

Standalone Scheduler Deployment in Weblogic

Oracle FLEXCUBE Investor Servicing

Release 14.0.0.0.0

[May] [2018]

ORACLE

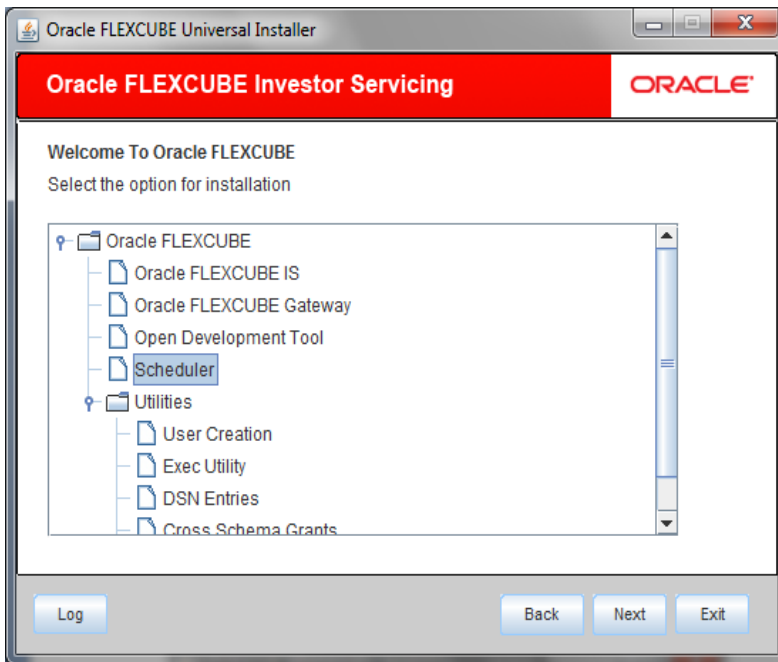
FINANCIAL SERVICES

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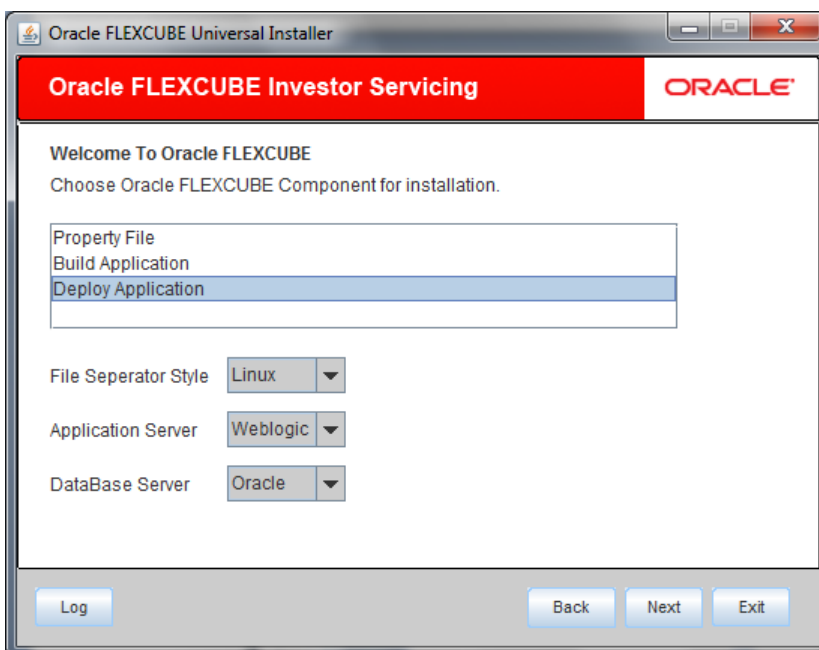
1. STANDALONE SCHEDULER FULL DEPLOYMENT..... 1-1

1. Standalone Scheduler Full Deployment

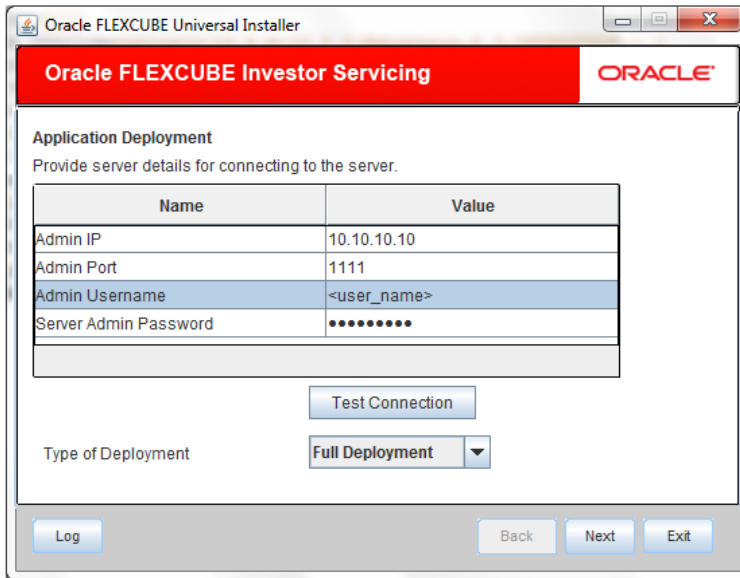
1. Launch Oracle FLEXCUBE Investor Servicing Installer.
2. Click on “Next” to display the screen below.



3. Select “Scheduler”.
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 “Weblogic” from the Application Server drop down.
8. Click on “Next” to display the screen below.



9. Provide the following details

Admin IP

Provide host address of admin server.

Admin Port

Provide port number of weblogic server.

Admin UserName

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

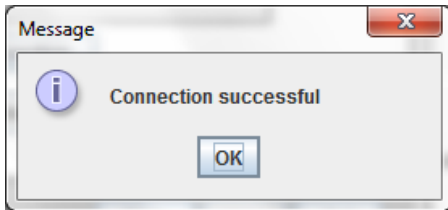
Admin Password

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

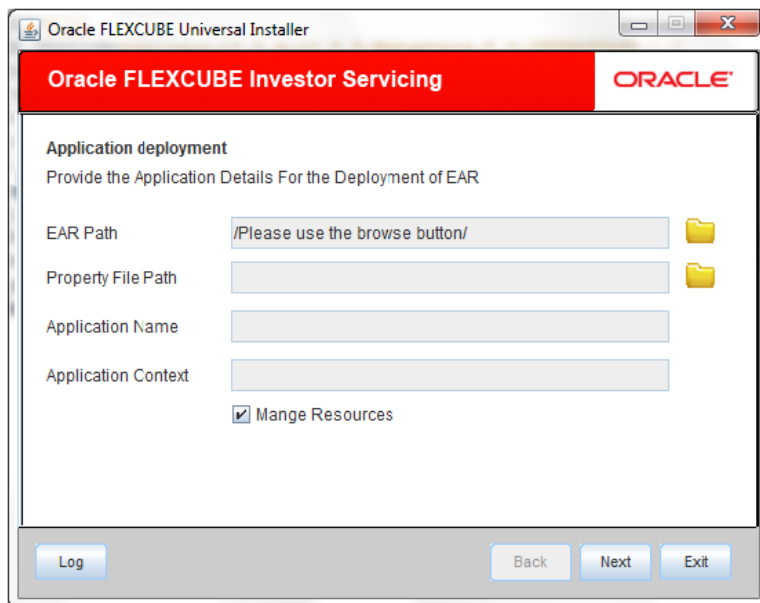
Type of Deployment

Choose “Full 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

EAR Path

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 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.

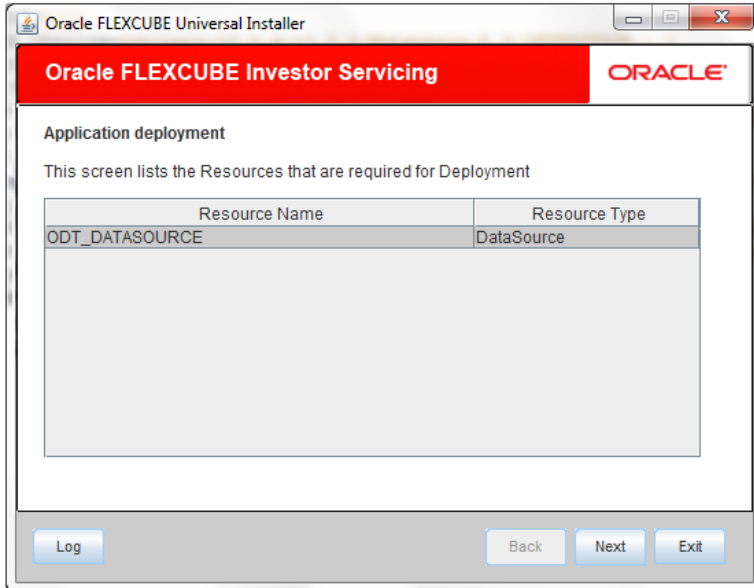
Application Context

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

Manage Resources

Select this box if resources are to be created along with deployment.

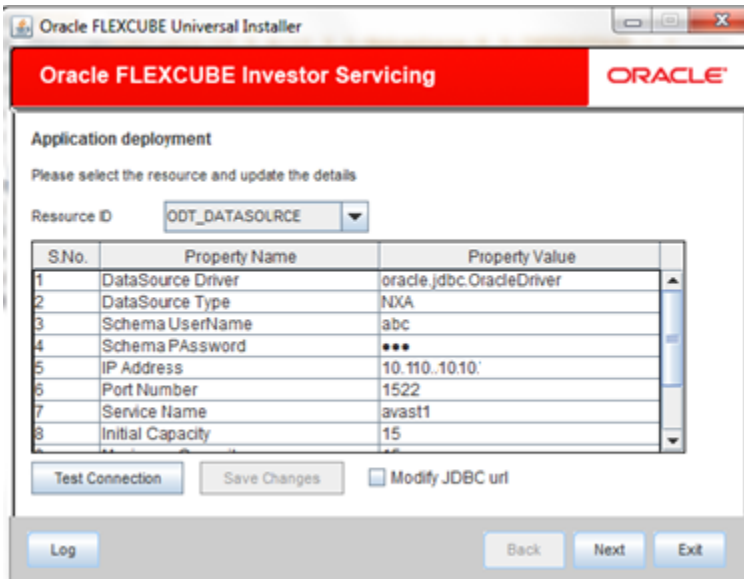
13. Click on “Next” to display the screen below.



The current screen shows a list of resources that will be created and their type.

The screen provides a read only list of resources.

14. Click on Next. The following screen will be displayed.



15. Provide the following details

Resource ID: Contains a list of data sources that are to be created.

The below table provides an option to take some basic values for the data source.

DataSource Driver: specified the jdbc driver url with which the connection is established.

Ex: oracle.jdbc.OracleDriver for Non-XA datasources

DataSource Type: specifies the type of datasource that is to be created, XA or Non-XA.

Schema Username: specified the username of the schema to which the connection is established.

Schema Password: specifies the password of the schema.

IP Address: specifies to provide the host address of the schema.

Port Number: provide the port number of schema.

Service Name: provide the schema name.

Initial Capacity: The number of physical connections to create when creating the connection pool in the data source

Maximum Capacity: The maximum number of physical connections that this connection pool can contain.

Capacity Increment: The increment by which this JDBC connection pool's capacity is expanded.

Shrink Frequency: The number of seconds to wait before shrinking a connection pool that has incrementally increased to meet demand.

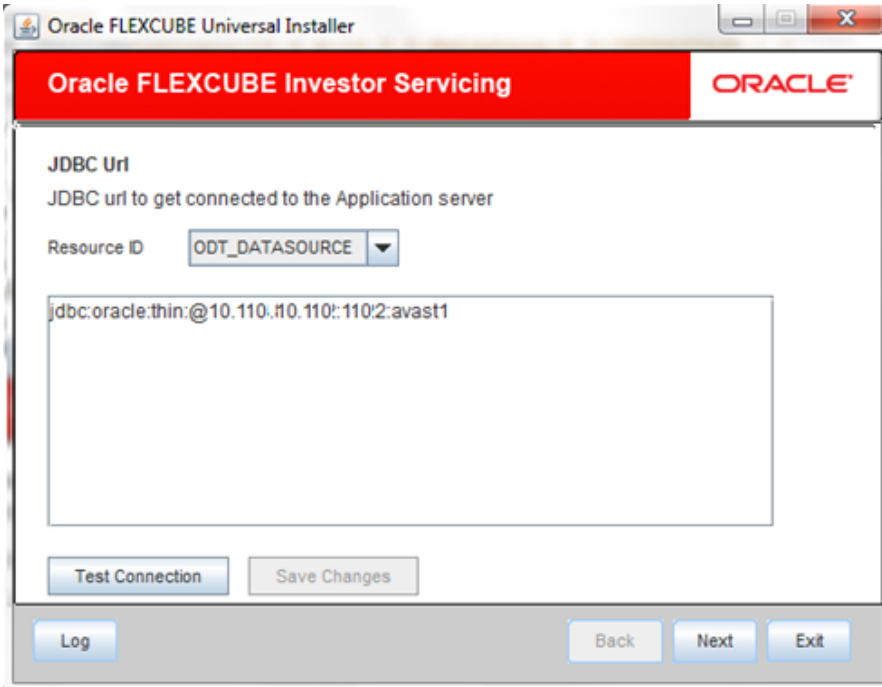
Connection Reserve Timeout: The number of seconds after which a call to reserve a connection from the connection pool will timeout.

- **Save changes:** On click of this saves the values provided In the table against corresponding value of Resource ID.
- **Test Connection:** On click of this it will try to establish connection with required details provided in the table.

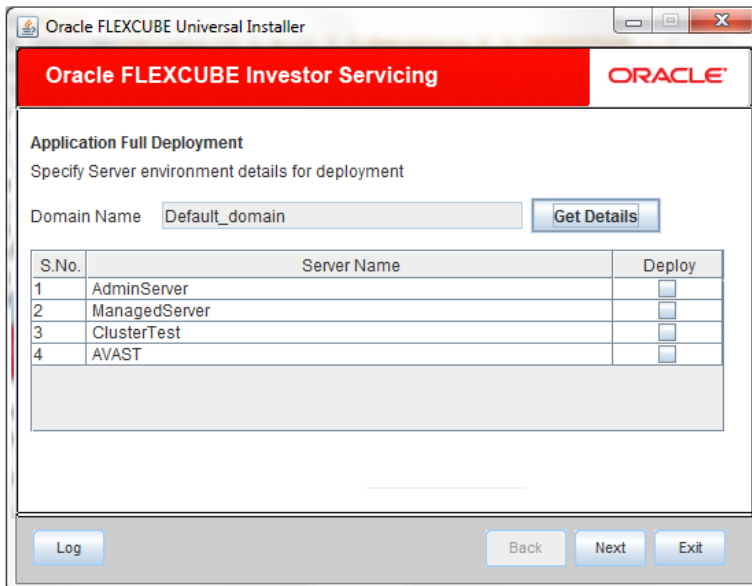
Click on 'Next' to get the following screen.

Modify JDBC URL: Select 'Modify JDBC url' for editing the generated URL.

If 'Modify JDBC url' is selected, on click of 'Next' , the following screen will be displayed.



16. Click 'Next', the following screen will be displayed.

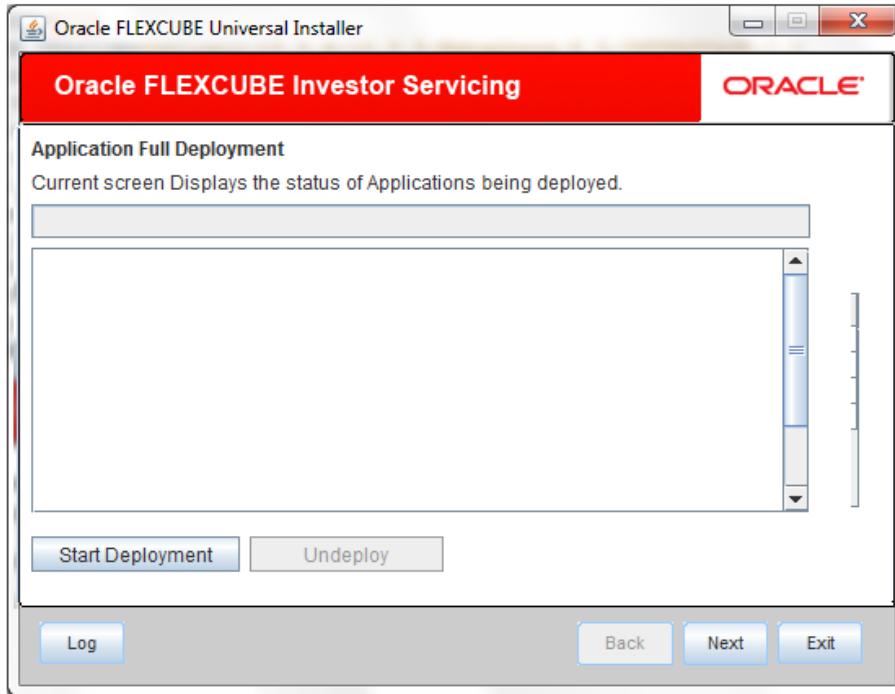


The **Domain Name** shows the weblogic domains name.

17. On click of '**Get Details**', the list of available servers are displayed in the table.

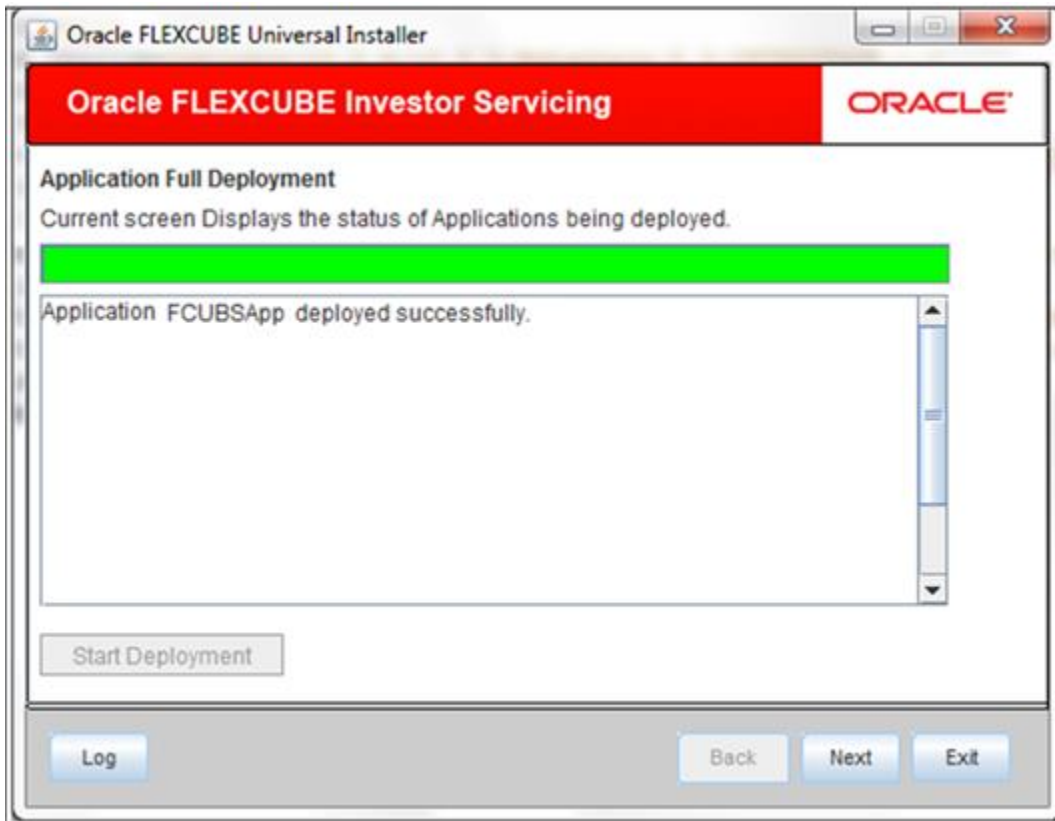
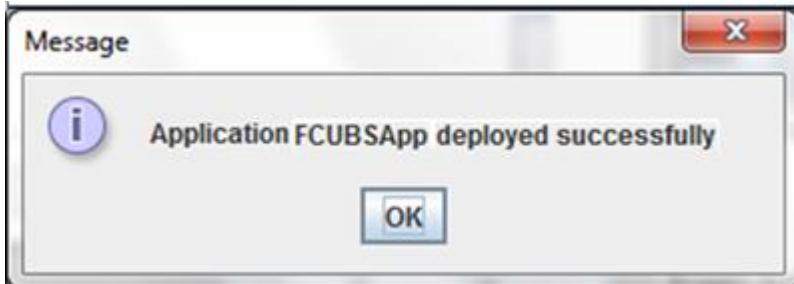
Atleast one server should be selected to proceed to next screen.

18. Click on "Next" to display the screen below.

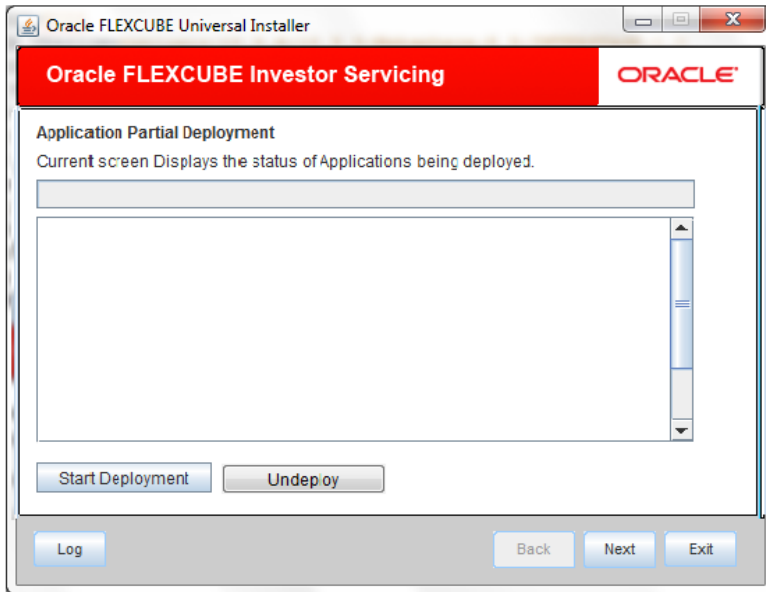


19. Click on "**Start Deployment**" to begin the process of application deployment.

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



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



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



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