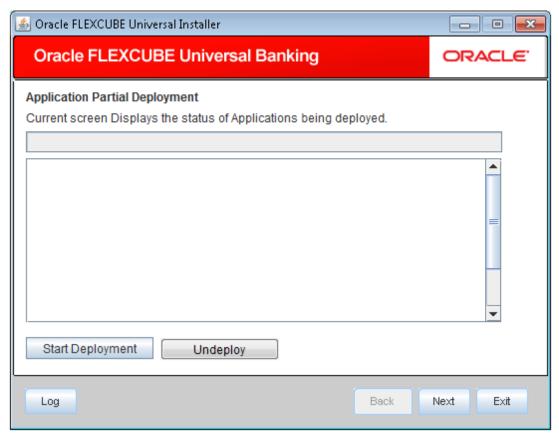


17. Click 'OK' and the following screen is displayed:



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



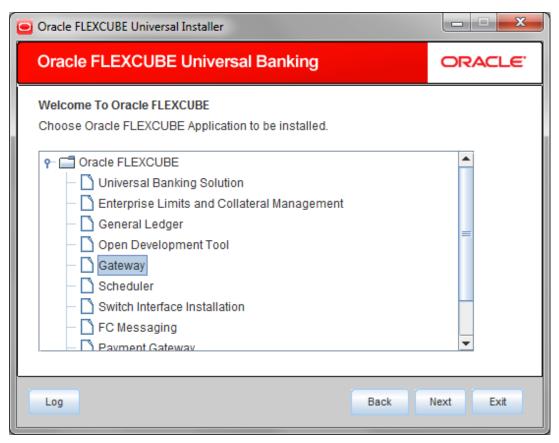


19. Click 'Undeploy' for undeploying the partially deployed EAR from the server.



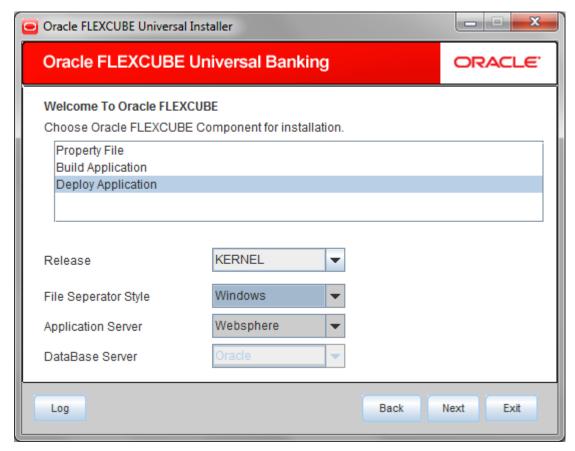
4. FCUBS Web Services Deployment

- 1. Launch Oracle FLEXCUBE Universal Banking Solution Installer.
- 2. Click on 'Next' to display the screen below.



- 3. Select 'Gateway'.
- 4. Click on 'Next' to display the screen below.





- 5. Select 'Deploy Application'.
- 6. Specify the following details:

Release

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

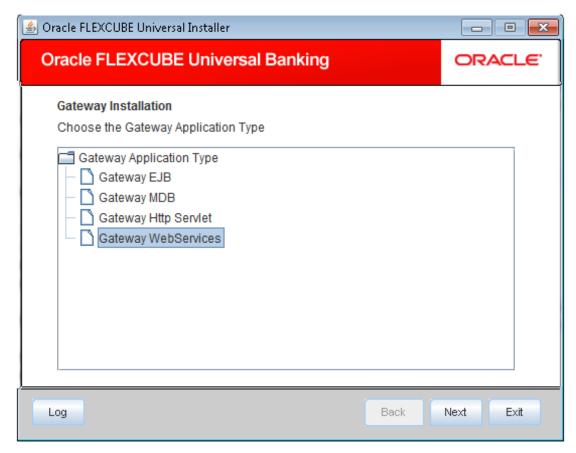
Server's Operating System

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

Application Server

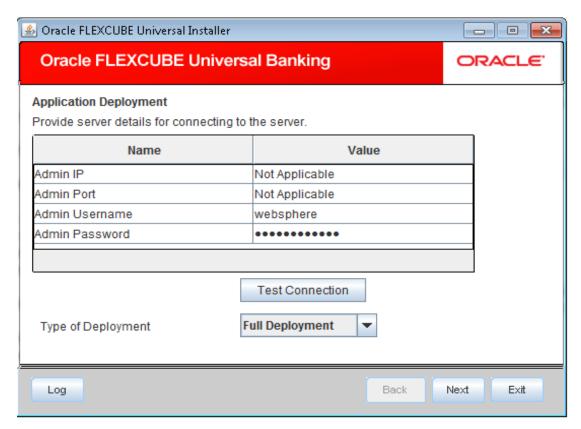
Select 'Websphere' from the adjoining drop down list.





- 8. Select 'Gateway WebServices'.
- 9. Click on 'Next' to display the screen below.





10. Specify the following details:

Admin IP

Not applicable.

Admin Port

Not applicable.

Admin UserName

Specify the appropriate admin username of the websphere application server.

Admin Password

Specify the appropriate admin password of the websphere application server.

Type of Deployment

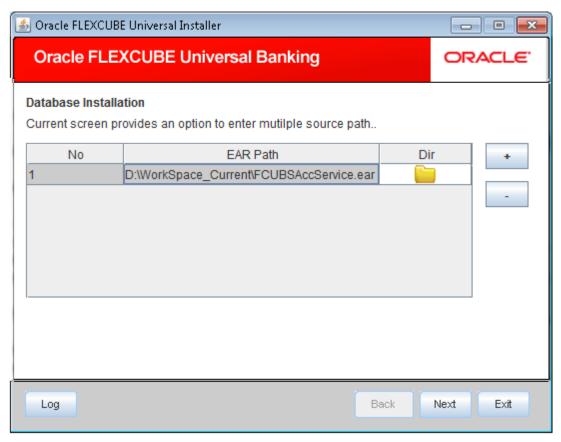
Select'Full Deployment'.

11. Click 'Test Connection' to test the connection with the application server. On successful connection, the following message will be displayed.





12. Click on 'OK' and click on 'Next' to display the screen below.



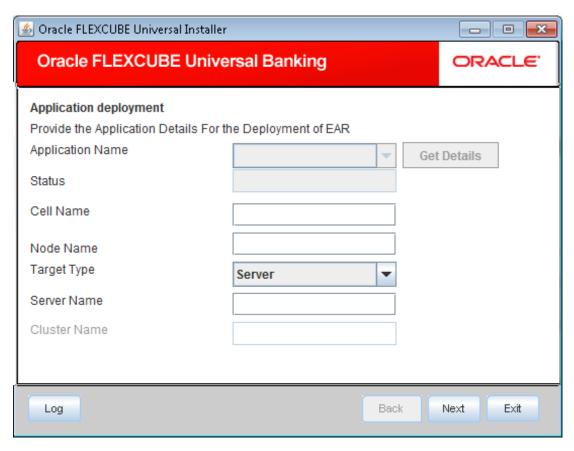
13. Specify the following details:

EAR Path

Specify the path to the application EAR that is to be deployed.

In case, multiple web services are required to be deployed, please use the '+' button to add a row and input the respective EAR path.





15. Specify the following details:

Application Name

Not applicable for application full deployment.

Status

Not applicable for application full deployment.

Cell Name

Specify the appropriate cell name.

Node Name

Specify the appropriate node name.

Target Type

Select the appropriate target type.

Server Name

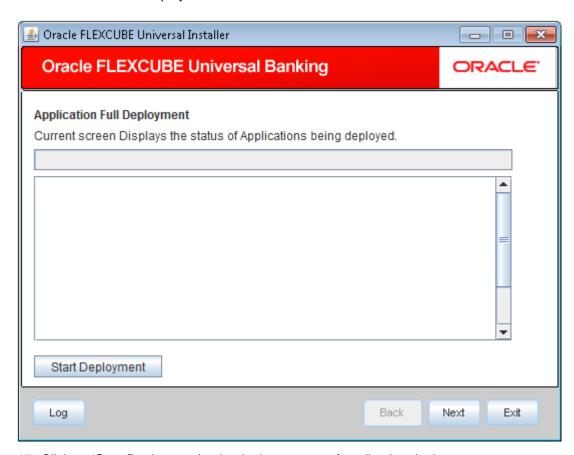
Specify the appropriate Server Name if the selected Target Type is 'Server'.



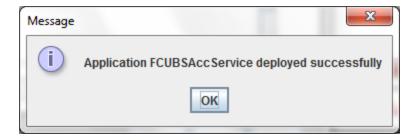
Cluster Name

Specify the appropriate Cluster Name if the selected Target Type is 'Cluster'.

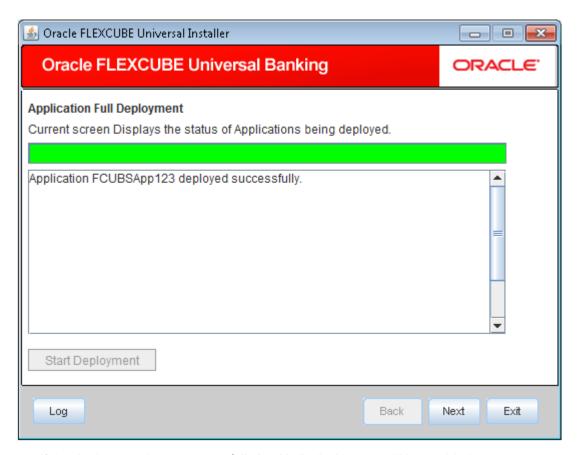
The values fed in the above screen are not validated at the screen level as a result of a limitation and hence, please provide accurate information.



- 17. Click on 'Start Deployment' to begin the process of application deployment.
- 18. On successful deployment, you will get the following message is displayed:

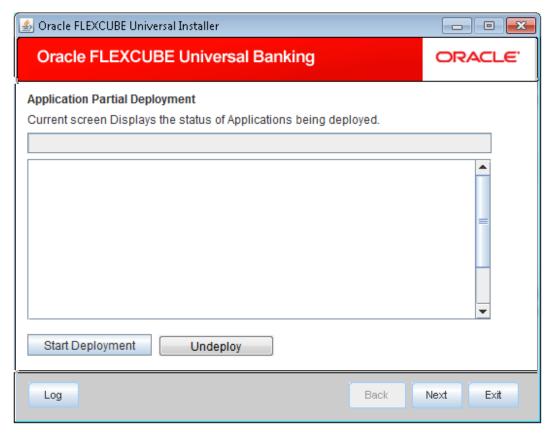






19. If the deployment is not successfull, the 'Undeploy' button will be enabled.





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





Gateway Application Deployment in Websphere [October] [2015] Version 12.1.0.0.0

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