

Oracle Financial Services Enterprise Case Management

Installation Guide

Release 8.1.2.5.0

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Financial Services

OFS Enterprise Case Management Installation Guide

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Document Control

Table 1 lists the document control.

Table 1: Revision History

Revision Number	Revision Date	Change Log
2.0	August 2023	Section Deploying FCCM Analytic Reports created.
1.0	June 2023	Created document to capture OFS ECM version 8.1.2.5.0 Maintenance Level Release.

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1 About This Guide

The Oracle Financial Services Enterprise Case Management (OFS ECM) version 8.1.2.5.0 ML is cumulative of all bug fixes & enhancements done since the 8.1.2.0.0 release, and it can be directly applied to ECM 8.1.2.0.0 version.

1.1 Acronyms

Table 2 lists the Acronyms used in this guide.

Table 2: Acronyms

Acronyms	Descriptions
IR	Interim Release
ML	Maintenance Level Release
OFSAAI	Oracle Financial Services Analytical Applications Infrastructure
OHC	Oracle Help Center
AIX	Advanced Interactive Executive
RHEL	Red Hat Enterprise Linux
OEL	Oracle Enterprise Linux
OS	Operating System
EAR / WAR	Enterprise Archive / Web Archive
J2EE	Java 2 Enterprise Edition
OTN	Oracle Technology Network
Atomic Schema	Database schema where the application data model is uploaded.
Configuration Schema	Database schema, which contains setup-related configurations and meta data.

2 Pre-Installation Requirements & How to Apply This Maintenance Level Release?

This chapter describes the pre-installation requirements and how to apply the maintenance release Oracle Financial Services Enterprise Case Management (OFS ECM) Application Pack v8.1.2.0.0 Minor Release #5 8.1.2.5.0.

Topics:

- [Pre-Installation Requirements](#)
- [How to Apply This Maintenance Level Release?](#)

2.1 Pre-Installation Requirements

This section describes the pre-installation requirements. Refer to the following pre-installation prerequisites:

NOTE

- The SYS DB user must provide the following grant to the ATOMIC DB user:
 - `GRANT execute on ctx_ddl to <ATOM-IC_USER>;`
- Take backup of `fic_home` and `ftpshare` folders, also Atomic and Config schemas. Any customizations done must be re-applied after the installation. Refer [Files Modified Due to This Patch](#) for a list of files modified due to this Patch.

1. Configure the Server Time Zone as:

For ECM standalone installation:

- The `SERVER_TIMEZONE` parameter must be configured in the `CONFIGURATION` table in `CONFIG` schema with the correct time zone name.
 - The Date/Timestamps are displayed according to the user's browser time zone.
 - Once the user time zone is saved, the browser date is converted to the Server time zone date and saved in the database.

For Pack-on-Pack installation:

- Update the `SERVER_TIMEZONE` parameter in the `CONFIGURATION` table in `CONFIG` schema with the following query:

```
UPDATE CONFIGURATION SET PARAMVALUE='', DESCRIPTION='DB Server Timezone' WHERE PARAMNAME='SERVER_TIMEZONE';
```

2. Apply **Bug 35189486 - Oracle Financial Services Behavior Detection Platform 8.1.2.5.0 ML**, if you require enhancement - **ECM 8122: To view the next periodic re-review on KYC case context screen**.
3. Apply **Bug 35013409 - OFSAA 8.1.2.0.0 AAI ML Release #3 (8.1.2.3.0) (OFSAAI)**.
4. Apply **Bug 35307360 - Consolidated fixes for issues found on OFSAAI V8123**.

2.2 How to Apply This Maintenance Level Release?

This section describes how apply this maintenance release. Refer to the following instructions to install this patch set:

1. Load the `.profile` and make sure that `$FIC_HOME` corresponds to the proper environment where the patch application is required. Make sure that `$FIC_SERVER` is up and running.
2. Download and copy `35197649_GENERIC.zip` (in Binary mode) to the server where OFSAA is installed.
3. Navigate to `<USER_PATCH_DIR>` and extract the contents of the patch archive file using the following command:

NOTE

`<USER_PATCH_DIR>` is the directory containing the `<patch>.zip` file

`unzip -a <name of the file to be unzipped>`

For example: `unzip -a 35197649_GENERIC.zip`

The following are the contents of the folder when the folder is unzipped:

- PatchConfig.xml
- install.sh
- Setup.bin
- validateXMLInputs.jar
- MakeExecutableAction_zg_ia_sf.jar
- Case_DataModel.xml
- Readme_OFSECM_8.1.2.5.0.htm

The above “-a” option is mandatory to unzip the patch. In case you notice an error message `unzip: not found [No such file or directory]` when the package is not installed, contact your UNIX administrator to resolve this issue

4. Navigate to `<USER_PATCH_DIR>/35197649/bin` and grant execute (755) permission for all executables: `$ chmod 755 *`.
5. Navigate to `<USER_PATCH_DIR>/35197649/conf/PatchConfig.xml` and provide the following placeholder values:
 - `##SCHEMA_OUT_XML_PATH##` - This attribute refers to the path which needs to be pointed to `OFS_ECM_SCHEMA_OUTPUT.xml`, which was generated at the time of installation.
 - `##OFS_ECM_DATA_CM_TBSP##` and `##OFS_ECM_IDX_CM_TBSP##` - These attributes refer to the Data and Index Tablespace Values available in `OFS_ECM_SCHEMA_OUTPUT.xml` which was generated at the time of installation.
 - `##EXECUTE_PRE_AND_POST_SCRIPTS##` - Attribute must be `1`.
 - `##FSDF_UPLOAD_MODEL##` - Attribute must be `1`.
6. Install the patch by executing the `install.sh` command: `$./install.sh`.
7. Check if the patch is applied successfully by verifying the patch install logs under `<USER_PATCH_DIR>/35197649/logs`. Contact [My Oracle Support](#) in case of any errors.

8. Once the patch is applied successfully, navigate to `$FIC_HOME` and execute the `$./OFS_ECM_8.1.2.5.0_installer.sh` shell script to remove the older version of jar.
9. After the patch has been installed successfully, re-create and deploy the EAR/WAR file.

2.3 US-SAR Continuing Activity Review

To use the US-SAR Continuous Activity Review feature, you must apply **35193508 - OFS CRR Application 8.1.2.5.0 ML Release**.

For configuration-related information, see the *Continuing Activity Review & Continuing Activity Report* section in [Administration and Configuration Guide](#).

3 Post-Installation Steps

This chapter describes the post-installation steps. Perform the following post-installation steps:

1. If OFS BD and ECM are on the same schema, run the following query in the Config schema and commit the changes:
 - Update PR2_PROCESS_TASK_PARAMETER set V_TASK_PARAMETER_VALUE = replace(replace(V_TASK_PARAMETER_VALUE, 'SOURCENAME=##OFS_ECM_AML_SOURCE##', 'SOURCENAME='), 'LOADTYPE=##OFS_ECM_AML_LOADTYPE##', 'LOADTYPE=') where V_PROCESS_ID in ('1552025714669', '1552025648676', '1552025714670');
2. If OFS BD and ECM are on different schemas, run the following query after replacing ##REPLACE_SOURCENAME## and ##REPLACE_LOADTYPE## with their respective values in the Config schema and commit the changes:
 - Update PR2_PROCESS_TASK_PARAMETER set V_TASK_PARAMETER_VALUE = replace(replace(V_TASK_PARAMETER_VALUE, 'SOURCENAME=##OFS_ECM_AML_SOURCE##', 'SOURCENAME=##REPLACE_SOURCENAME##'), 'LOADTYPE=##OFS_ECM_AML_LOADTYPE##', 'LOADTYPE=##REPLACE_LOADTYPE##') where V_PROCESS_ID in ('1552025714669', '1552025648676', '1552025714670');
3. After the patch application is successful, perform the following steps to map the respective party-party relationship processes:
 - a. Login to the KYC application.
 - b. Navigate to **Common Tasks -> Rule Run Framework -> Process** select **Business Data Load For Oracle KYC**, and click **Edit**.
 - c. Select **Component** and expand the **Process** tab in the list.
 - d. Select **Oracle KYC To Consolidation Area Party Party Relationship Lookup, Oracle KYC To Consolidation Area Party Party Relationship, Oracle KYC To Consolidation Area Party Party Relationship Event**, and move them to the right side of *Tasks* in *ROOT* at the end.

NOTE

If any processes mentioned above are already mapped, make sure you correct the order of these tasks. The sequence must be as follows:

1. Oracle KYC To Consolidation Area Party Party Relationship Lookup
2. Oracle KYC To Consolidation Area Party Party Relationship
3. Oracle KYC To Consolidation Area Party Party Relationship Event

- e. Click **Ok** and save the **Business Data Load For Oracle KYC** process.
- f. Select **Third Party Generate Cases** and click **Edit**.
- g. Select **Component**, expand **Insertion Rules**, and expand **EXT.ECM_Source**.
- h. Select the **t2t_KDD_CASE_PARTY_PARTY_RLSHP** rule and move it to the right side of *Tasks* in *ROOT*. This task must be before the *Case Completion Flag*. Save the **Process**.
- i. Select **Precedence**, select the **t2t_KDD_CASE_PARTY_PARTY_RLSHP** rule from the drop-down, and add **f_insertcases** as precedence.

- j. Now, select **CASE_COMPLETION_FLAG** from the **Precedence** drop-down and add the **t2t_KDD_CASE_PARTY_PARTY_RLSHP** rule as precedence.
 - k. Save the **Process**.
 - l. Navigate to Run and save **Oracle KYC Event Processing**.
4. After the patch application is successful, if you are using CS Cases, follow these steps to populate case specific attributes in the **Case Context** screen:
 - a. Login to the ECM application, navigate to **Common Tasks -> Rule Run Framework -> Process**. Select the process **BD_Create_Case** and click **Edit**.
 - b. Select **Component**, expand **Transformation Rules** in the List, expand **Database Functions-Transformations**, and double-click **Database Functions-Transformations**. Select **F_INSERT_WL_ATTR_BATCH_CS** and move them to the right side of **Tasks in ROOT** at the end.
 - c. Select **F_INSERT_WL_ATTR_BATCH_CS** in Tasks under Root, click the up arrow to move it between **f_insertcases** and **t2t_KDD_CASE_ACCOUNTS**, and click **OK** to save.
 - d. Select **Precedence**, select **F_INSERT_WL_ATTR_BATCH_CS** in the drop-down, and add **f_insertcases** as precedence.
 - e. Now, select **CASE_COMPLETION_FLAG** in the Precedence drop-down and add **F_INSERT_WL_ATTR_BATCH_CS** as precedence.
 - f. Save the Process and click **Yes** in the dialog popup.
5. Add the **BD_ENTITY_TAG_MAP DT** under **BD_Create_Case**. Set precedence **CASE_COMPLETION_FLAG** to the DT.
6. After the patch application is successful, if you are using KYC Cases, follow these steps to populate Due Date in Cases:
 - a. Login to the ECM application.
 - b. Navigate to **Common Tasks -> Rule Run Framework -> Process** select **Third Party Generate Cases**, and click **Edit**.
 - c. Select **Component**, expand **Transformation Rules** in the List, expand **Database Functions-Transformations**, and double-click **Database Functions-Transformations**. Select **BD_BATCH_CASE_DUEDATE_UPDATE** and move them to the right side of **Tasks in ROOT** at the end.
 - d. Select **BD_BATCH_CASE_DUEDATE_UPDATE** in Tasks under Root, click the up arrow to move it between **f_insert_resource_kyc** and **t2t_KDD_CASE_ACCOUNTS**, and click **OK** to save.
 - e. Select **Precedence**, select **BD_BATCH_CASE_DUEDATE_UPDATE** in the drop-down, and add **f_insertcases** as precedence.
 - f. Save the **Process**.
 - g. Navigate to Run and Save **Oracle KYC Event Processing**.
7. Restart the servers.
8. Perform the following steps to move the newly created SMS Functions for app pack movement:
 - a. Go to `$FIC_HOME/utility/AppPckMastSynch/bin`.
 - b. Open the `AppPckMastSynch.sh` shell file.
 - c. Replace the token `$PackName` to `OFS_ECM_PACK`.

- d. Execute the shell file: `$./AppPckMastSynch.sh.`
 - e. After execution is complete, replace `OFS_ECM_PACK` back to `$PackName` in `AppPckMastSynch.sh` and close the file.
9. Before executing the batch, ensure that the *Customer Account* roles are configured using the **Manage Common Parameters** screen for the **Parameter Customer-Account Role** filter. This is a mandatory step to move only selected *Customer Account* roles through the batch.
 10. Add new processes under the defined existing process. Define the precedence for the newly added process.
 - a. **Entity Surrogate Key Generation for BD**
 - i. Oracle Behavior Detection to CA Execution Lookup -
`BD_EXECUTION_LOOKUP`
 - ii. Oracle Behavior Detection to CA Event Entity Map Execution -
`BD_EVENT_ENTITY_MAP_EXCTN`
 - iii. Oracle Behavior Detection to CA Order Lookup - `BD_ORDER_LOOKUP`
 - iv. Oracle Behavior Detection to CA Event Entity Map Order -
`BD_EVENT_ENTITY_MAP_ORDER`
 - v. Oracle Behavior Detection to CA Security Lookup -
`BD_SECURITY_LOOKUP`
 - vi. Oracle Behavior Detection to CA Event Entity Map Security -
`BD_EVENT_ENTITY_MAP_SCRTY`
 - vii. Oracle Behavior Detection to CA Trade Lookup - `BD_TRADE_LOOKUP`
 - viii. Oracle Behavior Detection to CA Event Entity Map Trade -
`BD_EVENT_ENTITY_MAP_TRADE`
 - ix. Oracle Behavior Detection to CA Issuer Lookup - `BD_ISSUER_LOOKUP`
 - x. Oracle Behavior Detection to CA Event Entity Map Customer Account Position -- `BD_EVENT_ENTITY_MAP_ACCT_POSN`
 - xi. Oracle Behavior Detection to CA Organization Lookup -
`BD_ORG_LOOKUP`
 - xii. Oracle KYC To Consolidation Area Party Party Relationship Lookup -
`BD_PARTY_PARTY_RLSHP_LOOKUP`
 - b. **Oracle Behavior Detection Miscellaneous Data Load**
 - i. Oracle Behavior Detection to CA Execution - `BD_EXECUTION`
 - ii. Oracle Behavior Detection to CA Order - `BD_ORDR`
 - iii. Oracle Behavior Detection to CA Security - `BD_SCRTY`
 - iv. Oracle Behavior Detection to CA Security Market Daily Profile -
`BD_SCRTY_MKT_DAILY`
 - v. Oracle Behavior Detection to CA Security Firm Daily Profiles -
`BD_SCRTY_FIRM_DAILY`
 - vi. Oracle Behavior Detection to CA Trade - `BD_TRADE`
 - vii. Oracle Behavior Detection to CA Issuer - `BD_ISSUER`

-
- viii. Oracle Behavior Detection to CA Customer Account Position --
BD_ACCT_POSN
 - ix. Oracle Behavior Detection to CA Organization - BD_ORG
 - x. Oracle KYC To Consolidation Area Party Party Relationship -
BD_PARTY_PARTY_RLSHP
- c. Oracle Behavior Detection Evented Miscellaneous Data Load
- i. Oracle Behavior Detection to CA Evented Execution -
BD_EXECUTION_EVNT
 - ii. Oracle Behavior Detection to CA Trade Execution -
BD_TRADE_EXECUTION_EVENT
 - iii. Oracle Behavior Detection to CA Evented Order - BD_ORDR_EVNT
 - iv. Oracle Behavior Detection to CA Order Event - BD_ORDR_EVENT
 - v. Oracle Behavior Detection to CA Evented Security -BD_SCRTY_EVNT
 - vi. Oracle Behavior Detection to CA Evented Security Market Daily
Profile - BD_SCRTY_MKT_DAILY_EVNT
 - vii. Oracle Behavior Detection to CA Evented Security Firm Daily
Profiles - BD_SCRTY_FIRM_DAILY_EVNT
 - viii. Oracle Behavior Detection to CA Evented Trade - BD_TRADE_EVNT
 - ix. Oracle Behavior Detection to CA Evented Customer Account Position
-- BD_ACCT_POSN_ARC
 - x. Oracle KYC To Consolidation Area Party Party Relationship Event -
BD_PARTY_PARTY_RLSHP_EVNT
- d. Loading BD Events
- i. Oracle Behavior Detection to CA Event Suppression - BD_EVENT_SUPPRESSION
11. Add new t2t tasks under the Oracle Behavior Detection Generate Cases (BD_Create_Case) process. Define the precedence for the newly added t2t tasks.
- a. t2t_KDD_CASE_EXECUTION
 - b. t2t_KDD_CASE_ORDER
 - c. t2t_KDD_CASE_SCRTY
 - d. t2t_KDD_CASE_TRADE
 - e. t2t_KDD_CASE_ORDR_EVENT
 - f. t2t_KDD_CASE_SCRTY_FIRM_DAILY
 - g. t2t_KDD_CASE_SCRTY_MKT_DAILY
 - h. t2t_KDD_CASE_TRADE_EXECUTION_EVENT
 - i. t2t_KDD_CASE_PARTY_PARTY_RLSHP
12. For JIT implementation, perform these steps:
- a. Login as *SYSADMN* and provide the following details under the System Configuration Details:
 - i. Select **Authentication Type** as **LDAP Authentication and SMS Authorization**. Click **Add** and provide your *LDAP Server* details and save.

- ii. Check the **JIT Provisioning Enabled** option.
- b. Login to the LDAP Server. Create and map the Application User Groups and Users.
- c. In the Atomic schema, a new table `FCC_GROUP_SEC_ATTR_MAP` is introduced to configure the security attributes mapping to the Application User Groups. Login to Atomic schema and configure security attributes to the User Groups.
 - i. Populate the **V_GROUP_CD** column with the User groups mapped to User in step *b* above.
 - ii. For ECM, valid values for the **V_SEC_ATTR_CD** column are *JRSDCN*, *ORG*, *BUSDMN* and *CASETYPE*.
 - iii. For ECM, valid values for the **V_SEC_ATTR_VAL** column are *Jurisdiction*, *Organization*, *Business Domain* and *Casetype* values. Ensure that those are available in the `KDD_JRSDCN` and `KDD_JRSDCN_TL`, `KDD_ORG` and `KDD_ORG_TL`, `KDD_BUS_DMN` and `KDD_BUS_DMN_TL`, `KDD_CASE_TYPE_SUBTYPE` and `KDD_CASE_TYPE_SUBTYPE_TL` tables respectively.
- d. Perform the following User Attribute configuration:
 - i. *Case Own Flag*: Create a **CMCASEOWNFLUG** group in LDAP Server and map it to the User in LDAP. If *Case Own Flag* for a user needs to be **Y**, then map this group to the user. If *Case Own Flag* for a user needs to be **N**, then make sure it is not mapped to the user.
 - ii. *Reporting/Line Organization*: Create a User group with Prefix as `ORG_CD` (from the `KDD_ORG` table) and a suffix as `LORG`. For example: if `TestOrgA` is the Line organization, create a User group as **TESTORGALORG**.

NOTE

The above User Group must be created and mapped to the Infodomain/Segment and CMLINEORG Role in the OFSAA application. In LADP, it must similarly be created and mapped to the User. Ensure that only one `LORG` group is assigned to each given User. If the `LORG` group mapping is already available as part of any other Application then there is no need to map again.

- e. The `FCC_GROUP_SEC_ATTR_MAP` table in Atomic Schema is used for Configuring Security Mapping for the Pool Users.
 - i. The **V_GROUP_CD** column must be populated with the `LORG` group created in *step ii* in *point d* above.
 - ii. For ECM, valid values for the **V_SEC_ATTR_CD** column are *JRSDCN*, *BUSDMN* and *CASETYPE*.
 - iii. For ECM, the valid values for the **V_SEC_ATTR_VAL** column are *Jurisdiction*, *Business Domain* and *Casetype* values. Ensure that those are available in the `KDD_JRSDCN` and `KDD_JRSDCN_TL`, `KDD_ORG` and `KDD_ORG_TL`, `KDD_BUS_DMN` and `KDD_BUS_DMN_TL`, `KDD_CASE_TYPE_SUBTYPE` and `KDD_CASE_TYPE_SUBTYPE_TL` tables respectively.
- f. Login with the New User in the Application and observe the security attributes mapping all done. Users can view pages based on their Roles and the Cases based on the security attribute mapping.
- g. For an existing user:
 - i. If extra User groups are mapped in the LDAP Server, then once the User logs in to the application, confirm that the security attributes mapping is done. Also, ensure that the

Users can view pages based on their Roles and can see the Cases based on the security attribute mapping.

- ii. If few User groups are unmapped in the LDAP server, then:
 - Unmap the User groups from the application
 - Follow the step under *point iii*:
- iii. If User group mapping does not have any change and there are only changes in security attribute mapping to be done:
 - Login with Admin user. Navigate to **Batch Maintenance** and create a **Batch**. For ECM, add the ECM task **FCC_ECM_JIT_SYNCH** to it.
 - Execute the *Batch* via the **Batch Execution** screen. This can be monitored via the **Batch Monitor** screen. Once the *Batch* is executed, it will sync up the security attributes mapping for all the users in the `kdd_review_owner` table
- h. To disable a user/user(s) disabled on LDAP, log in with Admin user, navigate to **Batch Maintenance** and create a **Batch**.
 - i. For ECM, add the ECM task **FCC_ECM_JIT_DIS_USR** to it.
 - ii. Edit the Task. Mention the User/User IDs, separated by commas, in the **Parameter** section. This has to be enclosed in Single Quotes. For example: `CMSUP, CASEANA` where `CMSUP, CASEANA` are users who need to be disabled in the `kdd_review_owner` table.
13. To display the status of historical migrated FCCM alerts in related events, navigate to **Atomic Schema** and run the procedure `P_ECM_EVENT_MIGRATED_STATUS_POPULATION`.
14. To view the next periodic re-review on the **KYC Case Context** screen, update end *Point / DnextRereviewDate* in ECM UI as follows:
 - a. Go to **Case Management Configuration** then to the **Open Manage Common Parameters** screen.
 - b. Select **Deployment Based** from the **Parameter Category** drop-down.
 - c. Select **KYC Deployment** from the **Parameter Name** drop-down.
 - d. Update **Attribute 8 Value** with `http://hostname:portnumber/contextname/restapi/kycrest/DnextRereviewDate` end pointed.
15. To create Customer Screening events based on the Quantifind output JSON file, update the endpoint in the properties file. Perform the following steps to make the update:
 - a. Go to `<<FICDB>>/conf/`.
 - b. Open the `ECMQuantifindBulkService.properties` file.
 - c. Update **ECM_SERVICE_URL** with `http://hostname:portnumber/contextname/rest-api/CMRestService/RealTimeCaseCreationService/saveEvents`.
16. To access the `AIF_ANOMALY_SCORE` and `AIF_ANOMALY_SCORE_ECM_DETAILS` tables available in BD schema from ECM schema, when BD and ECM setups are not pack on pack.

Create synonyms using the following scripts:

- a. If KYC and ECM are in the same DB, execute the following scripts:
 - i. Create or replace synonym `AIF_ANOMALY_SCORE` for `&&bd_schema_owner..AIF_ANOMALY_SCORE;`
 - ii. Create or replace synonym `AIF_ANOMALY_SCORE_ECM_DETAILS` for `&&bd_schema_owner..AIF_ANOMALY_SCORE_ECM_DETAILS;`

- b. If KYC and ECM are in different DB, replace the `AMDBLINK` with the DB link of the current setup in the following scripts and execute them. `@AMDBLINK` is a placeholder.
 - i. Create or replace synonym `AIF_ANOMALY_SCORE` for
`AIF_ANOMALY_SCORE@AMDBLINK;`
 - ii. Create or replace synonym `AIF_ANOMALY_SCORE_ECM_DETAILS` for
`AIF_ANOMALY_SCORE_ECM_DETAILS@AMDBLINK;`
17. Navigate to `$FIC_HOME/ECM_Common_Scripts/Tags/Transaction` and execute `Tag_utility.sql` in Atomic Schema.

4 Deploying FCCM Analytic Reports

This section describes how to deploy Analytics on Oracle Business Intelligence Enterprise Edition (ORACLE ANALYTIC SERVER (OAS) version 6.4) and integrate FCCM Analytic Reports in the OFSECM UI.

Topics:

- [Installing OAS Version 6.4](#)
- [Installing OAS Version 6.4 Windows Administration Client](#)
- [Disabling Cache Feature in OAS Version 6.4](#)
- [Change Default Repository Password](#)
- [Configuring OAS Version 6.4 Connection Pool](#)
- [Deploying ECM Report Analytics](#)
- [Disabling Single Sign On](#)
- [Enabling Table Authentication in OAS Version 6.4](#)

4.1 Installing OAS Version 6.4

To install the ORACLE ANALYTIC SERVER (OAS) version 6.4, follow these steps:

1. Download the software from [ORACLE ANALYTIC SERVER \(OAS\) 6.4 server](#).
2. After installation, get the Enterprise Manager URL, User name, Password, and ORACLE ANALYTIC SERVER (OAS) version 6.4 installed directory from your System Administrator.

NOTE

- Any ECM User who want to create/edit reports should be mapped to BI Admin Reporter Role with Atomic Schema
- The BI Admin Reporter Role must be mapped to ECM group having Admin privileges for ECM Application and FCCM Analytics Reports Application (for example, CASESUPERVISOR).

4.2 Installing OAS Version 6.4 Windows Administration Client

Download and install [OAS Client](#) tool for 6.4.

4.3 Disabling Cache Feature in OAS Version 6.4

This section describes how to disable the Cache feature in the Oracle Analytic Server (OAS) version 6.4. To disable the Cache feature, follow these steps:

1. Login to the Enterprise Manager.
2. Click the **Target Navigation** icon.
3. Expand the **Business Intelligence** section and then click **biinstance**.
4. Click the **Configuration** tab.

5. Click the **Lock** icon and then click **Lock & Edit** to enable the **Cache Enabled** check-box.
6. Under the **Performance** tab, in the **Enable Bi Server Cache** section, deselect the **Cache Enabled** check-box and make the required changes.
7. Click the **Lock** icon and then click **Release Configuration** to save the changes made.

4.4 Change Default Repository Password

Copy the `FCCM8125.rpd` from `$FIC_HOME/ORACLE_ANALYTIC_SERVER (OAS) 6.4/Repository` to the Windows machine where the Oracle Analytic Server (OAS) 6.4 Windows Administration Client is installed.

To change the default password for the repository, follow these steps:

1. Open the Repository using the OAS Windows Administration client from Windows machine.
2. From the **File** menu, select **Open**, and click **Offline**.
3. Browse to the Repository on Windows machine. The *Oracle BI Administration Tool - FCCM8125.rpd* window is displayed.
4. Enter default Repository password: `FCCM$8125`.

To change the default password, follow these steps:

1. From the **File** menu, choose **Change Password**.
2. Enter the new password and click **OK**.

4.5 Configuring OAS Version 6.4 Connection Pool

This section describes how to configure the Oracle Analytic Server (OAS) version 6.4 Connection Pool. To configure the Connection Pool of the repository, follow these steps:

1. Open the same Repository (as in the previous step) on the Windows machine. The *Oracle BI Administration Tool - FCCM8125.rpd* window is displayed.
2. Expand the `FCCM` folder in the **Physical** section.
3. Double-click **Connection Pool** to open the *Connection Pool Properties* window.
4. Enter the following in the **Data Source Name** text box of the *Connection Pool Properties* window after modifying `<Database Server Host Name>` and `<Database Name>` Data Source Name = (DESCRIPTION=(ADDRESS=(PROTOCOL=TCP) (HOST=<Database Server HostName>) (PORT=1521)) (CONNECT_DATA=(SERVER=DEDICATED) (SERVICE_NAME=<Database Name>))).
5. Enter the Atomic Schema **user name** and **password** in respective fields.
6. Click **OK**.
7. Expand the folder.
8. Right-click on any one table name and select **View Data**.
9. Perform similar changes in the **Connection Pools** for all remaining folders in the **Physical Layer** by providing the following schema details for all Connection Pools:

- KYC Analytics > Atomic Schema

NOTE Both the initial block and the connection pool must point to the Atomic Schema.

- UIC_73 > CaseMng Connection Pool >Atomic SchemaUIC_73 > Security Connection Pool > Atomic Schema
 - TA > Atomic Schema
 - CTRBI > Atomic Schema
 - ORCL > Atomic Schema
 - FCCM > Atomic Schema
10. From the **File** menu, select **Save**. The message: *Do you want to check global consistency?* is displayed.
 11. Click **Yes**. The message: *Consistency check didn't find any errors, warning or best practices violations.* is displayed.
 12. Click **OK**.

4.6 Deploying ECM Report Analytics

This section describes how to deploy the OFS ECM Report Analytics.

To deploy Reports Analytics, follow these steps:

1. Change the value in the System Settings Analytic Content of DV Console. Go to **Evaluate Support Level** and select 2 instead 0 from the drop-down.

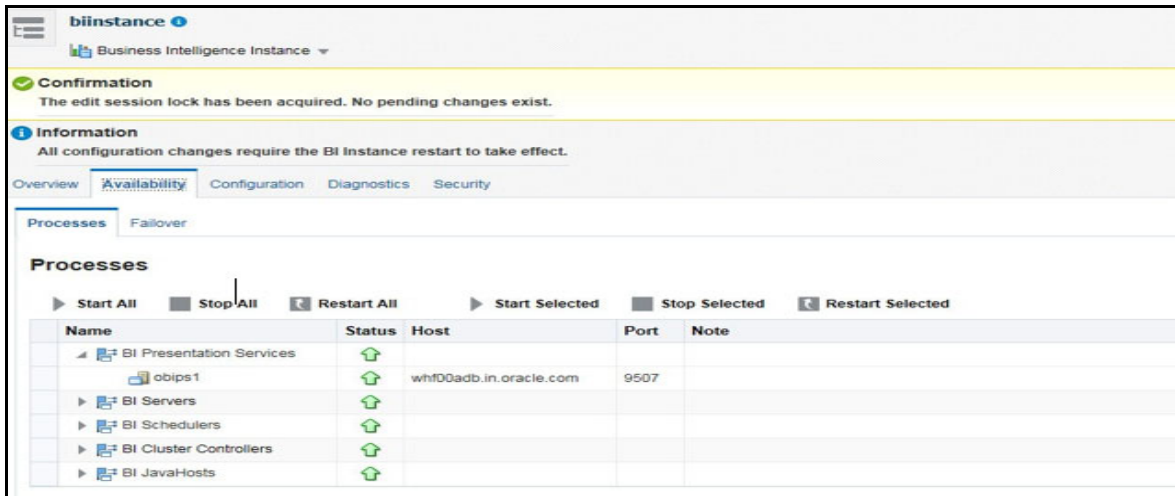
Change from `EVALUATE_SUPPORT_LEVEL = 0` to `EVALUATE_SUPPORT_LEVEL =2`.

2. Copy the `FCCM8125.rpd` file in the working directory.
3. Navigate to the working directory and execute the following script:

```
<Oracle Analytic Server (OAS) 6.4_home>/user_projects/domains/bi/
bitools/bin/datamodel.sh uploadrpd -I FCCM8125.rpd -SI ssi -U <user> -P
<password>
```

4. Restart the *Oracle Analytic Server (OAS) 6.4* from *Enterprise Manager* by following these steps: (see [Figure 1](#))
 - a. Click the **Target Navigation** icon.
 - b. Expand the **Business Intelligence** section and then click **biinstance**.
 - c. Click the **Availability** tab.
 - d. Click **Stop All**.
 - e. Execute the command: `./importarchive.sh ssi <working location>/FCCM_ANALYTICS.bar encryptionpassword='FCCM$812'`.
 - f. Click **Start All**.

Figure 1: Restarting Oracle Analytic Server (OAS) 6.4



4.7 Disabling Single Sign On

This section describes how to disable the Single Sign On feature.

To disable Single Sign On, execute the following command:

- `<Oracle Analytics Server 6.4_Home>/oracle_common/common/bin/wlst.sh disableBISingleSignOn('<Oracle Analytics Server 6.4_Home>/user_projects/domains/bi')`

Update the `instanceconfig.xml` file available in `<Oracle Analytics Server 6.4_Home>/user_projects/domains/bi/config/fmwconfig/biconfig/OBIPS` location as detailed below.

- Add or replace the following script inside `<ServerInstance>` `</ServerInstance>`.

For example:

```
<ServerInstance>
<Security>
<InIFrameRenderingMode>allow</InIFrameRenderingMode>
</Security>
</ServerInstance>
```

NOTE

While accessing the Statement View report, ensure that the protocol is the same as the one used in OAS.

4.8 Enabling Table Authentication in OAS Version 6.4

This section describes how to enable the Table Authentication feature in Oracle Analytic Server (OAS) 6.4.

To enable the Table Authentication feature, follow these steps:

1. Navigate to `<DOMAIN_HOME (OAS Server Domain home)>`

`/config/fmwconfig/biconfig/OBIPS/incubation.properties` (if this file does not exist, create it)

2. Add/update the `incubation.properties` file with the following line:

- `oracle.bips.auth.nextGenAuth=false`

3. Restart the OBIPS process(es).

For example:

- `<DOMAIN_HOME>/bitools/bin/stop.sh -i obips1`
- `<DOMAIN_HOME>/bitools/bin/start.sh -i obips1`

5 APPENDIX A: Files Modified Due to This Patch & Files Impacting Database

This chapter describes the files modified and files impacting database due to this Patch.

Topics:

- [Files Modified Due to This Patch](#)
- [Files Impacting Database](#)

5.1 Files Modified Due to This Patch

This section lists the files modified due to this Patch. The following files are modified due to this Patch:

- ECMQuantifindBulkEventCreationService.sh
- ECMQuantifindBulkService.sh
- ECMQuantifindService.sh
- QCWorkflowUpdater.sh
- RFIResponseUpdater.sh
- SuppressionExpiry.sh
- TrustedPairExpiry.sh
- ecmCSDataOriginsInsert.sh
- OFS_ECM_8.1.2.5.0_installer.sh
- ECMQuantifindBulkService.properties
- Event_resource.properties
- ExpiredEventsConfig.cfg
- Correlation.jar
- EventPurge.jar
- case_mgmt.jar
- csCaseManagement.jar
- json-path-2.5.0.jar
- jackson-annotations-2.14.1.jar
- jackson-core-2.14.1.jar
- jackson-annotations-2.14.1.jar
- jackson-core-2.14.1.jar
- spring-beans-5.3.22.jar
- spring-context-5.3.22.jar
- spring-core-5.3.22.jar
- spring-expression-5.3.22.jar
- CRR.jar
- Correlation.jar
- TFL2Service.jar
- case_mgmt.jar

- csCaseManagement.jar
- fcc-ui-grid.jar
- fontbox-2.0.27.jar
- ih.jar
- kycCaseManagement.jar
- pdfbox-2.0.27.jar
- ih.jar
- spring-beans-5.3.22.jar
- spring-context-5.3.22.jar
- spring-core-5.3.22.jar
- spring-expression-5.3.22.jar
- CM_web.append.xml
- DB_Install.xml
- CM_AUDIT_DTL.xml
- CM_INSTALLPARAMP.xml
- merge_Menu.xsl
- merge_Persistence.xsl
- merge_web.xsl
- merge_wsdd.xsl
- MantasFO-mainCase.xsl
- export_To_PDF_CS_fo.xsl
- export_To_PDF_TF_fo.xsl
- FCCM_ANALYTICS.bar
- FCCM8125.rpd
- Execution_Order_8125.txt
- Execution_Order_8125.txt
- Execution_Order_8125.txt
- Execution_Order_8121.txt
- Execution_Order_8122.txt
- Execution_Order_8125.txt
- Execution_Order_8121.txt
- Execution_Order_8122.txt
- Execution_Order_8123.txt
- Execution_Order_8124.txt
- Execution_Order_8125.txt
- Execution_Order_8125.txt
- Execution_Order_8125.txt
- Execution_Order_8125.txt

- Execution_Order_8125.txt
- Execution_Order_8125.txt
- ECMrequestAccountJsonSchema.json
- ECMrequestCustomerJsonSchema.json
- ECMrequestEventRiskDecisionJsonSchema.json
- ECMrequestExternalEntityJsonSchema.json
- ECMrequestTransactionJsonSchema.json
- Mantas_Case.rtf
- cmSolution.js
- cmSolution.js
- ecmSolution.js
- CustIdentificationDoc.js
- MessageAdditionalDetailsTreeLayout.js
- RltcaseContext.js
- TFEvents.js
- TFMessageDetails.js
- TFRiskSummary.js
- TFWatchListDetails.js
- TFfccGridMessagePopup.js
- Tile.js
- TransactionFilteringRT.js
- aai-ecm.js
- addEvidence.js
- auditHistoryAttachmentEvent.js
- caseAction.js
- caseAssign.js
- caseContext.js
- caseDesigner.js
- caseDetailsFlyout.js
- caseEditHistory.js
- caseEmail.js
- createCase.js
- createEvent.js
- createNewTransaction.js
- createOrder.js
- ecmAccountAddressHistory.js
- ecmAccountListHistory.js
- ecmAccountMgntHistory.js

- ecmAccountRestrictionHistory.js
- ecmAccountRiskListHistory.js
- ecmAccountSummaryGrid.js
- ecmAddNarrationPopup.js
- ecmAddNarrativePopoutButton.js
- ecmAddTransactionLabel.js
- ecmBackOfficeTrxnHistory.js
- ecmCSGrid.js
- ecmCSRTGrid.js
- ecmCancelRFIEvidence.js
- ecmCashTrxnHistory.js
- ecmCustAcctHistory.js
- ecmCustAddressHistory.js
- ecmCustAntProHistory.js
- ecmCustEmailHistory.js
- ecmCustPhoneHistory.js
- ecmCustomerListHistory.js
- ecmCustomerScreening.js
- ecmCustomerSummaryGrid.js
- ecmDesignateTP.js
- ecmEEGrid.js
- ecmEditTransactionLabel.js
- ecmEscCSGrid.js
- ecmEscCustomerScreening.js
- ecmEscEEGrid.js
- ecmEscExternalEntityScreening.js
- ecmEscRTGrid.js
- ecmEscRealTimeScreening.js
- ecmEventAccountSummaryGrid.js
- ecmEvidenceRFIGrid.js
- ecmExecution.js
- ecmExternalEntityRelatedPartiesGrid.js
- ecmExternalEntityScreening.js
- ecmExtrnlEntAddressHistory.js
- ecmExtrnlEntListHistory.js
- ecmExtrnlEntRiskListHistory.js
- ecmFileBrowser.js
- ecmInvolvedPartyHistory.js

- ecmKYCRiskAssessment.js
- ecmKYCRuleBasedGrid.js
- ecmMITrxnHistory.js
- ecmQuantifindCardDisplay.js
- ecmRealTimeScreening.js
- ecmRelatedPartiesGrid.js
- ecmShowEmail.js
- ecmShowEmailEvent.js
- ecmSupAction.js
- ecmSupAdmin.js
- ecmSupDetails.js
- ecmTPAction.js
- ecmTPAdmin.js
- ecmTPDetails.js
- ecmWireTrxnHistory.js
- eventAuditHistoryDetails.js
- eventCustomerAccountPosition.js
- eventEmployee.js
- eventEquityMutualSecurity.js
- eventEvidenceAttachment.js
- eventEvidenceAttachmentDetails.js
- eventEvidenceDetails.js
- eventFixedIncomeSecurity.js
- eventOptionFutureSecurity.js
- eventOrder.js
- eventPreferredSecurity.js
- eventRelationship.js
- eventSecurity.js
- fccGridDialog.js
- fccGridMessagePopup.js
- kycDashboard.js
- kycObRiskScoreView.js
- lineChart.js
- listOfSecurities.js
- listOfTrades.js
- matchedSectionXMLDtls.js
- narrativeIPDetails.js
- network.js

- networkView.js
- previousReportSummary.js
- registeredRepresentative.js
- relationshipAuditHistory.js
- relationshipEventGrid.js
- relationshipEvidence.js
- researchAccount.js
- researchCustomer.js
- researchEntity.js
- researchExternalEntity.js
- rltEvidenceAttachment.js
- searchCase.js
- searchCaseNew.js
- searchEvent.js
- sectionDtls.js
- setEvent.js
- structXMLDtls.js
- timelineChart.js
- trxnDetails.js
- viewAccountGenericInfo.js
- viewBoTrxnGenericInfo.js
- viewCustomerGenericInfo.js
- viewExtEntityGenericInfo.js
- viewGenericMatchRecord.js
- viewMITrxnGenericInfo.js
- viewQuantifindDetails.js
- viewWireTrxnGenericInfo.js
- qtnrECM.js
- NotebookDAO.class
- StudioIntegrationDao.class
- AuthorizationEntity.class
- CaseDetails.class
- ECMLoggedInUser.class
- GetUserSession\$1.class
- GetUserSession\$2.class
- GetUserSession.class
- Notebook.class
- NotebookRestClient\$1.class

- NotebookRestClient\$2.class
- NotebookRestClient.class
- StudioException.class
- NotebookBusinessService.class
- IHServlet.class
- UpdateCaseServlet.class
- CommonFunctions.class
- UtilProperties.class
- OFS_NGECM.css
- OFS_NGECMKYC.css
- OFS_NGECMKYCOB_newwave.css
- OFS_NGECMKYC_newwave.css
- OFS_NGECM_newwave.css
- clear.gif
- dashboard-bank-icon-color.png
- dashboard-external-link.png
- dashboard-usd.png
- dashboard-user.png
- expandImg.png
- fa-exclamation-triangle.png
- fa-external-link.png
- fa-home.png
- fa-link.png
- fa-university.png
- fa-usd.png
- fa-user-20.png
- fa-user-24.png
- fa-user.png
- fa-users.png
- maximize-icon-13.png
- narrative-image-map.png
- popout-blue-24.png
- pushSelectNew.png
- qual_plus_16_mono.png
- risk_alert.png
- tab_remove.png
- wfPreview.png
- quantifind-logo.svg

- CustIdentificationDoc.html
- MessageAdditionalDetailsTreeLayout.html
- TFEvents.html
- TFMessageDetails.html
- TFRiskSummary.html
- TFWatchListDetails.html
- TFfccGridMessagePopup.html
- TransactionFilteringRT.html
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- caseAssign.html
- caseContext.html
- caseDesigner.html
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- caseEmail.html
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- ecmAccountRestrictionHistory.html
- ecmAccountRiskListHistory.html
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- ecmCustAcctHistory.html
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- ecmEscCustomerScreening.html
- ecmEscEEGrid.html
- ecmEscExternalEntityScreening.html
- ecmEscRTGrid.html
- ecmEscRealTimeScreening.html
- ecmEventAccountSummaryGrid.html
- ecmEvidenceRFIGrid.html
- ecmExecution.html
- ecmExternalEntityRelatedPartiesGrid.html
- ecmExtrnlEntAddressHistory.html
- ecmExtrnlEntListHistory.html
- ecmExtrnlEntRiskListHistory.html
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- ecmKYCRiskAssessment.html
- ecmMITrxnHistory.html
- ecmQuantifindCardDisplay.html
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- ecmSupAdmin.html
- ecmSupDetails.html
- ecmTPAction.html
- ecmTPAdmin.html
- ecmWireTrxnHistory.html
- eventAuditHistoryDetails.html
- eventCustomerAccountPosition.html
- eventEmployee.html
- eventEquityMutualSecurity.html
- eventEvidenceAttachmentDetails.html
- eventFixedIncomeSecurity.html
- eventOptionFutureSecurity.html
- eventOrder.html
- eventPreferredSecurity.html
- eventRelationship.html

- eventSecurity.html
- fccGrid.html
- fccGridMessagePopup.html
- kycCustScoreTabular.html
- kycDashboard.html
- kycObRiskScoreView.html
- listOfSecurities.html
- listOfTrades.html
- matchedSectionXMLDtls.html
- network.html
- previousReportSummary.html
- registeredRepresentative.html
- relationshipAuditHistory.html
- relationshipEvidence.html
- researchAccount.html
- researchCustomer.html
- searchCase.html
- searchCaseNew.html
- searchEvent.html
- sectionDtls.html
- setEvent.html
- structXMLDtls.html
- timelineChart.html
- trxnDetails.html
- viewAccountGenericInfo.html
- viewBoTrxnGenericInfo.html
- viewCustomerGenericInfo.html
- viewExtEntityGenericInfo.html
- viewGenericMatchRecord.html
- viewMITrxnGenericInfo.html
- viewWireTrxnGenericInfo.html
- CM_Questionnaire.jsp
- ECMEncrypt.jsp
- ECM_OBIEEReports.jsp
- OpenCaseCS.jsp

NOTE

Take a backup of the files mentioned above as a precautionary measure; any customizations performed to these files must be re-applied.

5.2 Files Impacting Database

This section lists the files impacting the database. The following files impact the database:

- Tag_utility.sql
- 33828672_FCC_UI_MODULE_CONF.sql
- 33828672_KDD_INSTALL_PARAM_KYC.sql
- 33932831_FCC_DM_DEFINITION.sql
- 34151184_FCC_UI_MODULE_CONF.sql
- 34151184_KDD_CODE_SET_TRNLN.sql
- 34300573_KDD_INSTALL_PARAM.sql
- 34665219_FCC_DM_FIELD_MAPPING.sql
- ALT_PARTY_TO_ENTITIES_CASEDESIGN.sql
- FCC_CASETYPE_EVENT_STATUS_MAP.sql
- FCC_CORRELATION_CASE_TYPE_MAP.sql
- FCC_CORRELATION_RULE.sql
- FCC_CS_ESC_ALERTS_LOOKUP.sql
- FCC_RT_EVENTTYPE_PTC.sql
- FCC_RT_EVENTTYPE_PTC_QUERIES.sql
- FCC_RT_EVENT_ENTITY_TABLES.sql
- FCC_RT_EVENT_ENTITY_TABLES_COL.sql
- FCC_RT_EVNTTYP_CORRELATION_MAP.sql
- FCC_ZCS_ALERT_TYPE.sql
- FCC_ZCS_SCREENING_MODE.sql
- KDD_CASECLASS.sql
- KDD_CASEENTITY_MASTER.sql
- KDD_CASEENTITY_MASTER_TL.sql
- KDD_CASEENTITY_TAB_MAP.sql
- KDD_CASETYPE_ATTRBT_MAP_8121.sql
- KDD_CASETYPE_ENTITY_MAP.sql
- KDD_CASETYPE_ENTITY_MAP_8121.sql
- KDD_CASETYPE_TABGRP_MAP.sql
- KDD_CASE_TYPE_SUBTYPE.sql
- KDD_CASE_TYPE_SUBTYPE_TL_8121.sql
- kdd_casetype_action_map.sql
- FCC_CSCM_SCMNTS_ENT_ACTN_MAP.sql
- FCC_CSCM_STD_CMNTS_ENT_MAP.sql
- FCC_CS_CM_ALERT_ACTIONS_DIM.sql
- FCC_CS_CM_ALERT_ACTIONS_TL.sql
- FCC_CS_CM_ALERT_PRIORITY_DIM.sql

- FCC_CS_CM_ALERT_PRIORITY_TL.sql
- FCC_CS_CM_ALERT_TYPE_DIM.sql
- FCC_CS_CM_ALERT_TYPE_TL.sql
- FCC_CS_CM_ENTITY_ATTR_DIM.sql
- FCC_CS_CM_EVENT_STATUS_DIM.sql
- FCC_CS_CM_EVENT_STATUS_TL.sql
- FCC_CS_CM_MATCH_RULE_DIM.sql
- FCC_CS_CM_MTCH_RULE_ENT_ATTR_MAP.sql
- FCC_CS_CM_MTCH_RULE_WLS_ATTR_MAP.sql
- FCC_CS_CM_SAN_STD_CMNTS_DIM.sql
- FCC_CS_CM_SAN_STD_CMNTS_TL.sql
- FCC_CS_CM_SCREENING_MODE_DIM.sql
- FCC_CS_CM_SCREENING_MODE_TL.sql
- FCC_CS_CM_STATUS_DIM.sql
- FCC_CS_CM_STATUS_TL.sql
- FCC_RT_EVENTTYPE_PTC.sql
- FCC_RT_EVENTTYPE_PTC_QUERIES.sql
- FCC_RT_EVENT_ENTITY_TABLES.sql
- FCC_RT_EVENT_ENTITY_TABLES_COL.sql
- FCC_UI_MODULE_CONF.sql
- KDD_CASEATTRBT_BHVR.sql
- KDD_CASEATTRBT_COLMNID_MAP.sql
- KDD_CASEATTRBT_MASTER.sql
- KDD_CASEATTRBT_MASTER_TL.sql
- KDD_CASEATTRBT_VAL.sql
- KDD_CASETYPE_ATTRBT_MAP.sql
- KDD_CASETYPE_COLMNID_MAP.sql
- KDD_CASETYPE_TABGRP_MAP.sql
- KDD_CASE_TYPE_CMMNT.sql
- KDD_CMMNT.sql
- KDD_CMMNT_TL.sql
- kdd_install_param.sql
- kdd_install_param_tl.sql
- FCC_RT_EVENTTYPE_PTC_81213.sql
- FCC_RT_EVENTTYPE_PTC_QUERIES_81213.sql
- KDD_CASEATTRBT_BHVR_81213.sql
- KDD_CASEATTRBT_MASTER_81213.sql
- KDD_CASEATTRBT_MASTER_TL_81213.sql

- KDD_CASEATTRBT_VAL_81213.sql
- KDD_CASETYPE_ATTRBT_MAP_81213.sql
- CS_FCC_UI_MODULE_CONF_8124.sql
- FCC_RT_EVENTTYPE_PTC_81250.sql
- FCC_RT_EVENTTYPE_PTC_QUERIES_81250.sql
- KDD_CASEATTRBT_BHVR.sql
- KDD_CASEATTRBT_VAL.sql
- KDD_CASETYPE_ATTRBT_MAP.sql
- KDD_CASETYPE_ENTITY_MAP_81250.sql
- delete_esc_attributes.sql
- CSTM_BD_ARC_TO_FCC_EVNT_DM_FIELD_MAPPING_8124.sql
- CSTM_BD_FCC_DM_FIELD_MAPPING_8124.sql
- CSTM_FCC_DM_FIELD_MAPPING_8124.sql
- ECM_BATCH_PERF.sql
- FCC_CAR_CASE_RULES_8123.sql
- FCC_CORRELATION_CASE_TYPE_MAP_RTF.sql
- FCC_CORRELATION_RULE_CAR.sql
- FCC_CORRELATION_RULE_RTF.sql
- FCC_DM_DEFINITION_10021.sql
- FCC_DM_DEFINITION_10022.sql
- FCC_DM_DEFINITION_62.sql
- FCC_DM_DEFINITION_8124_221.sql
- FCC_DM_DEFINITION_884.sql
- FCC_DM_DEFINITION_CS_8123.sql
- FCC_DM_DEFINITION_ISSUER.sql
- FCC_DM_DEFINITION_KYC_8124.sql
- FCC_DM_DEFINITION_ORDR.sql
- FCC_DM_DEFINITION_P2P_RLSHP.sql
- FCC_DM_DEFINITION_SCRTY.sql
- FCC_DM_DEFINITION_TRADE.sql
- FCC_DM_DEFINITION_exctn.sql
- FCC_DM_DEFINITION_perf_update_KYC.sql
- FCC_DM_FIELD_MAPPING_8124.sql
- FCC_DM_FIELD_MAPPING_8125.sql
- FCC_DM_FIELD_MAPPING_913.sql
- FCC_DM_FIELD_MAPPING_LAST_PRCNG.sql
- FCC_DM_FIELD_MAPPING_ORDR.sql
- FCC_DM_FIELD_MAPPING_SCRTY.sql

- FCC_DM_FIELD_MAPPING_TRADE.sql
- FCC_DM_TABLES_KYC_8122.sql
- FCC_DM_TABLES_KYC_8123.sql
- FCC_EVENT_STATUS_SUPPRESSION.sql
- FCC_NATIVE_REDACTION_CONFIG_8124.sql
- FCC_PARTY_PARTY_RLSHP_EVNT_UC.sql
- FCC_PARTY_PARTY_RLSHP_UC.sql
- FCC_PARTY_PARTY_RLSHP_UniqueKeys.sql
- FCC_RT_EVENTTYPE_PTC_AML_8122.sql
- FCC_RT_EVENTTYPE_PTC_QUERIES_8123.sql
- FCC_RT_EVENTTYPE_PTC_QUERIES_8125.sql
- FCC_RT_EVENTTYPE_PTC_QUERIES_KYC_8124.sql
- FCC_RT_EVENTTYPE_PTC_QUERIES_RTF.sql
- FCC_RT_EVENTTYPE_PTC_RTF.sql
- FCC_RT_EVENT_ENTITY_TABLES_8122.sql
- FCC_RT_EVENT_ENTITY_TABLES_AML.sql
- FCC_RT_EVENT_ENTITY_TABLES_COL_8122.sql
- FCC_RT_EVENT_ENTITY_TABLES_COL_8125.sql
- FCC_RT_EVENT_ENTITY_TABLES_COL_RTF.sql
- FCC_RT_EVENT_ENTITY_TABLES_RTF.sql
- FCC_RT_EVNTTYP_CORRELATION_MAP_RTF.sql
- FCC_SCENARIO_MASTER_8121.sql
- FCC_SCENARIO_MASTER_RTF.sql
- FCC_SCENARIO_MASTER_TL_RTF.sql
- FCC_SUP_ACTION_FIELD_MAP_SUPPRESSION.sql
- FCC_TP_ACTION_SUPPRESSION.sql
- FCC_TP_STATUS_SUPPRESSION.sql
- FCC_UI_MODULE_CONF_24813.sql
- FCC_UI_MODULE_CONF_8121.sql
- FCC_UI_MODULE_CONF_8122.sql
- FCC_UI_MODULE_CONF_8123.sql
- FCC_UI_MODULE_CONF_8124.sql
- FCC_UI_MODULE_CONF_8125.sql
- FCC_UI_MODULE_CONF_SUPPRESSION.sql
- FCC_UI_RULES_ENTRIES_AddTrxnToCase.sql
- FCC_UI_RULES_ENTRIES_CANCEL_RFI.sql
- FCC_UI_RULES_ENTRIES_RemoveTrxn.sql
- FCC_UI_RULES_ENTRIES_SUPPRESSION.sql

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- OJF_CM_SUP_ADMN_OJET.sql
- OJF_CM_Sup_FD_Ac.sql
- OJF_CM_Sup_FD_Cu.sql
- OJF_CM_Sup_FD_EE_AAdd.sql
- OJF_CM_Sup_FD_Emp.sql
- OJF_CM_Sup_FD_HH.sql
- OJF_CM_TRADE_OJET.sql
- OJF_CM_TRANSACTION_OJET.sql
- OJF_CM_TRX_ADD.sql
- OJF_CM_TRX_ADDA.sql
- OJF_CM_TRX_ADD_N.sql
- OJF_CM_TRX_BOT.sql
- OJF_CM_TRX_BOTA.sql
- OJF_CM_TRX_BOTA_N.sql
- OJF_CM_TRX_BOTP.sql
- OJF_CM_TRX_BOT_HISTRY.sql
- OJF_CM_TRX_BOT_LINK.sql
- OJF_CM_TRX_BOT_LINK_N.sql
- OJF_CM_TRX_CT.sql
- OJF_CM_TRX_CTA.sql
- OJF_CM_TRX_CTA_N.sql

- OJF_CM_TRX_CTP.sql
- OJF_CM_TRX_CT_HISTORY.sql
- OJF_CM_TRX_EFT.sql
- OJF_CM_TRX_EFTA.sql
- OJF_CM_TRX_EFTA_N.sql
- OJF_CM_TRX_EFTL.sql
- OJF_CM_TRX_EFTP.sql
- OJF_CM_TRX_EFT_HISTORY.sql
- OJF_CM_TRX_EFT_LINK.sql
- OJF_CM_TRX_EFT_LINKR.sql
- OJF_CM_TRX_EFT_LINK_N.sql
- OJF_CM_TRX_EFT_LNKC.sql
- OJF_CM_TRX_GRIDS.sql
- OJF_CM_TRX_MIT.sql
- OJF_CM_TRX_MITA.sql
- OJF_CM_TRX_MITA_N.sql
- OJF_CM_TRX_MITP.sql
- OJF_CM_TRX_MIT_HISTORY.sql
- OJF_CM_TRX_MIT_LINK.sql
- OJF_CM_TRX_MIT_LINK_N.sql
- OJF_CM_TRX_MIT_LNKC.sql
- OJF_CS1_ALERT_DETP.sql
- OJF_CS1_ALERT_GD.sql
- OJF_CS1_Ad_AccATM_AC.sql
- OJF_CS1_Ad_Bot.sql
- OJF_CS1_Ad_Ca1.sql
- OJF_CS1_Ad_CorBk.sql
- OJF_CS1_Ad_Ct.sql
- OJF_CS1_Ad_Eft.sql
- OJF_CS1_Ad_Hh_Bal.sql
- OJF_CS1_Ad_Loans.sql
- OJF_CS1_Ad_Mit.sql
- OJF_CS1_ENTITY_GRIDS.sql
- OJF_CS1_TRX_BOT_LINK.sql
- OJF_CS1_TRX_EFT_LINKR.sql
- OJF_CS1_TRX_MIT_LINK.sql
- PLC_BD_CHANGE_CAR_EVENT_TYPE.sql
- PLC_BD_ENTITY_TAG_MAP.sql

- PLC_FCC_ECM_JIT_DIS_USR.sql
- PLC_FCC_ECM_JIT_SYNCH.sql
- PLC_F_FCC_BATCH_RUN.sql
- PLC_F_INSERT_WL_ATTR_BATCH_CS.sql
- PMF_ECM_SUPPRESSION.sql
- RTF_EVENTS_STATEMENTVIEW_DISABLE.sql
- RTI_TECH_EXTRA_PARAMS_HINTS.sql
- RealTimeScreening_Tab_8122.sql
- AAI_FF_CONTROL_PARAMS.sql
- AAI_FF_CONTROL_PROPERTIES.sql
- AAI_FF_FORMS_B.sql
- AAI_FF_FORMS_CONTAINERS_B.sql
- AAI_FF_FORMS_CONTAINERS_TL.sql
- AAI_FF_FORMS_TL.sql
- AAI_FF_FORM_CONTROLS_B.sql
- AAI_FF_FORM_CONTROLS_TL.sql
- AAI_WF_ACTIVITY_B_81211.sql
- AAI_WF_ACTIVITY_TL.sql
- AAI_WF_OUTCOME_B_8121.sql
- AAI_WF_OUTCOME_TL_8121.sql
- AAI_WF_STATUS_B_8121.sql
- AAI_WF_STATUS_TL_8121.sql
- AAI_WF_TRANSITION_B_81211.sql
- AAI_WF_TRANSITION_TL_81211.sql
- CSSMS_FUNCTION_MAST_PACK_8121.sql
- CSSMS_GROUP_MAST_PACK_8121.sql
- CSSMS_GROUP_ROLE_MAP_PACK_8121.sql
- CSSMS_GRP_ROLE_MAP_UNAUTH_PACK_8121.sql
- CSSMS_ROLE_FUNCTION_MAP_PACK_8121.sql
- CSSMS_ROLE_MAST_PACK_8121.sql
- CSSMS_USRGRP_DSN_UNAUTH_PACK_8121.sql
- CSSMS_USR_GROUP_DSN_MAP_PACK_8121.sql
- MESSAGES_EN_US.sql
- OFS_ECM_SANC_8121.sql
- OFS_ECM_SANC_81211.sql
- aai_ff_tab_display_filters.sql
- aai_ff_tab_grouping.sql
- aai_ff_tab_operation_filters.sql

- MESSAGES_EN_US.sql
- TransactionFiltering_Tab_8122.sql
- ofsa_object_application_map_exctn.sql
- pr2_object_tl_exctn.sql
- pr2_object_trace_exctn.sql
- pr2_process_b_exctn.sql
- pr2_process_task_exctn.sql
- pr2_process_task_parameter_exctn.sql
- INSERT_INFODOM_PATCHES.sql

NOTE

Take a backup of the Atomic and Config schemas as a precautionary measure; any customizations performed to the schema must be re-applied.

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