

Oracle® Banking Enterprise Limits and Collateral

Oracle ELCM Password Change



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Preface

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1.1 Purpose

This guide is designed to help the user to quickly get acquainted with the Customer Standard Instructions maintenance process.

1.2 Audience

This guide is intended for the central administrator of the Bank who controls the system and application parameters and ensures smooth functionality and flexibility of the banking application.

1.3 Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <https://www.oracle.com/corporate/accessibility/>.

Access to Oracle Support

Oracle customer access to and use of Oracle support services will be pursuant to the terms and conditions specified in their Oracle order for the applicable services.

1.4 Conventions

The following text conventions are used in this document:

Table 1-1 Conventions

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.

Table 1-1 (Cont.) Conventions

Convention	Meaning
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
<code>monospace</code>	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

1.5 Critical Patches

Oracle advises customers to get all their security vulnerability information from the Oracle Critical Patch Update Advisory, which is available at [Critical Patches](#), [Security Alerts and Bulletins](#). All critical patches should be applied in a timely manner to ensure effective security, as strongly recommended by [Oracle Software Security Assurance](#).

1.6 Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

1.7 Basic Actions

Table 1-2 Basic Actions

Action	Description
Approve	Used to approve the initiated report. This button is displayed, once the user click Authorize .
Audit	Used to view the maker details, checker details, and report status.
Authorize	Used to authorize the report created. A maker of the screen is not allowed to authorize the report. Only a checker can authorize a report, created by a maker.
Close	Used to close a record. This action is available only when a record is created.
Confirm	Used to confirm the performed action.
Cancel	Used to cancel the performed action.
Compare	Used to view the comparison through the field values of old record and the current record. This button is displayed in the widget, once the user click Authorize .
Collapse All	Used to hide the details in the sections. This button is displayed, once the user click Compare .
Expand All	Used to expand and view all the details in the sections. This button is displayed, once the user click Compare .

Table 1-2 (Cont.) Basic Actions

Action	Description
New	Used to add a new record. When the user click New , the system displays a new record enabling to specify the required data.
OK	Used to confirm the details in the screen.
Save	Used to save the details entered or selected in the screen.
View	Used to view the report details in a particular modification stage. This button is displayed in the widget, once the user click Authorize .
View Difference only	Used to view a comparison through the field element values of old record and the current record, which has undergone changes. This button is displayed, once the user click Compare .
Unlock	Used to update the details of an existing record. System displays an existing record in editable mode.

1.8 Prerequisite

Specify the **User ID** and **Password**, and login to **Home** screen.

1.9 Screenshot Disclaimer

Personal information used in the interface or documents is dummy and does not exist in the real world. It is only for reference purposes.

2

Change Gateway Data Source Password

This topic provides systematic instructions to change the password of the Gateway data source.

1. Log in to the Oracle WebLogic application server.
2. Go to the **Home**, and then **Services**, and then **Data Sources**.

A table that contains the list of all data sources created in the application server is displayed.

3. Click the data source **FLEXTEST.WORLD**.

The **Settings for FLEXTEST.WORLD** screen displays.

4. On the **Settings for FLEXTEST.WORLD** screen, click the **Connection Pool** tab.

The **Connection Pool** tab displays.

Figure 2-1 Settings for FLEXTEST.WORLD - Connection Pool Tab

The screenshot shows the 'Settings for FLEXTEST.WORLD - Connection Pool Tab' configuration page. The page has a left sidebar with a 'Domain Structure' tree and a 'How do I...?' section. The main content area has tabs for 'Configuration', 'Targets', 'Monitoring', 'Control', 'Security', and 'Name'. The 'Configuration' tab is active, and the 'Connection Pool' sub-tab is selected. The page contains several configuration fields: 'URL' (jdbc:oracle:thin:@10.10.10.10:1010:ORDEV3), 'Driver Class Name' (oracle.jdbc.xa.client:OracleXADataSource), 'Properties' (jdbc:FULLLIST), 'System Properties', 'Password' (masked with asterisks), 'Confirm Password' (masked with asterisks), 'Initial Capacity' (1), and 'Maximum Capacity' (15). The 'Password' and 'Confirm Password' fields are highlighted with a red rectangle.

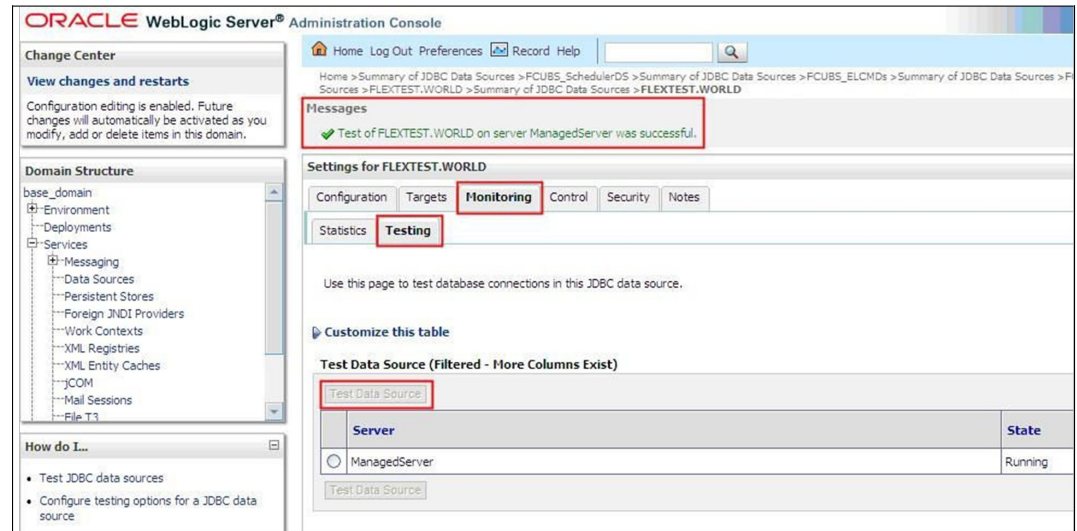
5. To change the password, specify the following fields.

Table 2-1 Connection Pool Tab - Field Description

Field	Description
Password	Specify the new password.
Confirm Password	Specify the new password again.

6. Click **Save**.
7. To test the data source, select the **Monitoring** and **Testing** tab under it.

Figure 2-2 Settings for FLEXTTEST.WORLD - Monitoring Tab



8. Select the target server, and click **Test Data Source**.
The system displays a message confirming successful testing.
9. After getting the message, restart the application server.
10. Start the Oracle FLEXCUBE Universal Banking.
11. Log in to the Oracle FLEXCUBE Universal Banking and test whether the change was successful.

 Note:

Try the above process in UAT or any other test environment before changing the password in a production environment.

3

Change Host Schema Password

This topic explains systematic instructions to change the Host Schema password in the Oracle WebLogic application server.

1. Log in to the Oracle WebLogic application server.
2. Go to the **Home**, and then **Services**, and then **Data Sources**.

A table that contains the list of all data sources created in the application server is displayed.

3. Click the data source **jdbc/fcjdevDS**.

The **Settings for FCUBDs** screen displays.

4. On the **Settings for FCUBDs** screen, click the **Connection Pool** tab.

The **Connection Pool** tab displays.

Figure 3-1 Settings for FCUBDs - Connection Pool

The screenshot shows the Oracle WebLogic Server Administration Console. The left sidebar contains the 'Domain Structure' tree with 'base_domain' expanded, showing 'Services' and 'Data Sources'. The main content area is titled 'Settings for FCUBDs' and has tabs for 'Configuration', 'Targets', 'Monitoring', 'Control', 'Security', and 'Notes'. The 'Configuration' tab is active, and the 'Connection Pool' sub-tab is selected. The 'URL' field is set to 'jdbc:oracle:thin:@10.184.74.142:1521:KERDEV3'. The 'Driver Class Name' is 'oracle.jdbc.OracleDriver'. The 'Properties' field is empty. The 'System Properties' field is empty. The 'Password' and 'Confirm Password' fields are highlighted with a red box, indicating where to enter the new password.

Change the password. Use the following fields:

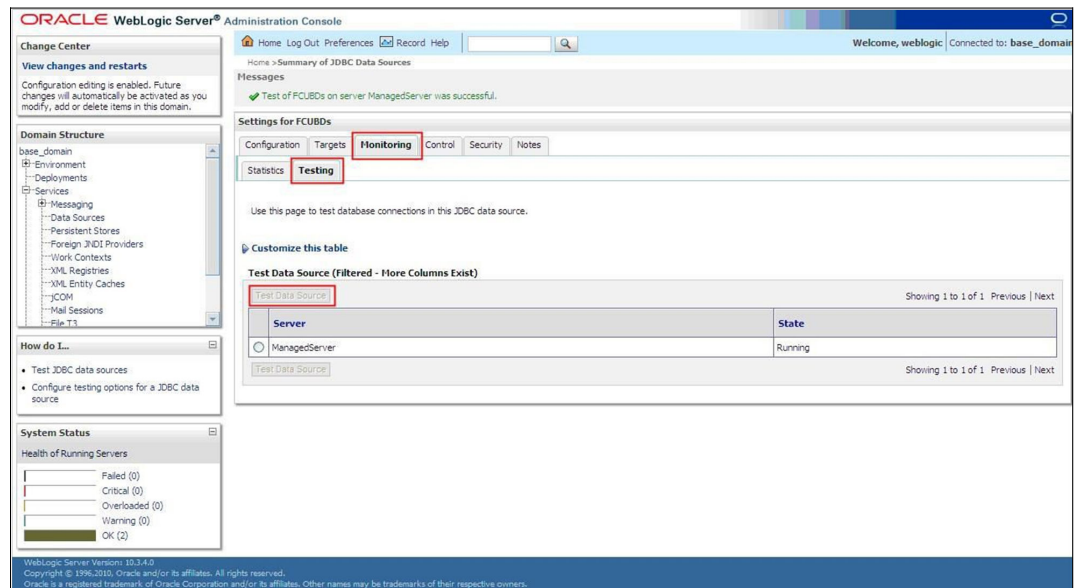
5. To change the password, specify the following fields.

Table 3-1 Connection Pool Tab - Field Description

Field	Description
Password	Specify the new password.
Confirm Password	Specify the new password again.

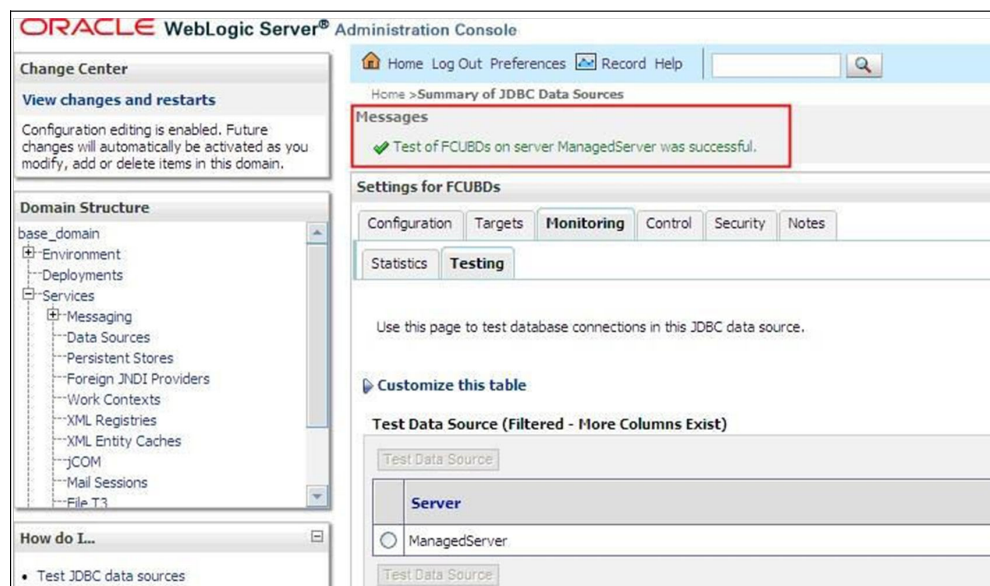
6. Click **Save**.
7. To test the data source, select the **Monitoring** and **Testing** tab under it.

Figure 3-2 Settings for FCUBDs - Monitoring Tab



8. Select the target server, and click **Test Data Source**.
The system displays a message confirming successful testing.

Figure 3-3 Messages



9. After getting the message, restart the application server.
10. Start the Oracle FLEXCUBE Universal Banking.
11. Log in to Oracle FLEXCUBE Universal Banking. Launch a summary screen or execute a simple transaction to test.

 Note:

Try the above process in UAT or any other test environment before changing the password in a production environment.

4

Changing Password in Decentralized Setup

This topic provides systematic instructions to change the branch schema password for a decentralized setup of Oracle FLEXCUBE Universal Banking.

1. In Oracle FLEXCUBE Universal Banking Solution Installer, load the existing property file. Go to the step that can define the branch properties.

Database Installation screen displays.

Figure 4-1 Fig-To be worked

2. Modify the following field:

Table 4-1 Database Installation-Field Description

Field	Description
Password	Specify the new password for the branch schema

Refer to the Installation Guide for further information on the following topics:

- Creating EAR file
- Loading and editing the property file
- Deploying EAR file

Try the above process in UAT or any other test environment before changing the password in a production environment.

5

Change Scheduler Data Source Password

This topic provides systematic instructions to change the password of the scheduler data source in the Oracle Weblogic application server.

1. Log in to the Oracle WebLogic application server.
2. Go to the **Home**, and then **Services**, and then **Data Sources**.

A table that contains the list of all data sources created in the application server is displayed.

3. Click the data scheduler source **jdbc/fcjschedulerDS**.

The **Settings for FCUBS_SchedulerDS** screen displays.

4. On the **Settings for FCUBS_SchedulerDS** screen, click the **Connection Pool** tab.

The **Connection Pool** tab displays.

Figure 5-1 Settings for FCUBS_SchedulerDS - Connection Pool Tab

The screenshot shows the Oracle WebLogic Server Administration Console. The left sidebar contains the 'Change Center' and 'Domain Structure' tree. The main area displays the 'Settings for FCUBS_SchedulerDS' page with the 'Connection Pool' tab selected. The 'URL' is 'jdbc:oracle:thin:@10.184.74.142:1521:KERDEV3'. The 'Driver Class Name' is 'oracle.jdbc.xa.client.OracleXADataSource'. The 'Properties' section shows 'user=FC1131IUT'. The 'System Properties' section is empty. The 'Password' and 'Confirm Password' fields are highlighted with a red box.

Change the password. Use the following fields:

5. To change the password, specify the following fields.

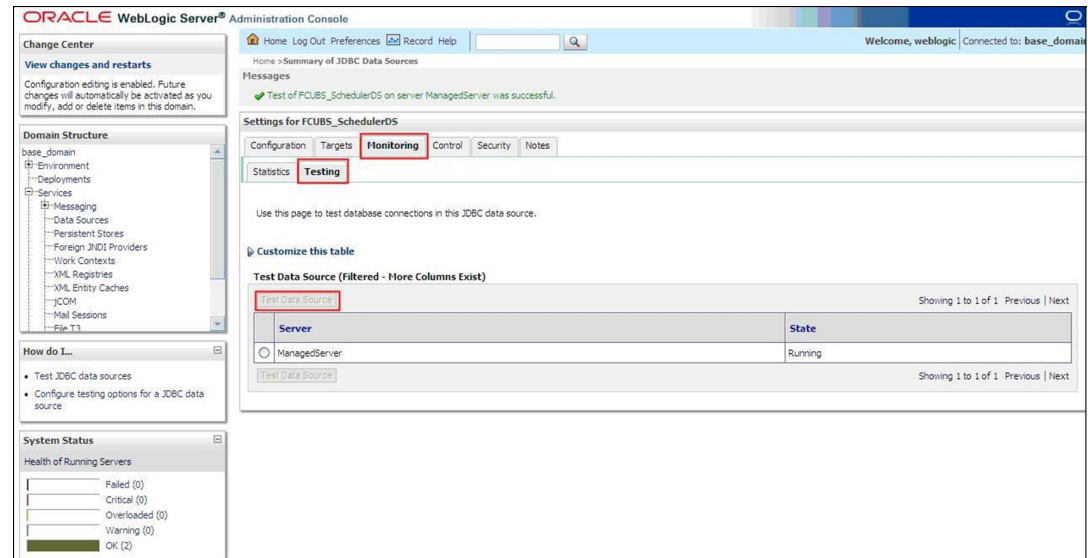
Table 5-1 Connection Pool Tab - Field Description

Field	Description
Password	Specify the new password.

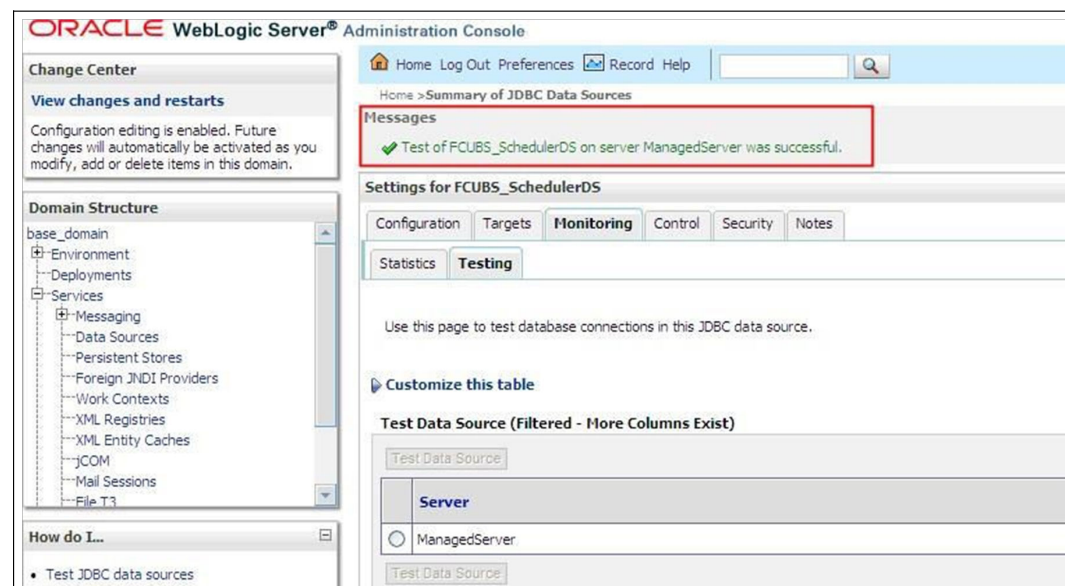
Table 5-1 (Cont.) Connection Pool Tab - Field Description

Field	Description
Confirm Password	Specify the new password again.

6. Click **Save**.
7. To test the data source, select the **Monitoring** and **Testing** tab under it.

Figure 5-2 Settings for FCUBS_SchedulerDS - Monitoring Tab

8. Select the target server, and click **Test Data Source**.
The system displays a message confirming successful testing.

Figure 5-3 Message

 Note:

Try the above process in UAT or any other test environment before you change the password in a production environment.

6

Prerequisites for Scheduler Data Source Password Change

Before you change the password of the scheduler data source, make sure that the following activities are completed:

1. Determine the downtime for the password change activity.
2. Inform all concerned users and groups.
3. Ensure that all users have logged out of the Oracle FLEXCUBE Universal Banking system.
4. Stop the Oracle FLEXCUBE Universal Banking application.
5. Stop the target server to which the data sources point, and to stop the target server, follow the given steps below:
 - a. Log in to the Oracle WebLogic application server.
 - b. Go to the **Home**, and then **Environments**, and then **Servers**.
 - c. Select and stop the server by clicking **Stop**.

This completes the prerequisites.

Change ELCM Data Source Password

This topic explains systematic instructions to change the password of the ELCM data source in the Oracle WebLogic application server.

1. Log in to the Oracle WebLogic application server.
2. Go to the **Home**, and then **Services**, and then **Data Sources**.

A table that contains the list of all data sources created in the application server is displayed.

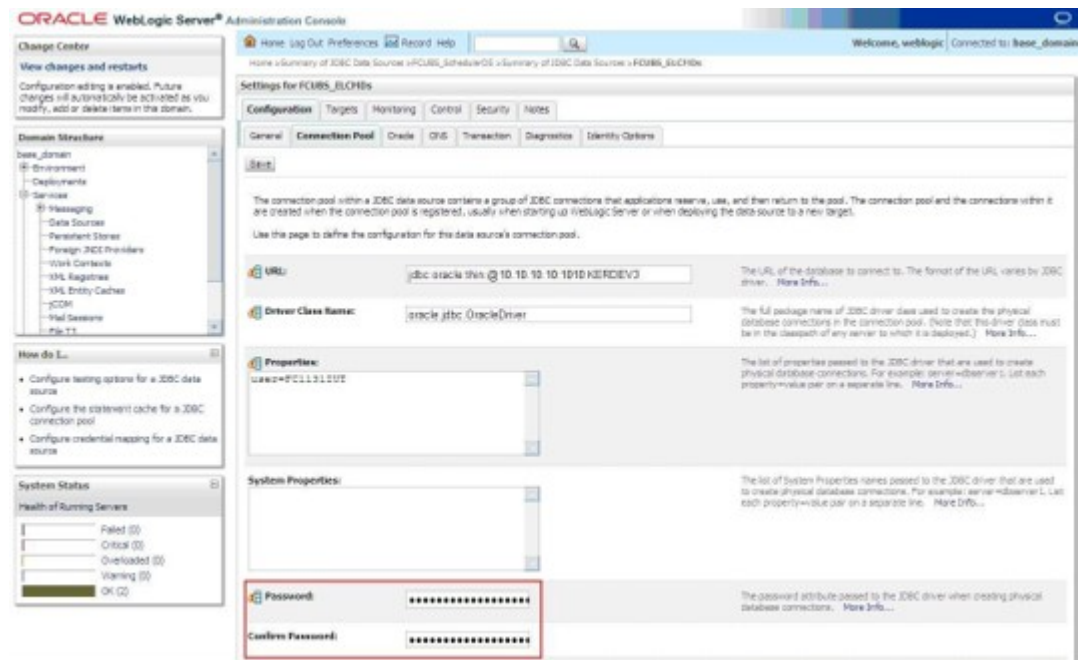
3. Click the ELCM data source.

The **Settings for FCUBS_ELCMDs** screen displays.

4. On the **Settings for FCUBS_ELCMDs** screen, click the **Connection Pool** tab.

The **Connection Pool** tab displays.

Figure 7-1 Settings for FCUBS_ELCMDs - Connection Pool Tab



5. To change the password, specify the following fields.

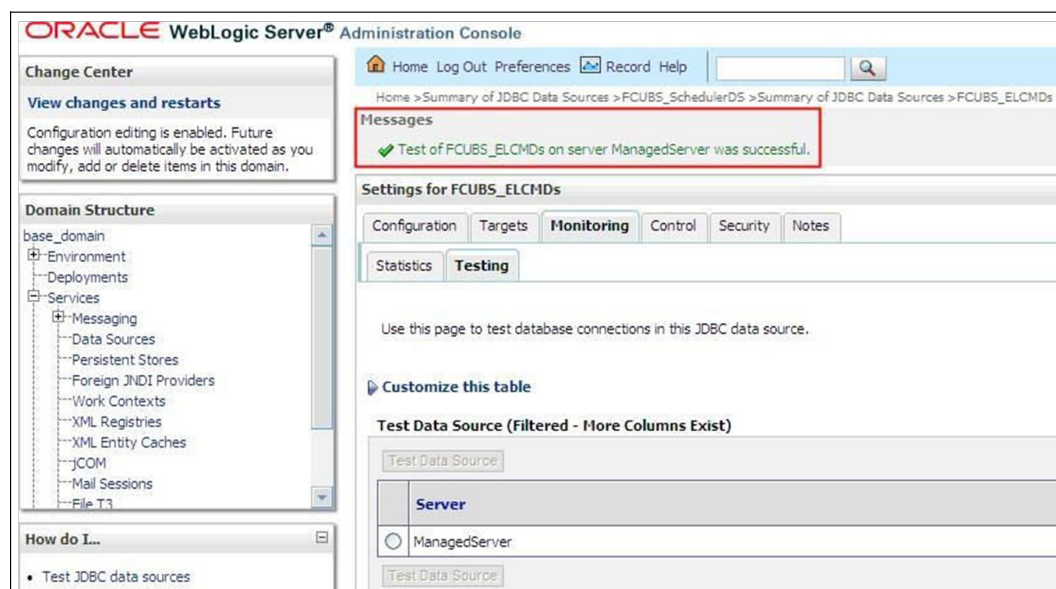
Table 7-1 Connection Pool Tab - Field Description

Field	Description
Password	Specify the new password.
Confirm Password	Specify the new password again.

6. Click **Save**.

7. To test the data source, select the **Monitoring** and **Testing** tab under it.

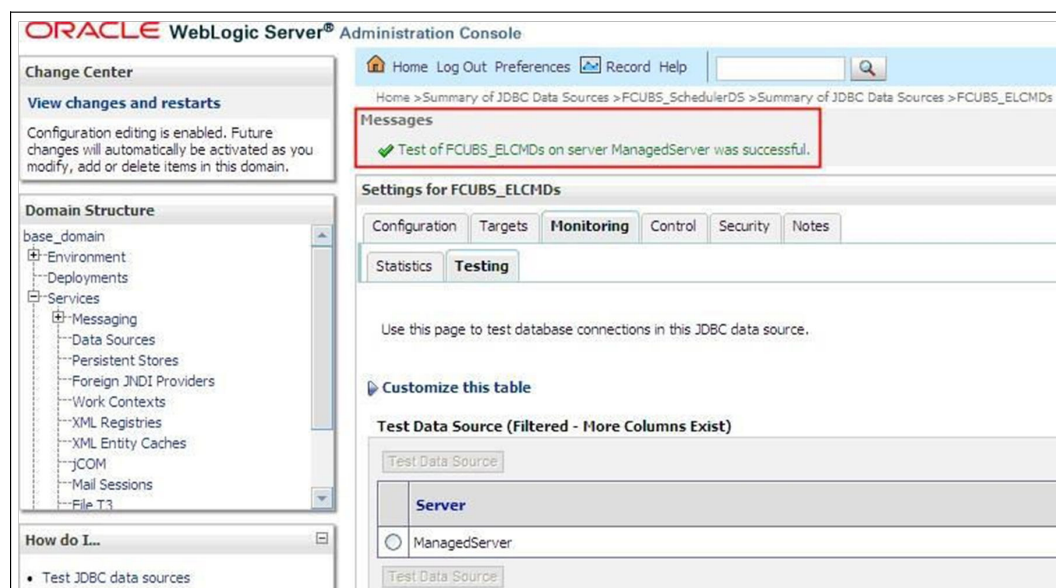
Figure 7-2 Settings for FCUBS_ELCMDs - Monitoring Tab



8. Select the target server, and click **Test Data Source**.

The system displays a message confirming successful testing.

Figure 7-3 Settings for FCUBS_ELCMDs - Monitoring Tab



 Note:

Try the above process in UAT or any other test environment before changing the password in a production environment.

8

Prerequisites for ELCM Data Source Password Change

Before you change the password of the ELCM data source, make sure that the following activities are completed:

1. Determine the downtime for the password change activity.
2. Inform all concerned users and groups.
3. Ensure that all users have logged out of the Oracle FLEXCUBE Universal Banking system.
4. Stop the Oracle FLEXCUBE Universal Banking application.
5. Stop the target server to which the data sources point, and to stop the target server, follow the steps given below.
 - a. Log in to the Oracle WebLogic application server.
 - b. Go to the **Home**, and then **Environments**, and then **Servers**.
 - c. Select and stop the server by clicking **Stop**.

This completes the prerequisites.

9

Change SMTP Server Password

This topic explains systematic instructions to change the password of the SMTP server.

Before changing the password of the SMTP server, Make sure to take a backup of the **fcubs.properties** file from the current EAR file.

1. In Oracle FLEXCUBE Universal Banking Solution Installer, load the existing property file, and go to the step that can define branch properties.

The **Property File Creation - SMTPS/DMS** screen displays.

Figure 9-1 Property File Creation - SMTPS/DMS

No.	Name	Value
1	Host	samplename.mail.com
2	User Id	infra
3	User Password	*****
4	JNDI Name	mail/FCUBSMail

2. On the **Property File Creation - SMTPS/DMS** screen, modify the following field.

Table 9-1 Property File Creation - SMTPS/DMS

Field	Description
User Password	Specify the new password.

3. After deploying the EAR file, inform the concerned users and groups about the password change.
4. Test whether the password change was successful, and in case the test is not successful, repeat the above steps and test.

Refer to the Installation Manuals for further information on the following topics:

- Creating EAR file

- Loading and editing the property file
- Deploying EAR file

 Note:

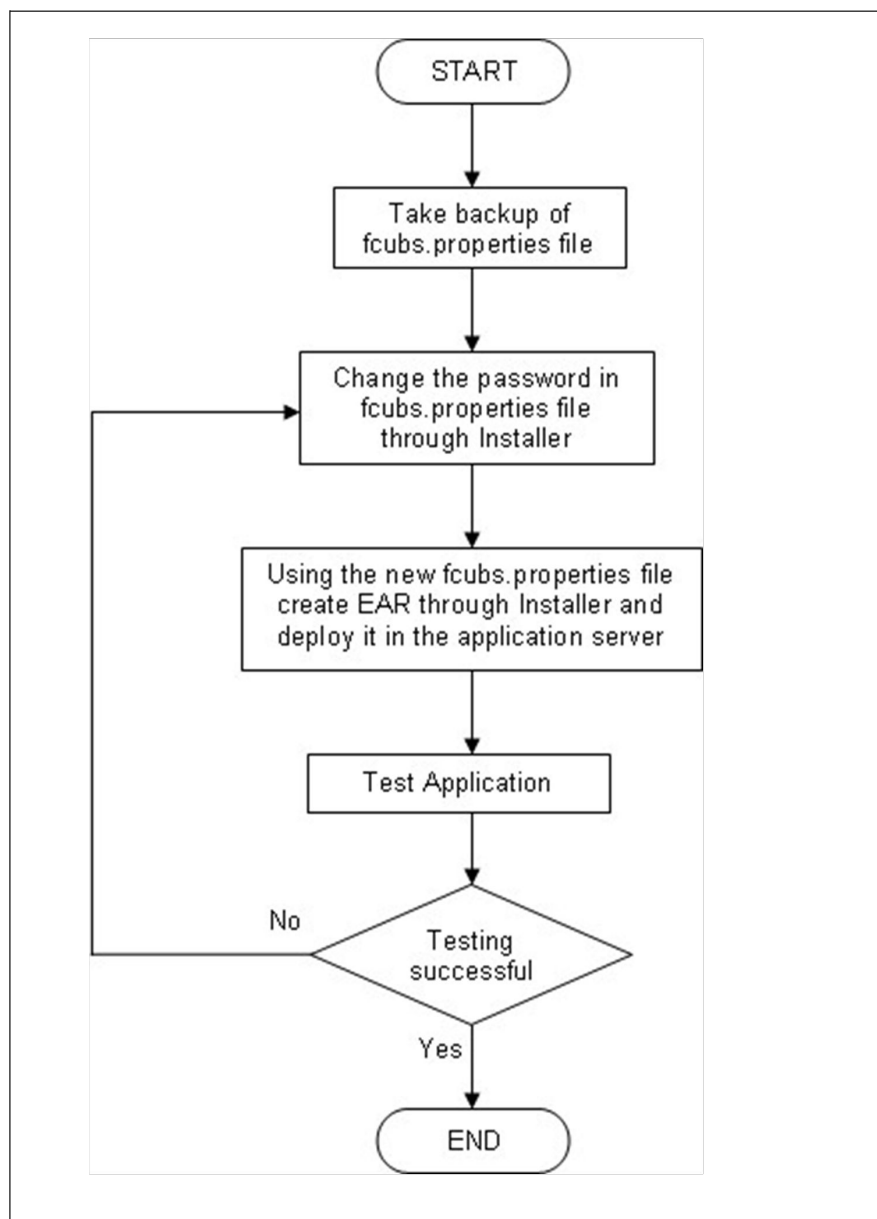
Try the above process in UAT or any other test environment before changing the password in a production environment.

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Architecture of SMTP Server Password Change

This section describes the process of changing the SMTP server password.

Figure 10-1 SMTP Server Password Change

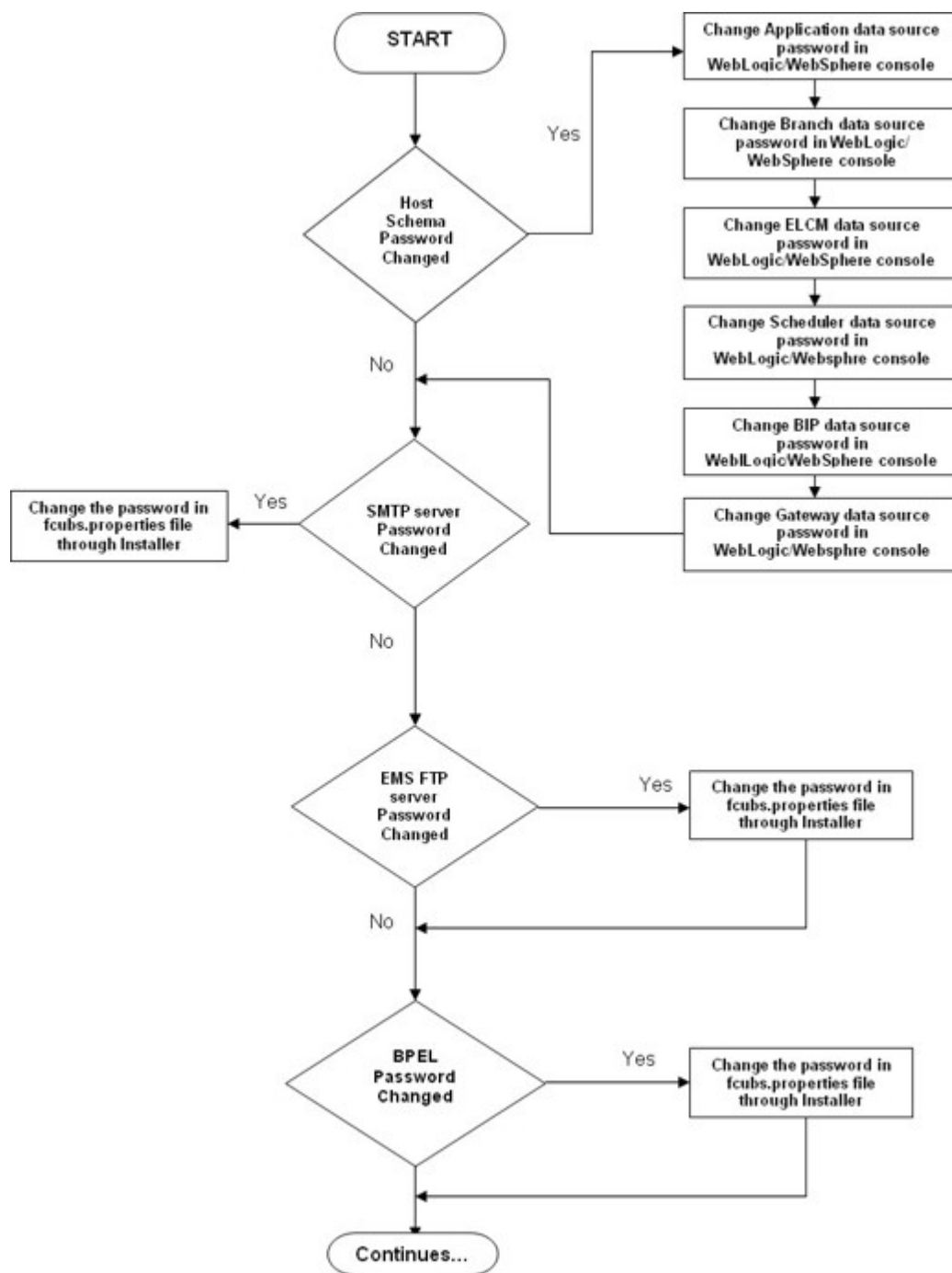


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Architecture of EMS FTP Server Password Change

The following diagram briefs the steps involved in changing the passwords of the EMS FTP server.

Figure 11-1 EMS FTP Server Password Change



Change FTP Server Password

This topic explains systematic instructions to change the password of the EMS FTP server.

Before changing the password of the DMS server, make sure to take a backup of the **fcubs.properties** file from the current EAR file.

1. In Oracle FLEXCUBE Universal Banking Solution Installer, load the existing property file and go to the step that can define the branch properties.
2. Change the password of the FTP server.
3. After deploying the EAR file, inform the concerned users and groups about the password change.
4. Test whether the password change was successful. In case the test is not successful, repeat the above steps and test again.

Refer to the Installation Manuals for further information on the following topics:

- Creating EAR file
- Loading and editing the property file
- Deploying EAR file

 Note:

Try the above process in UAT or any other test environment before changing the password in a production environment.

13

Changing BI Publisher Data Source Password- Oracle WebLogic

This topic provides systematic instructions to change the BI Publisher data source password in the Oracle WebLogic application server.

1. Log in to the BI Publisher server.
2. Go to the **Admin** tab and click on the **JDBC** option.
3. Click on the **Update Data Source** and choose the data source whose password needs to be modified in the field **Data source Name**.

Figure 13-1 Fig- To be worked

The screenshot shows the Oracle BI Publisher Enterprise Admin console. The top navigation bar includes 'Reports', 'Schedules', and 'Admin'. The 'Admin' tab is selected, and the breadcrumb trail is 'Admin > JDBC > Update Data Source: Oracle BI EE'. The main form is titled 'Update Data Source: Oracle BI EE' and has 'Cancel' and 'Apply' buttons. The 'General' tab is active, displaying a form with the following fields: 'Data Source Name' (Oracle BI EE), 'Driver Type' (Oracle BI Server), 'Database Driver Class' (oracle.bi.jdbc.AnaJdbcDriver), 'Connection String' (jdbc:oraclebi://HOST:PORT/), 'Username' (Administrator), 'Password' (masked with dots), 'Pre Process Function', and 'Post Process Function'. There is a checkbox for 'Use Proxy Authentication' and a 'Test Connection' button. The 'Security' tab is also visible at the bottom, showing 'Available Roles' and 'Allowed Roles' lists with 'Move', 'Move All', 'Remove', and 'Remove All' buttons.

4. Modify the following field:

Table 13-1 Update Data Source- Field Description

Field	Description
Password	Specify the new password

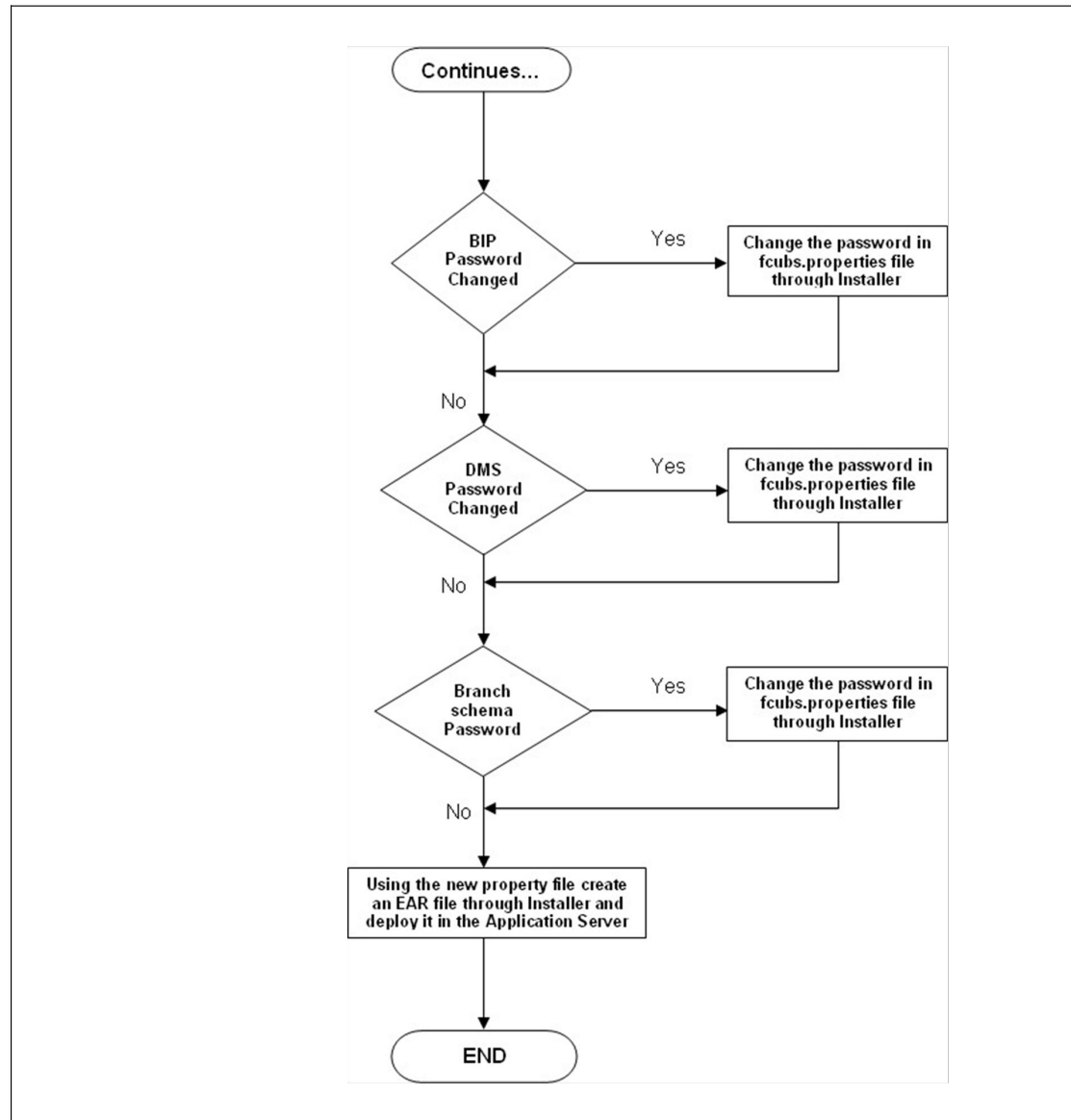
5. Click the **Apply** button.
6. Restart the application server.
7. Start Oracle FLEXCUBE Universal Banking.
8. Log in to Oracle FLEXCUBE Universal Banking. Generate a sample report to test.

Try the above process in UAT or any other test environment before changing the password in a production environment.

Architecture of DMS Server Password Change

The following diagram briefs the steps involved in changing the passwords of the DMS server.

Figure 14-1 DMS Server Password Change



Change DMS Server Password

This topic explains systematic instructions to change the password of the DMS server.

Before changing the password of the DMS server, make sure to take a backup of the **fcubs.properties** file from the current EAR file.

1. In Oracle FLEXCUBE Universal Banking Solution Installer, load the existing property file, and go to the step that can define the branch properties.
2. Change the password.
3. After deploying the EAR file, inform the concerned users and groups about the password change.
4. Test whether the password change was successful, and in case the test is not successful, repeat the above steps and test again.

Refer to the Installation Manuals for further information on the following topics:

- Creating EAR file
- Loading and editing the property file
- Deploying EAR file

 Note:

Try the above process in UAT or any other test environment before changing the password in a production environment.

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Prerequisites for Host Schema Password Change

Before the change and test of the Host schema password , ensure that the following activities are completed:

1. Determine the downtime for the password change activity.
2. Inform all concerned users and groups.
3. Ensure that all users have logged out of the Oracle FLEXCUBE Universal Banking system.
4. Stop the Oracle FLEXCUBE Universal Banking application.
5. Stop the target server to which the data sources point, and to stop the target server, follow the given steps below:
 - a. Log in to the Oracle WebLogic application server.
 - b. Go to the **Home**, and then **Environments**, and then **Servers**.
 - c. Select and stop the server by clicking **Stop**.

This completes the prerequisites.

Change Host Schema Password

This topic explains systematic instructions to change the Host Schema password in the Oracle WebLogic application server.

1. Log in to the Oracle WebLogic application server.
2. Go to the **Home**, and then **Services**, and then **Data Sources**.

A table that contains the list of all data sources created in the application server is displayed.

3. Click the data source **jdbc/fcjdevDS**.

The **Settings for FCUBDs** screen displays.

4. On the **Settings for FCUBDs** screen, click the **Connection Pool** tab.

The **Connection Pool** tab displays.

Figure 17-1 Settings for FCUBDs - Connection Pool

The screenshot shows the Oracle WebLogic Server Administration Console. The left sidebar contains the 'Domain Structure' tree with 'base_domain' expanded, showing 'Services' and 'Data Sources'. The main content area is titled 'Settings for FCUBDs' and has tabs for 'Configuration', 'Targets', 'Monitoring', 'Control', 'Security', and 'Notes'. The 'Configuration' tab is active, and the 'Connection Pool' sub-tab is selected. The 'URL' field is set to 'jdbc:oracle:thin:@10.184.74.142:1521:KERDEV3'. The 'Driver Class Name' is 'oracle.jdbc.OracleDriver'. The 'Properties' field is empty. The 'System Properties' field is empty. The 'Password' and 'Confirm Password' fields are highlighted with a red box, indicating where to enter the new password.

Change the password. Use the following fields:

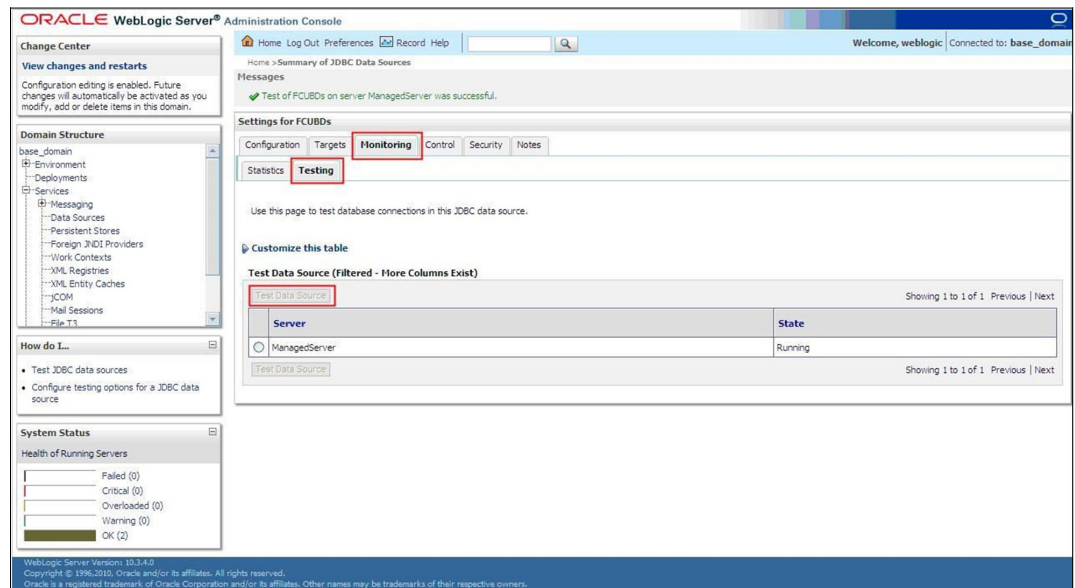
5. To change the password, specify the following fields.

Table 17-1 Connection Pool Tab - Field Description

Field	Description
Password	Specify the new password.
Confirm Password	Specify the new password again.

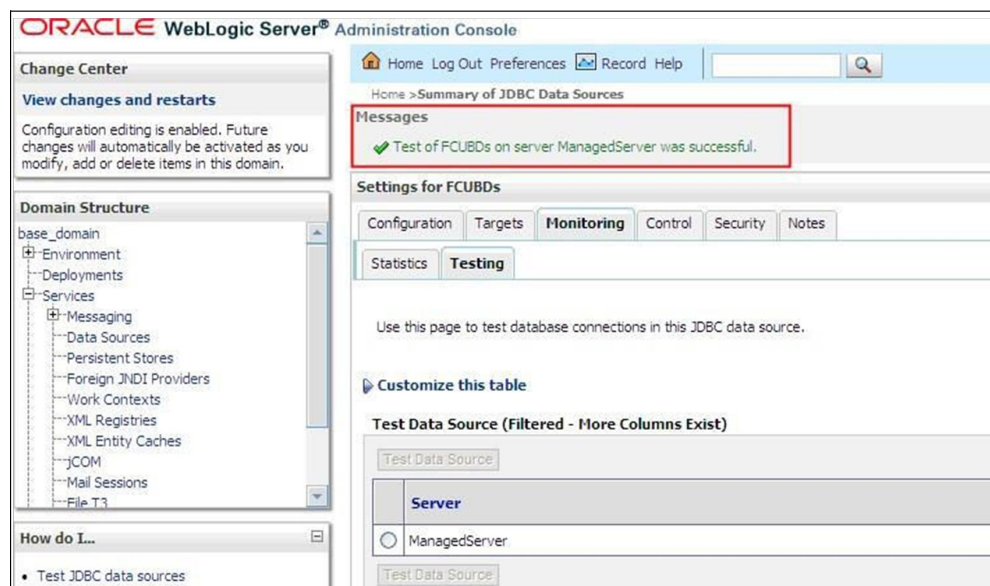
6. Click **Save**.
7. To test the data source, select the **Monitoring** and **Testing** tab under it.

Figure 17-2 Settings for FCUBDs - Monitoring Tab



8. Select the target server, and click **Test Data Source**.
The system displays a message confirming successful testing.

Figure 17-3 Messages



9. After getting the message, restart the application server.
10. Start the Oracle FLEXCUBE Universal Banking.
11. Log in to Oracle FLEXCUBE Universal Banking. Launch a summary screen or execute a simple transaction to test.

 Note:

Try the above process in UAT or any other test environment before changing the password in a production environment.

Prerequisites for Scheduler Data Source Password Change

Before you change the password of the scheduler data source, make sure that the following activities are completed:

1. Determine the downtime for the password change activity.
2. Inform all concerned users and groups.
3. Ensure that all users have logged out of the Oracle FLEXCUBE Universal Banking system.
4. Stop the Oracle FLEXCUBE Universal Banking application.
5. Stop the target server to which the data sources point, and to stop the target server, follow the given steps below:
 - a. Log in to the Oracle WebLogic application server.
 - b. Go to the **Home**, and then **Environments**, and then **Servers**.
 - c. Select and stop the server by clicking **Stop**.

This completes the prerequisites.

Change Scheduler Data Source Password

This topic provides systematic instructions to change the password of the scheduler data source in the Oracle Weblogic application server.

1. Log in to the Oracle WebLogic application server.
2. Go to the **Home**, and then **Services**, and then **Data Sources**.

A table that contains the list of all data sources created in the application server is displayed.

3. Click the data scheduler source **jdbc/fcjschedulerDS**.

The **Settings for FCUBS_SchedulerDS** screen displays.

4. On the **Settings for FCUBS_SchedulerDS** screen, click the **Connection Pool** tab.

The **Connection Pool** tab displays.

Figure 19-1 Settings for FCUBS_SchedulerDS - Connection Pool Tab

The screenshot shows the Oracle WebLogic Server Administration Console. The left sidebar contains the 'Change Center' and 'Domain Structure' tree. The main area displays the 'Settings for FCUBS_SchedulerDS' page with the 'Connection Pool' tab selected. The 'URL' is 'jdbc:oracle:thin:@10.184.74.142:1521:KERDEV3'. The 'Driver Class Name' is 'oracle.jdbc.xa.client.OracleXADataSource'. The 'Properties' section shows 'user=FC1131IUT'. The 'System Properties' section is empty. The 'Password' and 'Confirm Password' fields are highlighted with a red box.

Change the password. Use the following fields:

5. To change the password, specify the following fields.

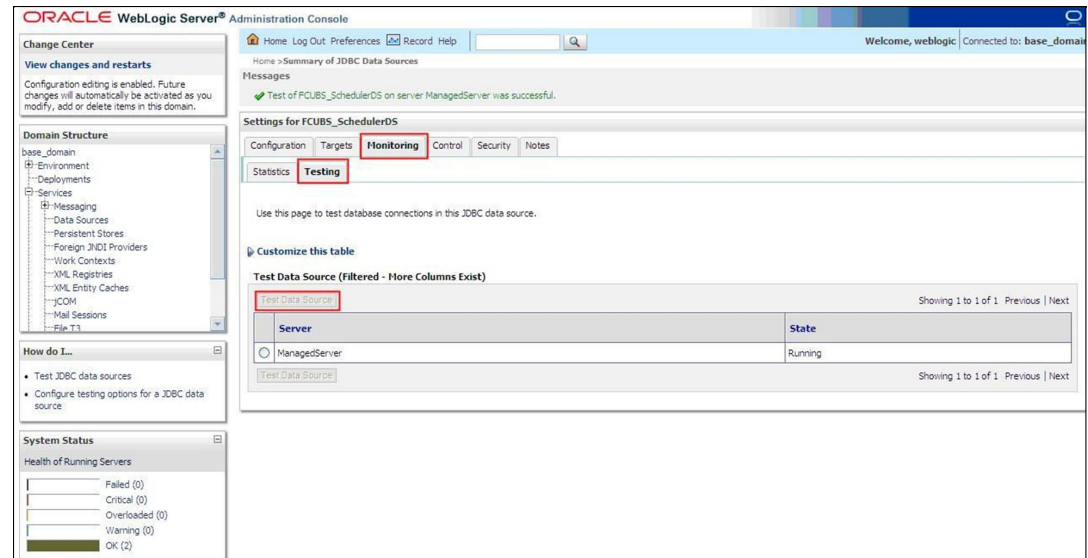
Table 19-1 Connection Pool Tab - Field Description

Field	Description
Password	Specify the new password.

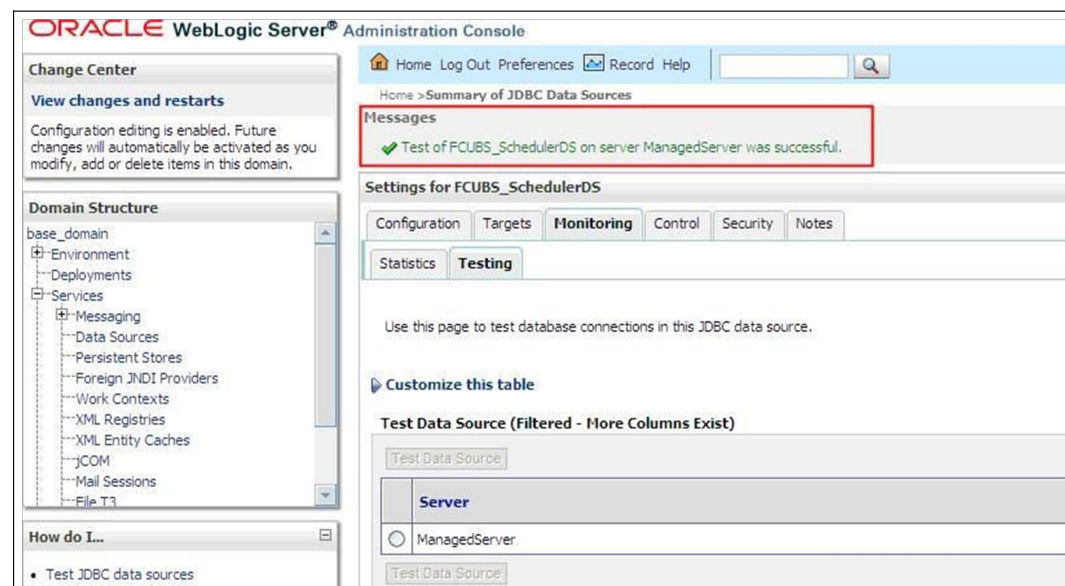
Table 19-1 (Cont.) Connection Pool Tab - Field Description

Field	Description
Confirm Password	Specify the new password again.

6. Click **Save**.
7. To test the data source, select the **Monitoring** and **Testing** tab under it.

Figure 19-2 Settings for FCUBS_SchedulerDS - Monitoring Tab

8. Select the target server, and click **Test Data Source**.
The system displays a message confirming successful testing.

Figure 19-3 Message

 Note:

Try the above process in UAT or any other test environment before you change the password in a production environment.

Prerequisites for ELCM Data Source Password Change

Before you change the password of the ELCM data source, make sure that the following activities are completed:

1. Determine the downtime for the password change activity.
2. Inform all concerned users and groups.
3. Ensure that all users have logged out of the Oracle FLEXCUBE Universal Banking system.
4. Stop the Oracle FLEXCUBE Universal Banking application.
5. Stop the target server to which the data sources point, and to stop the target server, follow the steps given below.
 - a. Log in to the Oracle WebLogic application server.
 - b. Go to the **Home**, and then **Environments**, and then **Servers**.
 - c. Select and stop the server by clicking **Stop**.

This completes the prerequisites.

Change ELCM Data Source Password

This topic explains systematic instructions to change the password of the ELCM data source in the Oracle WebLogic application server.

1. Log in to the Oracle WebLogic application server.
2. Go to the **Home**, and then **Services**, and then **Data Sources**.

A table that contains the list of all data sources created in the application server is displayed.

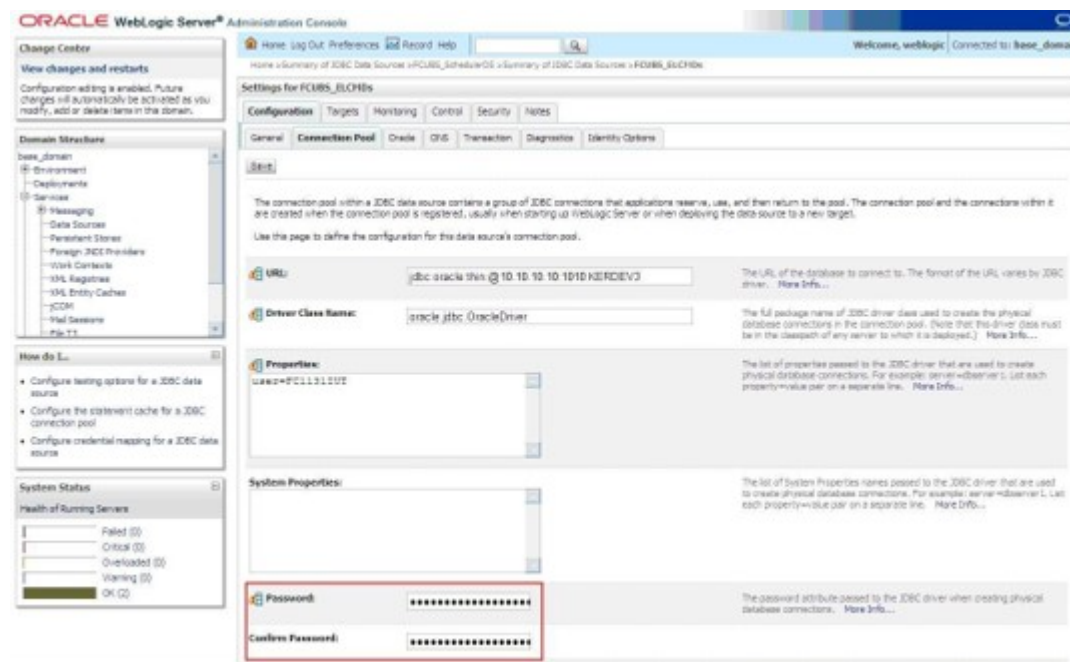
3. Click the ELCM data source.

The **Settings for FCUBS_ELCMDs** screen displays.

4. On the **Settings for FCUBS_ELCMDs** screen, click the **Connection Pool** tab.

The **Connection Pool** tab displays.

Figure 21-1 Settings for FCUBS_ELCMDs - Connection Pool Tab



5. To change the password, specify the following fields.

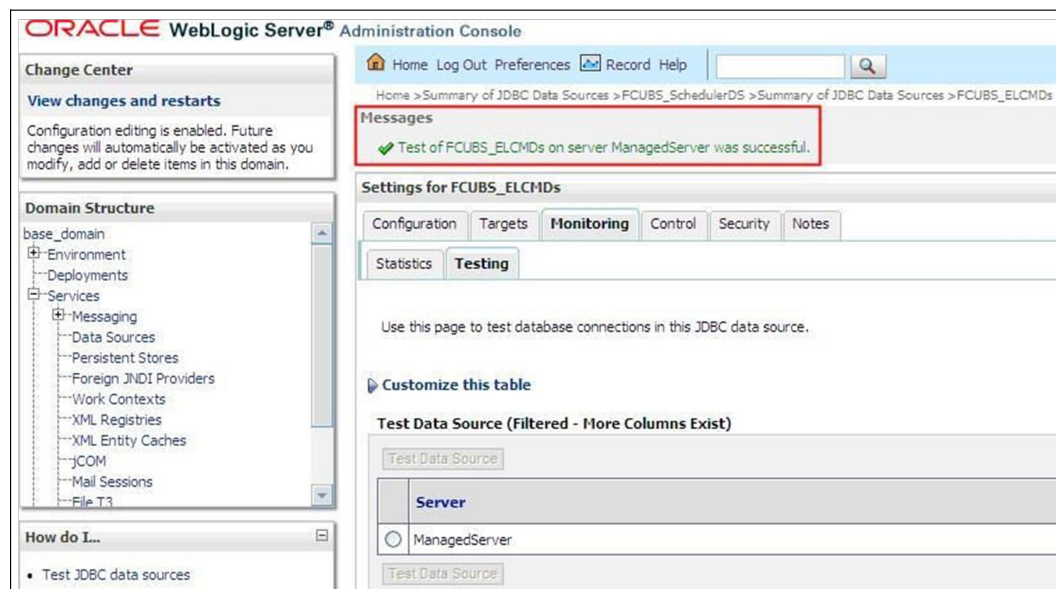
Table 21-1 Connection Pool Tab - Field Description

Field	Description
Password	Specify the new password.
Confirm Password	Specify the new password again.

6. Click **Save**.

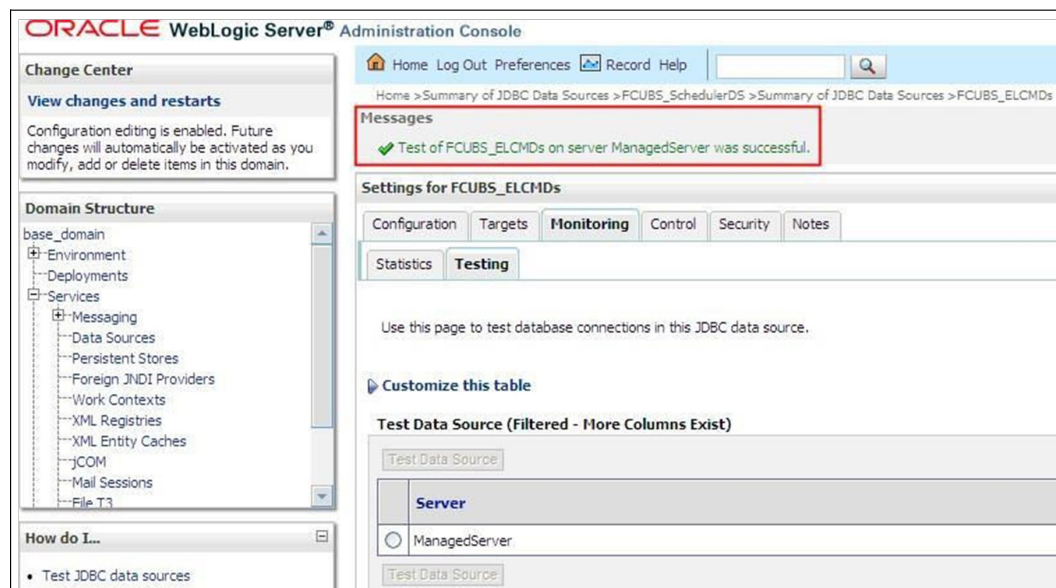
7. To test the data source, select the **Monitoring** and **Testing** tab under it.

Figure 21-2 Settings for FCUBS_ELCMDs - Monitoring Tab



8. Select the target server, and click **Test Data Source**.
The system displays a message confirming successful testing.

Figure 21-3 Settings for FCUBS_ELCMDs - Monitoring Tab



 Note:

Try the above process in UAT or any other test environment before changing the password in a production environment.

Prerequisites for Gateway Data Source Password Change

Before you change the password of the scheduler data source, make sure that the following activities are completed.

1. Determine the downtime for the password change activity.
2. Inform all concerned users and groups.
3. Ensure that all users have logged out of the Oracle FLEXCUBE Universal Banking system.
4. Stop the Oracle FLEXCUBE Universal Banking application.
5. Stop the target server to which the data sources point, and to stop the target server, follow the steps given below.
 - a. Login to the Oracle WebLogic application server.
 - b. Go to **Home**, and then **Environments**, and then **Servers**
 - c. Select and stop the server by clicking **Stop**.

This completes the prerequisites.

Change Gateway Data Source Password

This topic provides systematic instructions to change the password of the Gateway data source.

1. Log in to the Oracle WebLogic application server.
2. Go to the **Home**, and then **Services**, and then **Data Sources**.

A table that contains the list of all data sources created in the application server is displayed.

3. Click the data source **FLEXTEST.WORLD**.

The **Settings for FLEXTEST.WORLD** screen displays.

4. On the **Settings for FLEXTEST.WORLD** screen, click the **Connection Pool** tab.

The **Connection Pool** tab displays.

Figure 23-1 Settings for FLEXTEST.WORLD - Connection Pool Tab

The screenshot shows the 'Settings for FLEXTEST.WORLD - Connection Pool Tab' configuration page. The page has a sidebar on the left with a 'Domain Structure' tree and a 'System Status' section. The main content area has tabs for 'Configuration', 'Targets', 'Monitoring', 'Control', 'Security', and 'Name'. The 'Configuration' tab is active, and the 'Connection Pool' sub-tab is selected. The page contains several configuration fields: 'URL' (jdbc:oracle:thin:@10.10.10.10:1010:ORDEV3), 'Driver Class Name' (oracle.jdbc.xa.client:OracleXADataSource), 'Properties' (jdbc:FULLLIST), 'System Properties', 'Password' (masked with asterisks), 'Confirm Password' (masked with asterisks), 'Initial Capacity' (1), and 'Maximum Capacity' (15). The 'Password' and 'Confirm Password' fields are highlighted with a red rectangle.

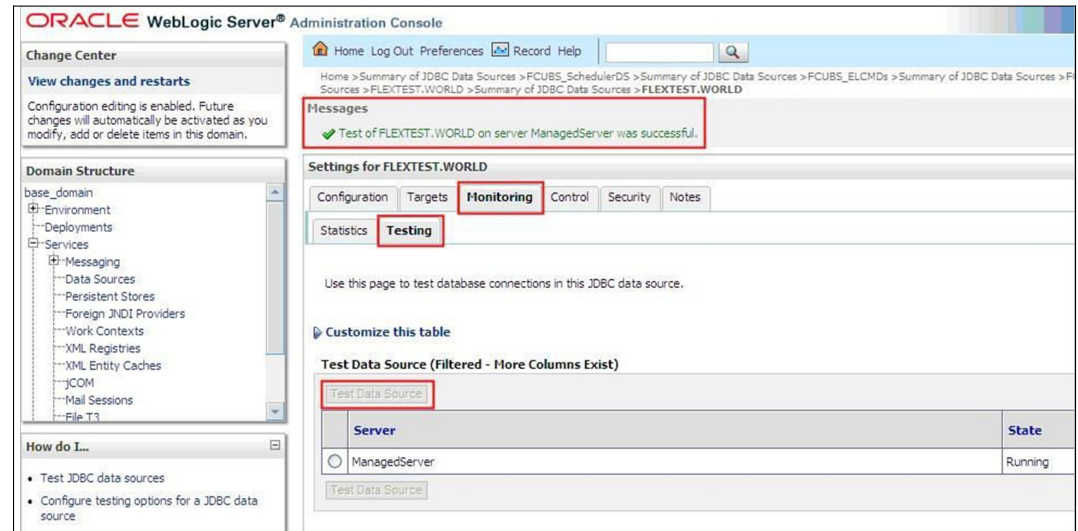
5. To change the password, specify the following fields.

Table 23-1 Connection Pool Tab - Field Description

Field	Description
Password	Specify the new password.
Confirm Password	Specify the new password again.

6. Click **Save**.
7. To test the data source, select the **Monitoring** and **Testing** tab under it.

Figure 23-2 Settings for FLEXTTEST.WORLD - Monitoring Tab



8. Select the target server, and click **Test Data Source**.
The system displays a message confirming successful testing.
9. After getting the message, restart the application server.
10. Start the Oracle FLEXCUBE Universal Banking.
11. Log in to the Oracle FLEXCUBE Universal Banking and test whether the change was successful.

 Note:

Try the above process in UAT or any other test environment before changing the password in a production environment.

Changing Branch Data Source Password-Oracle WebLogic

This topic provides systematic instructions to change the password of the Gateway data source.

1. log in to Oracle Weblogic application server.
2. Go to Home > Services > Data Sources. You will notice a table that contains the list of all data sources created in the application server.
3. Select Gateway data source (jdbc/fcjdevDSBranch).
4. Select the 'Connection Pool' tab.
5. Change the password. Use the following fields:

Table 24-1 Connection Pool

Field	Description
Password	Specify the new password.
Confirm Password	Specify the new password again.

6. Click 'Save'.
7. To test the data source, select 'Monitoring' tab and select 'Testing' tab under it.
8. Select the target server and click 'Test Data Source'.
9. The screen displays a message confirming successful testing.
10. Once you get the message, restart the application server.
11. Start Oracle FLEXCUBE Universal Banking. Log in to Oracle FLEXCUBE Universal Banking and test whether the change was successful. Try the above process in UAT or any other test environment before you change the password in a production environment.

Change Passwords in Oracle WebLogic

This topic describes the method of changing data source passwords from the Oracle WebLogic application server.

Changing Host Schema Password

This section explains the method to change the password of the Oracle FLEXCUBE Host schema. If you change the host schema password, you also need to change the passwords of the data sources pointing to the host schema.

This section contains the following topics -

- [#unique_39](#)
- [#unique_40](#)

Changing Scheduler Data Source Password

After changing the host schema password, you need to change the password of the scheduler data source.

This section contains the following topics -

- [#unique_41](#)
- [#unique_42](#)

Changing ELCM Data Source Password

You need to change the password of the ELCM data source.

This section contains the following topics -

- [#unique_43](#)
- [#unique_44](#)

Changing Gateway Data Source Password

If you change the host schema password, you also need to change the gateway password.

This section contains the following topics -

- [#unique_45](#)
- [#unique_46](#)

Prerequisites for Host Schema Password Change

Before the change and test of the Host schema password , ensure that the following activities are completed:

1. Determine the downtime for the password change activity.
2. Inform all concerned users and groups.
3. Ensure that all users have logged out of the Oracle FLEXCUBE Universal Banking system.
4. Stop the Oracle FLEXCUBE Universal Banking application.
5. Stop the target server to which the data sources point, and to stop the target server, follow the given steps below:
 - a. Log in to the Oracle WebLogic application server.
 - b. Go to the **Home**, and then **Environments**, and then **Servers**.
 - c. Select and stop the server by clicking **Stop**.

This completes the prerequisites.

Changing BI Publisher Data Source Password- Oracle WebLogic

This topic provides systematic instructions to change the BI Publisher data source password in the Oracle WebLogic application server.

1. Log in to the BI Publisher server.
2. Go to the **Admin** tab and click on the **JDBC** option.
3. Click on the **Update Data Source** and choose the data source whose password needs to be modified in the field **Data source Name**.

Figure 27-1 Fig- To be worked

The screenshot shows the Oracle BI Publisher Enterprise Admin console. The top navigation bar includes 'Reports', 'Schedules', and 'Admin'. The 'Admin' tab is selected, and the breadcrumb trail is 'Admin > JDBC > Update Data Source: Oracle BI EE'. The main form is titled 'Update Data Source: Oracle BI EE' and has 'Cancel' and 'Apply' buttons. The 'General' tab is active, displaying a 'TIP' to install JDBC driver classes. The form fields include: 'Data Source Name' (Oracle BI EE), 'Driver Type' (Oracle BI Server), 'Database Driver Class' (oracle.bi.jdbc.AnaJdbcDriver), 'Connection String' (jdbc:oraclebi://HOST:PORT/), 'Username' (Administrator), and 'Password' (masked with dots). The 'Pre Process Function' and 'Post Process Function' fields are empty. There is a checkbox for 'Use Proxy Authentication' and a 'Test Connection' button. The 'Security' tab is also visible at the bottom, showing 'Available Roles' and 'Allowed Roles' lists with 'Move', 'Move All', 'Remove', and 'Remove All' buttons.

4. Modify the following field:

Table 27-1 Update Data Source- Field Description

Field	Description
Password	Specify the new password

5. Click the **Apply** button.
6. Restart the application server.
7. Start Oracle FLEXCUBE Universal Banking.
8. Log in to Oracle FLEXCUBE Universal Banking. Generate a sample report to test.

Try the above process in UAT or any other test environment before changing the password in a production environment.

Changing Oracle Business Intelligence Enterprise Edition Schema Password- Oracle WebLogic

This topic provides systematic instructions to change the OBIEE schema password in the Oracle WebLogic application server.

1. log in to OBIEE Administrative console.
2. Go to the created Database on the right panel and click on the **Connection Pool**.
Connection Pool window displays.

Figure 28-1 Fig-To be worked

The screenshot shows the 'Update Data Source: Oracle BI EE' window in the Oracle BI Publisher Enterprise administrative console. The 'General' tab is selected, displaying configuration fields for the data source. The 'Data Source Name' is 'Oracle BI EE', 'Driver Type' is 'Oracle BI Server', 'Database Driver Class' is 'oracle.bi.jdbc.AnaJdbcDriver', and 'Connection String' is 'jdbc:oraclebi://HOST:PORT/'. The 'Username' is 'Administrator' and the 'Password' is masked with asterisks. The 'Use Proxy Authentication' checkbox is checked. The 'Security' tab is visible below, showing 'Available Roles' and 'Allowed Roles' lists. The 'Apply' button in the top right corner is highlighted with a red box.

3. Change the password and re-enter the password to confirm it and then click on **OK**.
4. Restart the application server.
5. Start Oracle FLEXCUBE Universal Banking.
6. Log in to Oracle FLEXCUBE Universal Banking and generate a sample report to test.

Try the above process in UAT or any other test environment before changing the password in a production environment.

Prerequisites for Gateway Data Source Password Change

Before you change the password of the scheduler data source, make sure that the following activities are completed.

1. Determine the downtime for the password change activity.
2. Inform all concerned users and groups.
3. Ensure that all users have logged out of the Oracle FLEXCUBE Universal Banking system.
4. Stop the Oracle FLEXCUBE Universal Banking application.
5. Stop the target server to which the data sources point, and to stop the target server, follow the steps given below.
 - a. Login to the Oracle WebLogic application server.
 - b. Go to **Home**, and then **Environments**, and then **Servers**
 - c. Select and stop the server by clicking **Stop**.

This completes the prerequisites.

Change Gateway Data Source Password

This topic provides systematic instructions to change the password of the Gateway data source.

1. Log in to the Oracle WebLogic application server.
2. Go to the **Home**, and then **Services**, and then **Data Sources**.

A table that contains the list of all data sources created in the application server is displayed.

3. Click the data source **FLEXTEST.WORLD**.

The **Settings for FLEXTEST.WORLD** screen displays.

4. On the **Settings for FLEXTEST.WORLD** screen, click the **Connection Pool** tab.

The **Connection Pool** tab displays.

Figure 30-1 Settings for FLEXTEST.WORLD - Connection Pool Tab

The screenshot shows the 'Settings for FLEXTEST.WORLD - Connection Pool Tab' configuration page. The page has a left sidebar with a 'Domain Structure' tree and a 'How do I...' section. The main content area has tabs for 'Configuration', 'Targets', 'Monitoring', 'Control', 'Security', and 'Name'. The 'Configuration' tab is active, and the 'Connection Pool' sub-tab is selected. The page contains several configuration fields: 'URL' (jdbc:oracle:thin:@10.10.10.10:1010:KEROEVO), 'Driver Class Name' (oracle.jdbc.xa.client:OracleXADataSource), 'Properties' (jdbc:FULLLIST), 'System Properties', 'Password' (masked with asterisks), 'Confirm Password' (masked with asterisks), 'Initial Capacity' (1), and 'Maximum Capacity' (15). The 'Password' and 'Confirm Password' fields are highlighted with a red rectangle.

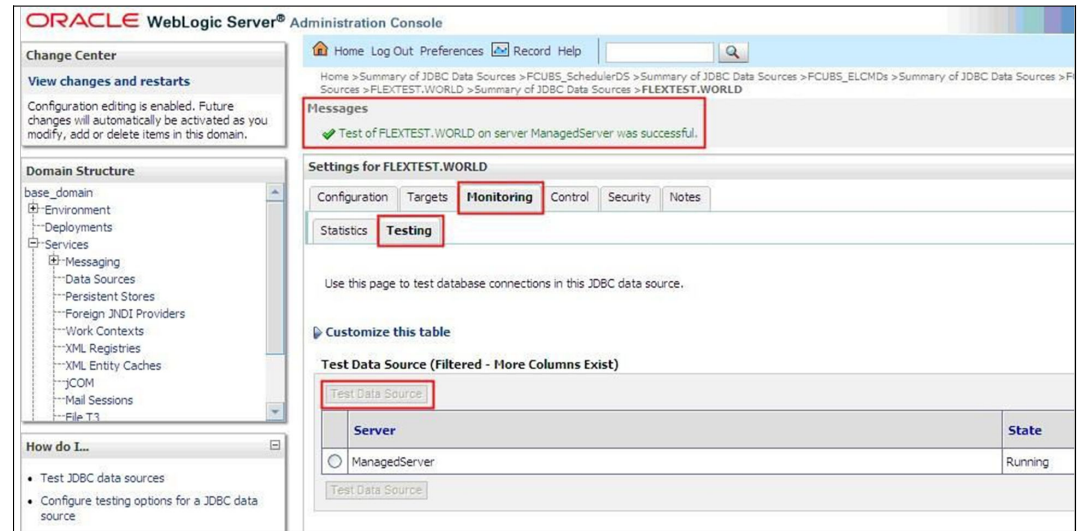
5. To change the password, specify the following fields.

Table 30-1 Connection Pool Tab - Field Description

Field	Description
Password	Specify the new password.
Confirm Password	Specify the new password again.

6. Click **Save**.
7. To test the data source, select the **Monitoring** and **Testing** tab under it.

Figure 30-2 Settings for FLEXTTEST.WORLD - Monitoring Tab



8. Select the target server, and click **Test Data Source**.
The system displays a message confirming successful testing.
9. After getting the message, restart the application server.
10. Start the Oracle FLEXCUBE Universal Banking.
11. Log in to the Oracle FLEXCUBE Universal Banking and test whether the change was successful.

 Note:

Try the above process in UAT or any other test environment before changing the password in a production environment.

Changing BI Publisher Data Source Password- Oracle WebLogic

This topic provides systematic instructions to change the BI Publisher data source password in the Oracle WebLogic application server.

1. Log in to the BI Publisher server.
2. Go to the **Admin** tab and click on the **JDBC** option.
3. Click on the **Update Data Source** and choose the data source whose password needs to be modified in the field **Data source Name**.

Figure 31-1 Fig- To be worked

The screenshot shows the Oracle BI Publisher Enterprise Admin console. The top navigation bar includes 'Reports', 'Schedules', and 'Admin'. The 'Admin' tab is selected, and the breadcrumb trail is 'Admin > JDBC > Update Data Source: Oracle BI EE'. The main form is titled 'Update Data Source: Oracle BI EE' and has 'Cancel' and 'Apply' buttons. The 'General' tab is active, displaying a form with the following fields: 'Data Source Name' (Oracle BI EE), 'Driver Type' (Oracle BI Server), 'Database Driver Class' (oracle.bi.jdbc.AnaJdbcDriver), 'Connection String' (jdbc:oraclebi://HOST:PORT/), 'Username' (Administrator), 'Password' (masked with dots), 'Pre Process Function', and 'Post Process Function'. A 'Test Connection' button is at the bottom of the form. The 'Security' tab is also visible below the 'General' tab.

4. Modify the following field:

Table 31-1 Update Data Source- Field Description

Field	Description
Password	Specify the new password

5. Click the **Apply** button.
6. Restart the application server.
7. Start Oracle FLEXCUBE Universal Banking.
8. Log in to Oracle FLEXCUBE Universal Banking. Generate a sample report to test.

Try the above process in UAT or any other test environment before changing the password in a production environment.