

Oracle® Financial Services CRR goAML Administration Guide



Release 8.1.2.12.0

G57712-01

July 2026

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Document Control

Use this section to view latest changes to the document.

Table 1 Document Control

Revision Number	Revision Date	Change Log
1.5	July 2026	No content updates for this release.
1.4	February 2026	No content updates for this release.
1.3	August 2025	- Added Configuring Actions Using PMF - Added Configuring Feedback Response to Source System Using Web Service Call section.
1.2	April 2025	Added Configuring Bulk E-File Download Date Range Limit section.
1.1	February 2025	No content updates for this release.
1.0	September 2024	- Added Configuring Latest Report Format Version section - Added Configuring Look back Period section - Added Configuring Limit for Created Date section - Updated Loading the Client-Specific Data section

1

About This Guide

This guide provides instructions to configure the Oracle Financial Services Compliance Regulatory Reporting Report (OFS CRR).

Audience

The Oracle Financial Services Compliance Regulatory Reporting is designed for use by Oracle Financial Services Administration users.

Their roles and responsibilities, as they operate within the OFSCRR application, include the following:

- Configure, maintain, and adjust the system
- Maintain user accounts and roles, archive data, and load data feeds

Related Resources

For more information on other OFSCRR documents, refer to [OHC](#).

2

Administration Workflow

This chapter describes the Administrator workflow in the OFSCRR application.

Table 2-1 Administration Workflow

Workflow	Description
Setting Users	Provide access to users in the OFSCRR application through the user groups.
Loading Data into the OFSCRR Application	Load-client specific data and product supplied metadata in the OFSCRR application.
Integrating with the ECM Application	Integrate the OFSECM application with the OFSCRR application to post cases to generate reports with the Webservice calls.
Configuring Parameters	Configure the report lock period, due date, currency code, and UCM group name.

3

Setting Users

This chapter describes how to provide access to users in the OFSCRR application through the user groups

3.1 Creating Users

To create users, follow these steps:

1. To create the users, see the *Object Administration* section in the Oracle Financial Services Analytical Applications Infrastructure User Guide.

NOTE

If you are integrating the OFSCRR application with the OFSECM application, it is optional to create the OFSCRR Administrator user. The user mapped to the role of OFSECM Administrator can be mapped to the role of OFSCRR Administrator.

2. Map the users to the predefined user groups, which in turn map to the user role. For more information, see the *Object Administration* section in the Oracle Financial Services Analytical Applications Infrastructure User Guide.

Table 3-1 Users and Groups

Group Code	Group Name
RREGSUPERVISORGROUP	RR GoAML SUPERVISOR User Group
RREGANALYSTGROUP	RR GoAml ANALYST User Group
RREGAUDITORGROUP	RR GoAml AUDITOR User Group
RRADMINISTRATOR	RRADMINISTRATOR

3.2 Mapping Users To User Groups

Table 3-2 Mapping Users to User Groups

User	Group Description
Analyst	RR GoAml ANALYST User Group
Supervisor	RR GoAML SUPERVISOR User Group
Auditor	RR GoAml AUDITOR User Group
Admin User	RRADMINISTRATOR

3.3 Logging in and Resetting Password

To log in and reset your password, follow these steps:

1. Log in with each created user in the OFSCRR application. The Password Reset page is displayed.

NOTE

This page is displayed when a user logs in for the first time immediately after that user has been created, or every time the SYSADMN user resets the password. For example, when the user forgets the password or when the password is locked.

2. Reset the password. The OFSCRR application login page is displayed.

NOTE

You must log in to the application using the new password.

3. The OFSCRR application landing page is displayed. Click **Compliance Regulatory Reporting**.
4. Hover over **goAML**. Select Search and List page, Create New Report, or File Reports to open the OFSCRR application.

NOTE

Follow these steps whenever a new user is added or modified (for User Details, User Group mapping, Security Attribute mapping, and Password Change).

4

Loading Data into the OFSCRR Application

This chapter to understand how to load data into the CRR Application.

4.1 Loading the Client-Specific Data

This section explains steps to load the client-specific data into the OFSCRR application. To load the client-specific data, follow these steps:

1. Navigate to <ftpshare path>/STAGE/Excelupload/Templates.
2. The <ftpshare path> is the same path given in variable OFSAAI FTP in OFSAAI_InstallConfig.xml while installing OFSAAI. For more information, see *Configuring OFSAAI_InstallConfig.xml File* section in the [Oracle Financial Services Compliance Regulatory Reporting Installation Guide](#).
3. Download the following Excel sheets to the Windows machine from the path given in the step 2.

The following table lists Excel sheet details such as group code, description, and so on.

Table 4-1 Excel Sheets

Excel Name	Table Description	Area of Impact
DIM_DOMAIN1.xlsx	Provides the list of all Jurisdictions which are available in OFSECM.	Security Attribute1 Static Information section.
DIM_DOMAIN1_TL.xlsx	Provides the list of all Jurisdictions which are available in OFSECM for language pack.	Security Attribute1 Static Information section.
DIM_DOMAIN2.xlsx	Provides the list of all Business Domains which are available in OFSECM.	Security Attribute2 Static Information section.
DIM_DOMAIN2_TL.xlsx	Provides the list of all Business Domains which are available in OFSECM for language pack.	Security Attribute2 Static Information section.
DIM_DOMAIN3.xlsx	Provides the list of all Case Type and Case SubTypes which are available in OFSECM.	Security Attribute3 Static Information section.
DIM_DOMAIN3_TL.xlsx	Provides the list of all Case Type and Case SubTypes which are available in OFSECM for language pack.	Security Attribute3 Static Information section.
DIM_DOMAIN4.xlsx	Provides the list of all Organizations that are available in OFSECM.	Security Attribute4 Static Information section.

Table 4-1 (Cont.) Excel Sheets

Excel Name	Table Description	Area of Impact
DIM_DOMAIN4_TL.xlsx	Provides the list of all Organizations that are available in OFSECM for language pack.	Security Attribute4 Static Information section.
DIM_DOMAIN5.xlsx	Provides the list of all Scenario Classes which are available in OFSECM.	Security Attribute5 Static Information section.
DIM_DOMAIN5_TL.xlsx	Provides the list of all Scenario Classes which are available in OFSECM for language pack.	Security Attribute5 Static Information section.
DIM_COUNTRY.xlsx	Provides the list of all Countries that need to be made available to the application	Country Information section
DIM_COUNTRY_TL.xlsx	Provides the list of all Countries that need to be made available to the application for language pack.	Country Information section
DIM_STATES.xlsx	Provides the list of all states for the countries that need to be made available to the application.	State Information section
DIM_STATES_TL.xlsx	Provides the list of all states for the countries that need to be made available to the application for language pack.	State Information section
DIM_REPORT_INDICATORS.xlsx	Provides the list of all report indicators that need to be made available to the application.	Report Indicators Information section
DIM_REPORTING_ENTITY_DTLS.xlsx	Provides the list of all reporting entity details that need to be made available to the application.	Reporting Entity Information section
DIM_REPORTING_ENTITY_DTLS_TL.xlsx	Provides the list of all reporting entity details that need to be made available to the application for language pack.	Reporting Entity Information section
DIM_REPORTING_PERSON.xlsx	Provides the list of all reporting person details that need to be made available to the application.	Reporting Person Information section
DIM_REPORTING_PERSON_TL.xlsx	Provides the list of all reporting person details that need to be made available to the application for language pack.	Reporting Person Information section
DIM_ADDRESS.xlsx	Provides the list of all address that need to be made available to the application.	Address Information section

Table 4-1 (Cont.) Excel Sheets

Excel Name	Table Description	Area of Impact
DIM_CONTACT_TYPE.xlsx	Provides the list of all contact type that need to be made available to the application.	Contact Type Information section
DIM_COMMUNICATION_TYPE.xlsx	Provides the list of all communication types that need to be made available to the application.	Communication Information section
DIM_COMMUNICATION_TYPE_TL.xlsx	Provides the list of all communication types that need to be made available to the application for language pack.	Communication Information section
DIM_PHONE	Provides the list of all phones that need to be made available to the application.	Phone Information section
DIM_IDENTIFICATION	Provides the list of all identifications that need to be made available to the application.	Identification Information section
DIM_FUNDS_TYPE.xlsx	Provides the list of funds type which is used for GOAML STR report type.	Transaction's Involved party Details section
DIM_ACCOUNT_TYPE.xlsx	Provides the list of account type which is used for GOAML STR report type.	Involved Account Details section
DIM_SUSPECT_ID_TYPE.xlsx	Provides the list of Identification type which is used for GOAML STR report type.	All types of Involved party identification's section
DIM_IDENTIFICATION.xlsx	Provides the list of Identification type which is used for GOAML STR report type.	Reporting Person Section
DIM_CURRENCY.xlsx	Provides the list of Currency which is used for GOAML STR report type.	All types of Involved party section for currency type
DIM_TRANSACTION_TYPE.xlsx	Provides the list of Conduction and Transaction Type which is used for GOAML STR report type.	Transaction section
DIM_TRANS_ITEM_STATUS.xlsx	Provides the list of Status transacted items which is used for GOAML STR report type.	Transaction's Goods and Services Details section
DIM_GENDER.xls	Provides the list of Gender Type which is used for GOAML STR report type.	All types of Involved party section for Gender type
DIM_TRANSACTION_ITEM_TYPE.xls	Provides the list of Transacted Item type which is used for GOAML STR report type.	Transaction's Goods and Services Details section

Table 4-1 (Cont.) Excel Sheets

Excel Name	Table Description	Area of Impact
DIM_CONTACT_TYPE.xls	Provides the list of Contact type which is used for GOAML STR report type.	All types of Involved party Phone's section
DIM_COMMUNICATION_TYPE.xls	Provides the list of Communication Type which is used for GOAML STR report type.	All types of Involved party Phone's section
DIM_FINANCIAL_INST_TYPE.xls	Provides the list of Incorporation Legal Form type which is used for GOAML STR report type.	Transaction's Involved Entity Party Details section
DIM_ROLE.xlsx	Provides the list of Role Type which is used for GOAML STR report type.	Involved party Details section
ACCOUNT_STATUS_TYPE.xlsx	Provides the list of Account Status type which is used for GOAML STR report type.	Involved Account Details section
FCT_BRANCH_INFO	Provides the list of all branches that need to be made available to the application.	Branch Information section
FCT_BRANCH_INFO_TL.xlsx	Provides the list of all branches that need to be made available to the application for language pack.	Branch Information section
MAP_REPENTITYDTLS_REPTYPE.xlsx	Provides the list of all mapping for reporting entity and GOAML STR report type.	Reporting Entity Details section

Note

The data provided in the above tables must be updated into E-File XSD enumeration as well.

4. Add data in each Excel sheet as per your report requirement. For more information, see the [Oracle Financial Services Data Model Reference Guide](#).

4.1.1 Uploading Excel

To upload the Excel sheet, follow these steps:

- 1. Log in to the OFSCRR application as the Administrator user.
 2. Navigate to Compliance Regulatory Reporting. Click **Excel Upload (Atomic)**.
 3. Select the **Excel Upload**. The Excel Upload page is displayed.
Figure 2: Excel Upload
 4. Click **Choose File from** Excel File to Upload. Select the sheet from the drop-down list.

5. In the Excel - Entity Mappings section, click the **Select the Mapping** arrow. Select the table name with the same name as that of the Excel sheet.
6. Click **Upload**. The confirmation message is displayed.

4.2 Loading Product Supplied Metadata

This section explains how to load the pre-packaged data of the OFS CRR application, such as the ISO code of the country, template (CA STR) specific codes, and so on

To load the product supplied metadata, follow these steps: Execute the SQL AtomicGOAML.sql in the CRR Atomic schema.

This file is packaged in the CRR installer kit under the path OFS_CRR_PACK/OFS_CRR/ProductSuppliedMetadata/GOAML.

4.3 Configuring Security Attributes for Users

To configure security attributes for users, follow these steps:

1. Log in as the Administrator user.
2. Click **User Administration**. The User Attribute page is displayed.
3. Select the user from the User Name drop-down list.
4. Assign attributes to each user from the drop-down list.
5. Click **Save**. The confirmation message is displayed.

5

Integrating with the ECM Application

The OFSECM application is integrated with the OFSCRR application to post cases to generate reports with Webservice calls. For more information about Webservice calls, see the .

Both OFSECM application and the OFSCRR applications must be configured to use Webservice.

Note

This is an optional configuration and is required only when you want to integrate the OFSCRR application with the OFSECM application.

5.1 Configuring Webservice in OFSCRR

The OFSCRR application's webservice is already configured with a default user name and password. This default password must be reset before performing the OFSCRR application and the OFSECM application integration. This step is mandatory for security reasons.

To update the password, follow these steps:

1. Log in as the Administrator.
2. Navigate to Compliance Regulatory Reporting application and select the **Administration** option.
3. Select **Webservice Configuration**. The Configuring Web service User ID and Password page is displayed.
4. Enter the User ID as rruser.

NOTE

Do not add any other username.

5. Enter the desired password.
6. Click **Save**. A confirmation message is displayed.

5.2 Configuring CRR Service URL in Atomic Schema

To configure the CRR service URL in the Atomic Schema, execute the following SQL command:

```
UPDATE CRR_CONFIGURATION SET V_PARAM_VALUE= '<URL>' WHERE  
V_PARAM_NAME= 'CRR_SERVICE_URL';
```

commit;

5.3 Configuring Webservice in OFSECM

To configure Webservice in the OFSECM application, follow these steps:

1. Log in to the OFSECM application as Administrator.
2. Navigate to Financial Services Case Management.
3. Select **Case Management Configuration** and click **Manage Common Parameters**. The Manage Common Parameter page is displayed.
4. Select **Deployment Based** from the Parameter Category drop-down list.
5. Select **Regulatory Report Solution Web Service** from the Parameter Name drop-down list.
6. Set Parameter Value text box = Y.
7. Update the OFSRR web service URL by setting the following attribute values:
 - Attribute1 value = rruser
 - Attribute 3 Value = <URL>/RRSService/InitiateRequest
 - Attribute 4 Value = <URL>/CRRframeworkDataingestion

NOTE

<URL> must be in the following format: http://<Web application server name>:<port>/<context>

8. Click **Save**. A confirmation message is displayed.

5.4 Updating OFSCRR Webservice password in OFSECM

Use this section to update Webservice password

To update the OFSCRR Webservice password in OFSECM, follow these steps:

1. Login to the OFSECM application as the Administrator.
2. Navigate to Financial Services Case Management. Select Case Management Configuration.
3. Click Configuration of Web Service. The Configuration of Web Service page is displayed.
4. Enter the password for the *Regulatory Reporting Web Service* and click **Encrypt**

Note

Enter the same password as set in OFSCRR.

5. Log out of the application.

5.5 Configuring Processing Modeling Framework (PMF)

The Enterprise Case Management Processing Modeling Framework (PMF) facilitates built-in tooling for orchestration of human and automatic workflow interfaces. This enables the Administrator to create process-based ECM. It also enables the Administrator to model business processes and workflow. To enable two or more Generate STR actions in the OFS ECM application for each STR type, you must configure process modeling framework.

To perform the PMF configuration, see the Configuring PMF chapter in ECM Administration Guide.

5.6 Configuring Feedback Response to Source System Using Web Service Call

This section outlines the mandatory steps for configuring a feedback response to the source system using a web service call, which is required when applying CRR. Configuration of the web service in OFSCRR is mandatory.

To configure the feedback response to source system using web service call, follow these steps:

1. Log in to the Atomic schema.
2. Execute the following query

```
update appln_parameters set V_ATTRIBUTE_VALUE4 = <http://<hostname>:<port>/<context>/ecmcrr-rest-api> where t.n_param_identifier=2;
```

For example,

```
http://<hostname>:<port>/<context>/ecmcrr-rest-api
```

3. To configure for WebLogic server, in the /domains/<SetupName>/config/config.xml path insert the following line.

```
<enforce-valid-basic-auth-credentials>false</enforce-valid-basic-auth-credentials>
```

in the

```
<security-configuration></security-configuration>
```

tag.

For example, refer to the following image.

Figure 5-1 Security Configuration

```
<node-manager-username>weblogic</node-manager-username>
<node-manager-password-encrypted>{AES256}B9LU8T2hnWDJic7tTEx1Jo99Tx/Bet/6+MyeVGpbX4M=
</node-manager-password-encrypted>
<enforce-valid-basic-auth-credentials>false</enforce-valid-basic-auth-credentials>
</security-configuration>
```

6

Configuring Parameters

This chapter allows you to configure parameters:

6.1 Configuring Report Lock Period

If a user forgets to log off from the OFSRR application or if the OFSRR screen is closed while accessing a report, the report gets locked for a pre-configured duration. By default, the duration is 60 minutes. This duration can be altered as per your requirement.

To alter the duration, execute the following SQL using OFSRR atomic schema user:

```
UPDATE APPLN_PARAMETERS SET V_ATTRIBUTE_VALUE1= '<DURATION IN MINUTES>' WHERE  
V_ATTRIBUTE_NAME1= 'LOCK PERIOD IN MINUTES';
```

```
COMMIT;
```

6.2 Configuring Due Date

The due date is set to N days from the date the request is sent from ECM to CRR, where N is a configurable number of days. The N days filing time must exclude both holidays and weekends, that is, it refers specifically to business days. The Due date can be modified by any user, based on the configuration mentioned in the following table

Table 6-1 Due Date

Attribute Name	Value	Default pre-pack Aged Value	Behavior	SQL
Number of Days	N	5 (Days)	When a CRR report is created manually or through ECM action, it automatically sets the due date to the action date + N calendar days. If the parameter is blank, then no date is set.	UPDATE APPLN_PARAMETERS SET V_ATTRIBUTE_V ALUE1= '<NUMBER OF DAYS>' WHERE N_PARAM_IDENT IFIER= 48; COMMIT;

6.3 Configuring Currency Code

This field is used to set a currency code for the template.

```
UPDATE APPLN_PARAMETERS SET V_ATTRIBUTE_VALUE1= '<CURRENCY_CODE>' WHERE  
N_PARAM_IDENTIFIER=  
47; COMMIT;
```

6.4 Configuring UCM Group Name

When you attach a report to the regulatory report, the group code configured in the UCM_GROUP_NAME parameter of the configuration table of AAI is validated. This parameter contains the value of a valid group name that appears during the AAI installation, and it is mapped to the business user performing the action.

You can get the value for this parameter by executing the following query in the configuration schema of the AAI application.

```
select PARAMVALUE from  
configuration  
where PARAMNAME='UCM_GROUP_NAME'
```

To update the above parameter, execute the following query.

```
update CONFIGURATION set PARAMVALUE = 'RRADMINISTRATOR' where PARAMNAME =  
'UCM_GROUP_NAME' ;
```

6.5 Configuring Multiple Instances

This configuration enables multiple instances (STRs) of OFS CRR application from the single OFS ECM instance. You can use a single OFS ECM application instance to generate multiple report types.

6.5.1 Configuring Multiple Instance Attribute Flag

Use this section to configure multiple instance attribute flag

To configure multi instances of the OFS CRR application, follow these steps:

1. Login to the OFSECM application as an Administrator.
2. Navigate to Financial Services Case Management.
3. Select Case Management Configuration and click Manage Common Parameters. The Manage Common Parameter page is displayed.
4. Select Deployment Based on the Parameter Category drop-down list.
5. Select Regulatory Report Solution Web Service from the Parameter Name drop-down list.
6. Set Parameter Value text box = Y.
7. Update the multiple instance attribute flag by setting, Attribute 6 value = Y. 8.
8. Click **Save**. A confirmation message is displayed.

6.5.2 Configuring Processing Modeling Framework (PMF)

The Enterprise Case Management Processing Modeling Framework (PMF) facilitates built-in tooling for orchestration of human and automatic workflow interfaces. This enables the Administrator to create process-based ECM. It also enables the Administrator to model business processes and workflow. To enable two or more Generate STR actions in the OFS ECM application for each STR type, you must configure process modeling framework.

To perform the PMF configuration, see the Configuring PMF chapter in ECM Administration Guide.

6.5.3 Configuring Report URLs

Login into the ECM Atomic Schema and execute the following SQL statement by replacing the placeholder:

```
update KDD_REG_REPORT_TYPE t set t.REPORT_URL = '<URL for STR>/services/InitiateRequest' where t.REG_TYPE_CD = 'goAMLSTR';
```

For example, update KDD_REG_REPORT_TYPE t set t.REPORT_URL = 'http://whf00abc:1200/CRR808/services/InitiateRequest' where t.REG_TYPE_CD = 'goAMLSTR';

6.5.4 Configuring Case Jurisdiction and Report Type Mapping

Use this section to configure the Case Jurisdiction and Report Type Mapping.

Note

One or more jurisdictions can be mapped to only one Regulatory Report Type if the Multi-instance option is enabled. For example, if AMEA and APAC are mapped to goAML STR, then they cannot be mapped to any other STRs.

In the Enterprise Case Management (ECM) application, case jurisdiction must be mapped to the report type to generate a report in the OFS CRR goAML STR application.

To perform this activity, follow these steps:

1. Login into the ECM Atomic Schema and execute the following SQL statement by replacing the following placeholders.
 - **##Jurisdiction Code##** : The values for KDD_JRSDCN_REPORT_TYPE_MAP.JRSDCN_CD must come from the table KDD_JRSDCN.JRSDCN_CD.
 - **##Regulatory Report Type Code##** : The values for KDD_JRSDCN_REPORT_TYPE_MAP.REG_TYPE_CD must come from the table KDD_REG_REPORT_TYPE.REG_TYPE_CD.
2. Insert into KDD_JRSDCN_REPORT_TYPE_MAP values ('##Jurisdiction Code##', '##Regulatory Report Type Code##');

For example, insert into KDD_JRSDCN_REPORT_TYPE_MAP values ('JRSD1' , 'RTYP1');

6.6 Configuring xdo.cfg for PDF Generation

xdo.cfg is used to configure font structure for PDF generation. To configure xdo.cfg for PDF generation, follow these steps:

1. Go to path {deployedpath}/WEB-INF/classes/Reports/Input.
2. Open xdo.cfg file, update the truetype tag with the deployed path

```
<truetype path="{deployedpath}/WEB-INF/classes/Reports/Input/fonts/Arial-Unicode-MS-Font.ttf" />
```

For example,

```
<truetype path="/scratch/devuser/Oracle/Middleware/Oracle_Home/ user_projects/
domains/CRR8121APR/applications/CRR8121APR.ear/CRR8121APR.war/ WEB-INF/
classes/Reports/Input/fonts/Arial-Unicode-MS-Font.ttf" />
```

6.7 Configuring E-File Name

Use this section to configure the E-file name with Case ID or Report ID while downloading.

Note

You must apply 8.1.2.7.1 (Patch Number-35528743) patch to configure E-File name.

To configure E-File Name, follow these steps:

1. To enable configuring xml file naming convention, run the following query in the atomic schema.

```
UPDATE APPLN_PARAMETERS SET V_ATTRIBUTE_VALUE2='Y' WHERE
N_PARAM_IDENTIFIER=47;
COMMIT;
```

2. To configure the display order of CASEID or REPORTID, follow these steps:

The display order of CASEID and REPORTID in an E-File name is based on values (that is, CASEID and REPORTID) in v_attribute_value3 and v_attribute_value4, respectively.

Following are the examples:

```
update appln_parameters t set t.v_attribute_value3 = 'CASEID' where t.n_param_identifier=47;
```

Example 1 : 99_CRRXMLOUTPUT_<CASEID>_<DateTime>.xml

```
update appln_parameters t set t.v_attribute_value3 = 'REPORTID' where
t.n_param_identifier=47;
```

Example 2 : 99_CRRXMLOUTPUT_<REPID>_<DateTime>.xml;

```
update appln_parameters t set t.v_attribute_value3 = 'REPORTID' , t.v_at-tribute_value4 =
'CASEID' where t.n_param_identifier=47;
```

Example 3 : 99_CRRXMLOUTPUT_<REPID>_<CASEID>_<DateTime>.xml;

```
update appln_parameters t set t.v_attribute_value3 = 'CASEID' , t.v_attribute_value4 =  
'REPORTID' where t.n_param_identifier=47;
```

Example 4 : 99_CRRXMLOUTPUT_<CASEID>_<REPID>_<DateTime>.xml;

6.8 Configuring Bulk E-File Download Date Range Limit

Use this section to configure Bulk E-File Download Date Range Limit for the template.

```
UPDATE APPLN_PARAMETERS SET V_ATTRIBUTE_VALUE8= '<Number of Days>' WHERE  
N_PARAM_IDENTIFIER=  
47; COMMIT;
```

Note

By default, the number of days is set to 5.

For example,

```
UPDATE APPLN_PARAMETERS SET V_ATTRIBUTE_VALUE8= '5' WHERE  
N_PARAM_IDENTIFIER=47;  
COMMIT;
```

6.9 Configuring Latest Report Format Version

Use this section to configure the report format version.

To configure report format version, follow these steps:

```
UPDATE APPLN_PARAMETERS SET V_ATTRIBUTE_VALUE7='<latest format version>' WHERE  
N_PARAM_IDENTIFIER=47;  
commit;
```

Note

- Reports mapped to the latest versions will open in Editable Mode.
- When you create a new report or posted via ECM, by default report is mapped to latest version.
- Reports having any other versions will open in Read Only Mode.
- For Party Role drop-down in Involved parties grid on Transaction information Tab, if you are using old format version, you have to configure latest Report version that is, 5.0.2 in V_FORMAT_VERSION column for table MAP_ROLE_REPTYPE in respective to your new meta data.

6.10 Configuring Look back Period

Use this section to configure look back period for Advanced Search.

To configure look back period for Advanced Search, follow these steps:

```
UPDATE APPLN_PARAMETERS SET V_ATTRIBUTE_VALUE5= '<LOOK BACK PERIOD IN
DAYS>'WHERE N_PARAM_IDENTIFIER=47;
commit;
```

Note

Default value for Look back Period is 3 days.

6.11 Configuring Limit for Created Date

Use this section to configure maximum limit for created dated in the Advanced Search. To configure maximum limit for created dated in the Advanced Search, follow these steps:

```
UPDATE APPLN_PARAMETERS SET V_ATTRIBUTE_VALUE6= '<LIMIT FOR CREATED
DATE>'WHERE N_PARAM_IDENTIFIER=47;
COMMIT;
```

Note

Default value for Created Date is 365 days.

6.12 Configuring Actions Using PMF

This section outlines how to configure PMF (Process Modelling Framework) so that action buttons in CRR are displayed dynamically based on your configuration.

To configure actions using PMF, follow these steps:

1. Log in to the Atomic schema.
2. Add the status details by updating the following tables in the Atomic schema:
 - dim_rr_status
 - dim_rr_status_tl

```
select t.* from dim_rr_status t;
select t.* from dim_rr_status_tl t;
```

3. Add the action details by updating the following tables:
 - dim_rr_action

- dim_rr_action_tl

```
select t.* from dim_rr_action t;  
select t.* from dim_rr_action_tl t;
```

4. Map the action codes to user roles in the MAP_USERROLE_ACTIONCD table.

```
select t.* from MAP_USERROLE_ACTIONCD t;
```

Note

Ensure you add entries to the tables below to enable feedback to the web service call when introducing new statuses or actions.

- KDD_ACTION
- KDD_ACTION_TL
- KDD_REG_REPORT_STATUS
- KDD_CODE_SET_TRNLN
- KDD_CODE_SET_TRNLN_TL

6.12.1 Performing PMF Configuration

To perform PMF, follow these steps.

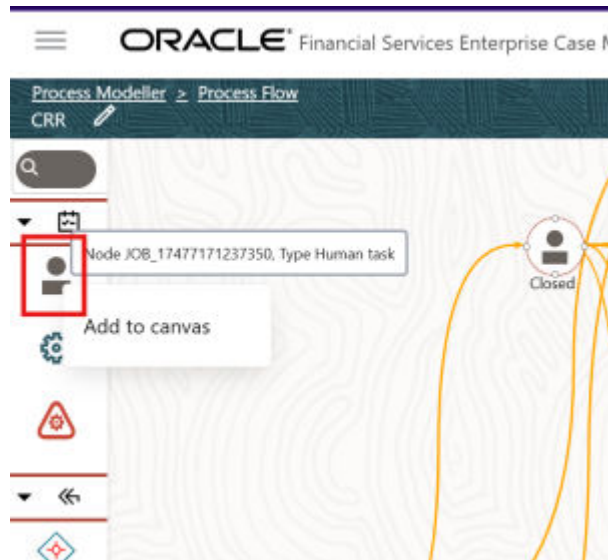
1. Log in as CRRADMIN.
2. Navigate to Home, select Common Tasks, click Process Modelling Framework, and click Process Modeller.
3. Open the CRR Modeller.

6.12.2 Creating a New Status/Node

Use this section to create a new status/node

To create a new status/node, follow these steps.

1. Right-click the Human Task and select Add to Canvas.

Figure 6-1 Process Flow

2. Double-click the new task and change the Activity Name.
3. Select the corresponding status and click Save

Note

If the status is not available in the dropdown, add it to the following tables in the config schema:

```
select t.* from AAI_WF_STATUS_TL t where V_APP_PACKAGE_ID =  
'OFS_RRS'  
select t.* from AAI_WF_STATUS_B t where V_APP_PACKAGE_ID = 'OFS_RRS'
```

Figure 6-2 Validated

The screenshot shows a web form titled "Validated". The form contains the following fields:

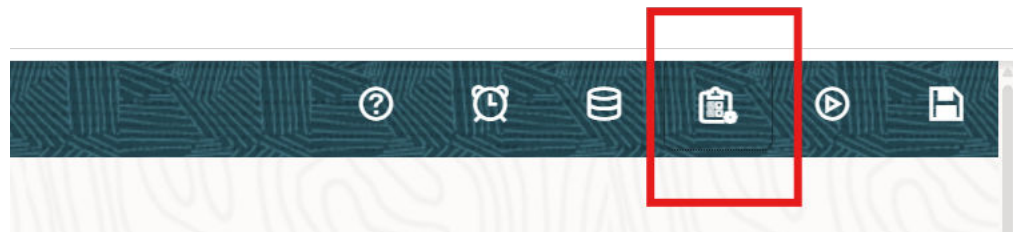
- Activity Name: Validated
- Activity Desc: Validated Status
- Activity Type: MANUAL
- Status: (dropdown menu)
- Outcomes: (empty text area)

6.12.3 Creating a Decision Rule

Use this section to create a decision rule.

To create a Decision Rule, follow these steps.

1. From the top menu, select Application Rule.

Figure 6-3 New Rule

2. Click Add New Rule.
3. Set Execution Type to Attribute Expressions.
4. Select Status in the Attribute drop-down, click the + button, and add choose the corresponding status.
5. Select Role in the Attribute drop-down, click the + button, and add the user role that can take this action.
6. Select the Action code in the Attribute drop-down, click the + button, and add the corresponding action.

7. Select Report type in the Attribute drop-down, click the + button, and select the corresponding Template.

Note

The attribute drop-down is populated from the specified table in the config schema.

```
select t.* from AAI_AOM_APP_COMP_ATTR_MAPPING t where n_app_id = 'OFS_RRS'
```

8. Enter the required details and click Save. 9. The attribute dropdown options are populated from the following table in the config schema:

Figure 6-4 Validated

The screenshot shows a configuration form titled "Validated Status". It contains the following fields and options:

- Name:** Validated Status
- Rule Type:** Decision Rule
- Execution Type:** Attribute Expressions
- Attribute:** Status

Below the attribute field, there are two rows for defining transitions:

- Status:** value: Validated
- Role:** value: RRSUPE, RRSUP

A green checkmark icon is located at the bottom right of the form area.

6.12.4 Adding Transition

Use this section to add transition.

To add a transition, follow these steps.

1. From the top menu, select Application Rule.
2. Double-click the node.
3. In the pop-up, go to Transitions. Click + to add a new transition.
4. Select the target status. Search for and select the created decision rule. Click Save.

Note

Make sure to save your changes by clicking the save icon located at the far right of the top menu bar.

For more information, see https://docs.oracle.com/cd/F29631_01/user_guide.htm

7

Managing Batches

This chapter explains you how to create and execute a new batch. And also guides you how to update, monitor, schedule, and execute the existing batches.

Topics:

- [Prerequisites for Purge Batch](#)
- [Creating Purge Batch](#)
- [Managing Purge Batch Tasks](#)
- [Executing Batch](#)
- [Updating Batch](#)

7.1 Prerequisites for Purge Batch

To create and execute the purge batch, follow these steps.

1. Navigate the \$FIC_HOME/ficdb/conf and update the file CRRRestCALL.properties with the rest call URL
For example, RESTCALL_URL=http://whf00xxx.in.oracle.com:8139/contextname
2. Navigate to ficdb/bin and set the permission for the GoamlPurge.sh file to 775.

7.2 Creating Purge Batch

Use this section to set new parameters to create purge batch.

For more information, see [Run Rule Framework Chapter in the Oracle Financial Services Advanced Analytical Applications Infrastructure User Guide](#).

To create the batches, follow these steps:

1. Log in as CRR Administrator user.
2. Click Financial Services Regulatory Reporting. A Navigation List LHS is displayed.
3. Click **Compliance Regulatory Reporting**. Select **Common Tasks**. A common Tasks menu is displayed.
4. Click the **Run** sub-menu in **Rule Run Framework**. A Run page is displayed.
5. Click the **New** button. A Run Definition page is displayed.
6. Click **Folder** Icon. The Folder Selector window is displayed.
7. Select **RRSEGMENT** folder from the list and click **OK**. The Run page is displayed.

Figure 7-1 Run page

8. Enter a unique code and name in respective fields.
9. Select **Job** from the **Selector** drop-down list. A Selector Component window is displayed.
10. Under the **Available Component** list, expand **Executable** and select **Executable** component and click Right arrow. The selected component is displayed in the Task list.

Figure 7-2 Task list

11. In the Task list, right click on the **Executable** to add parameters.
12. Click on **Add Parameters**. The Parameters dialog is displayed.

Note

Add values in double quotes. For example, "GoamlPurge.sh"

- parameter 1 - sh file name to be invoked through batch.
.sh file names for all the batches are as follows:
Purge (cleanup) - GoamlPurge.sh
- parameter 2 – Start Date – Date should be in DD-MM-YYYY format only. Start Date should not be Greater than End Date and should not be greater than SYSDATE

- parameter 3– End Date – Date should be in DD-MM-YYYY format only. End Date should not be smaller than Start Date and should not be greater than SYSDATE

For example: "GoamlPurge.sh","15-01-2026","22-01-2026"

13. Click **OK** to add the parameter and click OK again to close the window. The **Run Definition** page is displayed.
14. Click on the **Next** button on the right top of the page. Click **Save** to complete the batch creation process. A confirmation message is displayed, and click **OK**.

On successful creation, you are navigated to the Run page and the newly created batch is displayed in the list.

7.3 Managing Purge Batch Tasks

CRR Purge is used by financial institutions to purge data after a configurable period, based on regulatory and business requirements. In order to use the CRR Purge feature, you must run the CRR_Purge batch task.

This task does not display by default. In order to display this task, you must execute a Fire Run. To create a batch, follow these steps:

1. Log into the application with Admin user.
2. Select **Common Task**.
3. Click **Operation** and then **Batch Maintenance**. The Batch Maintenance page is displayed.
4. For CRR purge, add the task as FN_CRR_PURGE.

For more information on how to create and execute Fire Runs, see Operation section in [OFS AAI User Guide](#).

7.4 Executing Batch

Use this section to execute newly created batches for the first time.

To execute the batch, follow these steps:

1. Log into the application as Admin user. Select **Common Task**.
2. Click **Operation** and then **Batch Execution**. The Batch Execution page is displayed.
3. For the first time, select **Batch Mode** as Run. Select required **Batch Number**
4. Click **Execute Batch**.

For more information on how to create and execute Fire Runs, see Operation section in [OFS AAI User Guide](#).

Figure 7-3 Executing Batch

The screenshot shows a dialog box titled "Executing Batch" with "OK" and "Close" buttons. It contains three expandable sections:

- Run Definition:**
 - Name: rr batch execution
 - Request Type: Single (dropdown)
- Execution Mode:**
 - Batch: Create (dropdown)
 - Wait: No (dropdown)
 - Backdated Execution Required: ☐
- Others:**
 - Parameters: " " (text field)
 - Filters: (empty text area)

5. Select **Create and Execute** from the Batch drop-down.
6. Set the MIS date and click **OK**. A confirmation message is displayed. A batch is created and executed for the first time.

7.5 Updating Batch

Use this section to update the existing batch that you have created using Run Rule Framework. For subsequent times, the user can go to the Batch Execution submenu under the Operations.

To update the existing batch, follow these steps:

1. On the **Common Tasks** menu, select **Operations**.

Using operations, you can perform the following actions. The list of the following operation tasks are displayed. For more information, see Operations Chapter in the Oracle Financial Services Advanced Analytical Applications Infrastructure User Guide [Oracle Financial Services Advanced Analytical Applications Infrastructure User Guide](#)

- Batch Maintenance
- Batch Execution
- Batch Scheduler
- Batch Monitor
- Processing Report
- Batch Cancellation
- View Log

2. Click **Batch Monitor**. The Batch Monitor page is displayed.

3. Select the required batch, select the Information Date date, Batch Run ID, and click Start Monitoring. The Batch Status, Tasks Details, and Event Logs details are displayed. Based on the details, you can take appropriate action.

Note

Makesure the below servers are up and running before executing the batch apart from App and Web server:

- ICCServer
- MessageServer
- Router
- AMServer