Oracle Financial Services Data Foundation Application Pack

Release Notes

Release 8.0.9.3.0

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OFS Data Foundation Application Pack Release Notes

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Document Control

Version Number	Revision Date	Change Log
1.0	04-September-2020	Created and published the Release Notes document for the OFSDF Application Pack v8.0.9.3.0.
2.0	16-September-2020	Added a known issue.

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1 Preface

This section provides supporting information for the Oracle Financial Services Data Foundation Application Pack Release Notes v8.0.9.3.0.

Topics:

- Audience
- How this Guide is Organized
- Access to the Oracle Support
- Related Documents

1.1 Audience

This document is intended for Administrators, Business Users, Strategists, and Data Analysts, who handle installing and maintaining the application pack components and have knowledge of the following:

- OFSAA Application Components
- OFSAA Architecture
- UNIX Commands
- Database Concepts
- OFSDF Data Model

1.2 How this Guide is Organized

The OFSDF Application Pack Release Notes includes the following sections:

- <u>Introduction</u>: This section provides information about the OFSDF Application Pack and its components.
- OFSDF Application Pack Release Notes v8.0.9.3.0: This section provides information about the OFSDF Application Pack Release v8.0.9.3.0 such as new features in this release, prerequisites for the release, how to apply for this release, the list of bugs fixed and enhancements done in this release, and the known issues or limitations if any.
- <u>Hardware and Software Tech Stack Details</u>: This section provides a reference to the OFSAA Technology Stack Matrices document required for this release.
- <u>Licensing Information</u>: This section provides a reference to the Licensing Information User Manual required for this release.

1.3 Access to the Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For more information, visit http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info

Or visit http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs if you are hearing impaired.

1.4 Related Documents

Oracle strives to keep this and all other related documents updated regularly; visit the OHC
Documentation Library to download the latest version available there. The list of related documents is as follows:

- Oracle Financial Services Data Foundation Application Pack Installation and Configuration
 Guide Release 8.0.9.3.0
- Oracle Financial Services Data Foundation Application Pack User Guide Release 8.0.9.0.0
- Oracle Financial Services Analytical Applications Infrastructure Installation Guide 8.0.9.0.0
- Oracle Financial Services Analytical Applications Technology Matrix Release 8.0.9.0.0

2 Introduction

OFSAA is a suite of applications covering risk, performance, financial crime, compliance, customer insight and regulatory reporting functions. These applications are built on a common technology infrastructure, which works off a singular data model that has unified structures for non-redundant acquisition, hosting and processing of data, and renders rich information output that can be analyzed across a conformed set of perspectives. Sophisticated processing engines underlying the suite facilitate modular deployment and are controlled by comprehensive, user-configurable metadata.

The OFSAA applications are in use at a number of financial institutions across the globe.

Oracle Financial Services Analytical Applications delivers a comprehensive, integrated suite of financial services analytical applications for both banking and insurance domains.

Topics:

- About the Oracle Financial Services Data Foundation Application Pack
- Components of the OFSDF Application Pack

2.1 About the Oracle Financial Services Data Foundation Application Pack

The Oracle Financial Services Data Foundation (OFSDF) Application Pack is an analytical data warehouse platform for the financial services industry. OFSDF Application Pack combines an industry data model for financial services along with a set of management and infrastructure tools that allows financial services institutions to develop, deploy, and operate analytical solutions spanning key functional areas in financial services, including:

- Enterprise Risk Management
- Enterprise Performance Management
- Customer Insight
- Financial Crime and Compliance Management

OFSDF is a comprehensive data management platform that helps institutions to manage the analytical data life cycle from sourcing to reporting and Business Intelligence (BI) using a unified, consistent platform and toolset.

2.2 Components of the OFSDF Application Pack

The OFSDF Application Pack consists of the following components, which are described in additional detail in the following sections:

Financial Services Logical Data Model (FS LDM)

This is a reference model of the Financial Services domain spanning Banking and Capital Markets. This model captures the business processes of a typical Financial Services institution in detail.

These primarily include core banking business activities such as Retail Banking, Corporate or Merchant Banking, Wealth Management, Trading, and Securities Services. This is a logical data model, which means that it cannot be readily used.

The structures modeled in the OFSDF LDM provides an abstract, graphical model of the Financial Services domain using Entity-Relationship modeling. It can be thought of as a detailed blueprint for organizing data within a Financial Services institution. It provides a reference guide for institutions to understand the salient data related to a specific business process. To use the OFSDF in practice, customers deploy the OFSDF Analytical Warehouse Model, which is derived from the LDM (blueprint).

Financial Services Analytical Warehouse Data Model

This is a physical data model that supports data sourcing and reporting related to key analytical use cases in the Financial Services industry. The Warehouse Model is a physical data model, unlike the OFSDF LDM, meaning that it is readily deployable, and consists of database object definitions, and additional supporting scripts.

It is organized into two distinct sets of tables based on purpose: The Staging model, which facilitates data sourcing from the bank's internal operational systems such as Lending systems, Trading Systems, Collateral Management systems, and Master Data Management systems. The Reporting model, which facilitates the storage of outputs from analytical tools, applications, and engines in a manner that is conducive to Business Intelligence reporting. The warehouse model is typically deployed into production through a set of management tools known as the Oracle Financial Services Analytical Application Infrastructure (OFSAAI). OFSAAI is a separate product and is a prerequisite for OFSDF.

Supporting Scripts

As part of the OFSDF package, additional scripts are provided for basic operations such as internal data movement between the staging and reporting tables.

3 OFSDF Application Pack Release Notes v8.0.9.3.0

Oracle Financial Services Data Foundation Application Pack v8.0.9.3.0 ML Release includes all enhancements and bug fixes since the v8.0.9.2.0 release for Stage and Results on RDBMS.

Patch ID 31710049 - ORACLE FINANCIAL SERVICES DATA FOUNDATION PACK 8.0.9.3.0 ML RELEASE

NOTE

- This release patch is applicable only for the RDBMS mode of installation.
- The erwin files patch ID 31710062 for OFSDF v8.0.9.3.0 is available at My Oracle Support.
- OFSDF Application Pack v8.0.9.3.0 is compatible with the Oracle Database Release 19c Server and Client only if you upgrade OFSDF from versions 8.0.9.0.0 or 8.0.9.1.0 or 8.0.9.2.0 to OFSDF v8.0.9.3.0.

OFS Data Foundation Application Pack is a separately licensed product.

Topics:

- New Features
- Prerequisites
- Applying this ML Release
- List of Bugs Fixed in This Release
- Known Issue or Limitations

3.1 New Features

There are no new features as a part of the OFS Data Foundation Application Pack Release v8.0.9.3.0.

For detailed information on using the existing features, see the <u>Oracle Financial Services Data</u> Foundation Application Pack User Guide Release 8.0.9.0.0.

For more information on the OFS AAI requirements, see the <u>OFS Advanced Analytical Applications Infrastructure Application Pack 8.0.9.0.0 ReadMe</u>.

3.2 Prerequisites

The following prerequisite software must be installed for this release:

 Oracle Financial Services Advanced Analytical Applications Infrastructure (OFSAAI) Application Pack v8.0.9.0.0 (patch ID 30330054) plus other prerequisite OFSAAI patches must be installed and configured on your machine. For more information, see the *Pre-installation Requirements* section in the OFS Advanced Analytical Applications Infrastructure Application Pack Installation Guide Release 8.0.9.0.0. • Oracle Financial Services Data Foundation Applications Pack v8.0.9.2.0 Minor Release patch ID **31336111**. For more information, see the *Pre-installation Requirements* section in the OFS Data Foundation Application Pack Installation and Configuration Guide Release 8.0.9.2.0.

3.3 Applying this ML Release

For detailed instructions on installing this ML Release, see <u>Oracle Financial Services Data Foundation</u> <u>Application Pack Installation Guide Release 8.0.9.3.0</u> in the OHC Documentation Library.

NOTE

- This release patch is applicable only for the RDBMS mode of installation.
- This patch installation has taken approximately 3 hours to complete in the Oracle Test Labs.

3.4 Bugs Fixed in this Release

The following modifications and bug fixes are included in OFS Data Foundation Application Pack release v8.0.9.3.0.

Bug Number	Bug Description	Change Comments
31775261	MISSING LATEST RECORD INDICATOR FILTER ON DIMENSIONS IN BACKDATED SUPPORTED T2TS	Added missing Latest Record Indicator (LRI) for the T2Ts associated with the Dimension tables DIM_HOLDING_TYPE, DIM_INTEREST_TIMING_TYPE, DIM_PLEDGED_STATUS, DIM_CURRENCY, and DIM_INTEREST_TYPE.
31732032	INCORRECT T2T JOIN LOGIC FOR STG_COMMITMENTS_CONTRACTS	Removed redundant Join in the T2T_STG_COMMITMENT_CONTRACTS_CAS metadata and SDED scripts.
31715142	COHORT FOR AGGREGATION OR COMPUTATION OF AVERAGES	 Enhanced the OFSDF data model to capture Cohort (portfolio definition) for aggregation or computation of averages at a different level of granularities. They are: Cohort Dimension Cohort composition (to configure cohort for multiple ranges of attributes) Account, General Ledger, and Entity level averages
31704024	STAGE AND RESULTS TABLE REQUIRED TO CAPTURE VEHICLE DETAILS	In the OFSDF data model, added new T2T_FCT_VEHICLE_DETAILS in the FSDF Sourced Run and the following SCDs in the Data Foundation SCD batch: • SCD-777 with DIM_VEHICLE_LEASE_TYPE and STG_VEHICLE_LEASE_TYPE_MASTER • SCD-778 with DIM_VEHICLE_PURPOSE and STG_VEHCILE_PURPOSE_MASTER • SCD-779 with DIM_VEHICLE_TYRE_TYPE and STG_VEHICLE_TYRE_TYPE_MASTER

Bug Number	Bug Description	Change Comments
31703306	FLAG REQUIRED FOR PERMITTED TO HOLD INTEREST AND NON- INTEREST BEARING BALANCE	Added a column F_HOLDING_INT_NON_INT_FLAG in the tables STG_PARTY_MASTER, DIM_PARTY, STG_ORG_STRUCTURE_MASTER, and DIM_ORG_STRUCTURE, and mapped the column STG_PARTY_MASTER F_HOLDING_INT_NON_INT_FLAG to DIM_PARTY F_HOLDING_INT_NON_INT_FLAG, and mapped the column STG_ORG_STRUCTURE_MASTER F_HOLDING_INT_NON_INT_FLAG to DIM_ORG_STRUCTURE F_HOLDING_INT_NON_INT_FLAG.
31697471	V_OPTION_TYPE PK ADDITION IN STG_EMBEDDED_OPTIONS_SCHED ULE & FCT	Converted the columns STG_EMBEDDED_OPTIONS_SCHEDULE.V_OPTION_TYPE and FCT_EMBEDDED_OPTIONS_SCHEDULE.N_OPTION_TYPE_SK EY into Primary Keys (PKs).
31667058	BUSINESS COMBINATION LOANS SOURCING - OD, BILLS CONTRACTS, REPO CONTRACTS, CARDS TABLES	For the missing PDEs in the Staging tables used for identification of Loans acquired in business combinations, added the columns STG_OD_ACCOUNTS.F_ACQ_IN_BUSINESS_COMBINATION, STG_OD_ACCOUNTS.V_ORIG_LIEN_POSITION_CODE, STG_BILLS_CONTRACTS.F_ACQ_IN_BUSINESS_COMBINATION, STG_BILLS_CONTRACTS.N_ACQ_GROSS_CONTRACTUAL_A MT, STG_BILLS_CONTRACTS.F_POCI_FLAG, STG_BILLS_CONTRACTS.D_PURCHASE_DATE, STG_REPO_CONTRACTS.F_ACQ_IN_BUSINESS_COMBINATION, STG_REPO_CONTRACTS.N_ACQ_GROSS_CONTRACTUAL_A MT, STG_REPO_CONTRACTS.P_POCI_FLAG, STG_REPO_CONTRACTS.D_PURCHASE_DATE, and STG_CARDS.F_ACQ_IN_BUSINESS_COMBINATION.
31648892	FCT_CREDIT_LINE LOGIC FOR N_UNDRAWN_AMT_RCY, N_LINE_UTILIZED_AMT_RCY, N_LINE_COMMITTED_AMT_RCY,	Updated the T2T for FCT_CREDIT_LINE to map the columns N_UNDRAWN_AMT_RCY, N_LINE_UTILIZED_AMT_RCY, and N_LINE_COMMITTED_AMT_RCY as a solution to the missing calculation logic for the Stage Credit Part Details table.
31636550	REQUEST TO UPDATE DEFINITION OF STG_PRODUCT_MASTER.V_BALAN CE_SHEET_CATEGORY	Updated the column description for STG_PRODUCT_MASTER.V_BALANCE_SHEET_CATEGORY.
31636306	MAPPING OF MATURITY DATE IN FCAS, FLAS	Updated the mapping for the column FCT_LOAN_ACCOUNT_SUMMARY.N_MATURITY_DATE_SKE Y in the T2T_FLAS_STG_LOAN_CONTRACTS, T2T_FLAS_STG_LEASES_CONTRACTS, and T2T_FLAS_STG_OD_ACCOUNTS.
31635561	CLARIFICATION NEEDED ON USAGE OF LRI VS SD/ED FOR DIMENSION TABLES	Fixed the DIM_ACCOUNT table aliases by adding the missing Latest Record Indicators (LRIs). The tables DIM_SERVICED_LOAN_ACCOUNT and DIM_ACCOUNT are of Type-1 SCD and therefore, they will continue to have the LRI joins. The table DIM_CARDS_MASTER is stated as of Type-1

Bug Number	Bug Description	Change Comments
		SCD, however, it can behave as Type-2 SCD, and therefore, it is changed to SDED join.
31624228	RESTATEMENT SUPPORT FOR T2T_FCT_ACCT_CREDIT_SCORE_D ETAILS	Implemented the Restatement Support feature in the T2T_FCT_ACCT_CREDIT_SCORE_DETAILS.
31582356	USAGE OF STG_PARTY_MASTER.V_ORIG_PAR TY_ID IN RC-S, HC-S	Updated the mapping for the column FCT_SECURITIZATION_POOL.N_ORIGINATOR_SKEY.
31496881	DOWNLOAD COLUMNS RELATED TO PARTICIPATION OR SYNDICATION COMPUTATION ARE REQUIRED IN RESULTS AREA	In the T2T_FCT_CREDIT_PARTCPN_DETAILS, added the columns STG_CREDIT_PARTCPN_DETAILS.V_CREDIT_LINE_CODE and FCT_CREDIT_PARTCPN_DETAILS.N_CREDIT_LINE_SKEY, and added the mappings. Modified the description for the columns STG_CREDIT_PARTCPN_DETAILS.V_SYNDICATED_LINE_CO DE and FCT_CREDIT_PARTCPN_DETAILS.N_SYNDICATED_CREDIT_L INE_SKEY.
31451003	MAPPING REQUIRED IN SCD 259 FOR DIM_CARDS_MASTER FOR RECORD START AND END DATE	Added the mapping for the Record Start Date and End Date in the SCD 259 with the DIM_CARDS_MASTER table (the columns are D_RECORD_START_DATE and D_RECORD_END_DATE).
31321431	REVERSE REPO REPORTED AS LOANS - MISSING DATA ELEMENTS	Added the columns N_CURRENT_FEES, N_UNEARNED_INCOME, and V_SELLER_ID in the STG_REPO_CONTRACTS table and mapped the columns in the FCT_COMMON_ACCOUNT_SUMMARY (FCAS) T2T.
31240372	MISSING ATTRIBUTE IN STAGING TABLES FOR REPORTING	Added the column D_INT_NON_ACCRUAL_DATE in the tables STG_CARDS, STG_BILLS_CONTARCTS, and STG_REPO_CONTRACTS, and updated the corresponding T2Ts to populate the column FCT_COMMON_ACCOUNT_SUMMARY.N_INT_NON_ACCRU AL_DATE_SKEY.
31198840	STG_TD_CONTRACTS IS MISSING V_NETTING_AGREEMENT_CODE IN FSDF, T2T'S	Added the column V_NETTING_AGREEMENT_CODE in the STG_TD_CONTRACTS table and mapped it to the column FCT_COMMON_ACCOUNT_SUMMARY.N_NETTING_AGREE MENT_SKEY by performing a lookup on the DIM_NETTING_AGREEMENT table.
31135966	REQUEST FOR ADDING ELEMENTS TO STG_INSTRUMENT_CONTRACT_M ASTER AND T2T UPDATES	Added the columns D_ORIGINAL_MATURITY_DATE, F_INVESTED_THRU_PRIVATE_PLACE, N_RATE_CAP_LIFE, N_RATE_FLOOR_LIFE, V_ISSUE_PURPOSE_CODE, V_UNDERLYING_GUARANTOR_ID, and V_UNDERLYING_ISSUER_CODE to the tables STG_INSTRUMENT_CONTRACT_MASTER and DIM_INSTRUMENT_CONTRACT, and updated the corresponding SCD. Also, updated the STG_INVESTMENTS to FCT_COMMON_ACCOUNT_SUMMARY (FCAS) T2T mapping.

Bug Number	Bug Description	Change Comments
31109551	FRY9C: HC-C: MEMO LINE ITEM 12: MISSING IDENTIFIER FOR ALLOWANCES FOR CREDIT LOSSES	Updated the description of the column N_EXP_SHRT_FALL_ACQSTN_AMT.
31454213	V_OFFSET_ACCOUNT_ID TO BE SOURCED FROM STG CREDIT LINE DETAILS	Modified the mappings for the column FCT_COMMON_ACCOUNT_SUMMARY.V_OFFSET_ACCT_NB R sourced from the columns STG_LOAN_CONTRACTS.V_OFFSET_ACCOUNT_ID, STG_LEASES_CONTRACTS.V_OFFSET_ACCOUNT_ID, and STG_BILLS_CONTRACTS.V_OFFSET_ACCOUNT_ID, and STG_CREDIT_LINE_DETAILS.V_OFFSET.
30933821	USAGE OF FCT_MORT_SERV_RIGHTS.N_FAIR_ VALUE_HIERARCHY_SKEY IN SCHEDULE HC-Q/RC-Q(FRY9C, FFIECO31/041)	Added the column STG_MORT_SERV_RIGHTS_DETAILS.V_FAIR_VALUE_HIERAR CHY_CD and mapped it to the column FCT_MORT_SERV_RIGHTS.N_FAIR_VALUE_HIERARCHY_SKE Y.
30830657	QUERY ON STG_EMBEDDED_OPTIONS_SCHED ULE USAGE AND OTHER OPTION FIELDS	Converted the columns STG_EMBEDDED_OPTIONS_SCHEDULE.V_OPTION_TYPE and FCT_EMBEDDED_OPTIONS_SCHEDULE.N_OPTION_TYPE_SK EY into Primary Keys (PKs).
30818056	FSDF DEFINITIONS UPDATE FOR LIST OF ATTRIBUTES	 Modified the description for the following columns: STG_LEASES_CONTRACTS.F_ACQ_IN_BUSINESS_COMB INATION STG_LOAN_CONTRACTS.F_ACQ_IN_BUSINESS_COMBIN ATION STG_BILLS_CONTRACTS.F_PAST_DUE_FLAG STG_CARDS.F_PAST_DUE_FLAG STG_FUTURES.F_PAST_DUE_FLAG STG_LC_CONTRACTS.F_PAST_DUE_FLAG STG_LEASES_CONTRACTS.F_PAST_DUE_FLAG STG_LOAN_CONTRACTS.F_PAST_DUE_FLAG STG_MM_CONTRACTS.F_PAST_DUE_FLAG STG_OD_ACCOUNTS.F_PAST_DUE_FLAG STG_OPTION_CONTRACTS.F_PAST_DUE_FLAG STG_STG_SWAPS_CONTRACTS.F_PAST_DUE_FLAG STG_CARDS.N_LATE_FEE_AMT_MTD STG_CARDS.N_NSF_FEES_MTD STG_CARDS.N_TOT_FEE_CHGS_MTD STG_FX_CONTRACTS.V_CCY3_CODE STG_LOB_MASTER.V_LINE_OF_BUSINESS_DESC STG_ASSETS_SOLD.V_ORIGINAL_ACCOUNT_NUMBER

Bug Number	Bug Description	Change Comments
		 STG_CARDS.V_ORIGINAL_ACCOUNT_NUMBER STG_COMMITMENT_CONTRACTS.V_ORIGINAL_ACCOUNT_NUMBER STG_CREDIT_PARTCPN_DETAILS.V_ORIGINAL_ACCOUNT_NUMBER STG_INVESTMENTS.V_ORIGINAL_ACCOUNT_NUMBER STG_LC_CONTRACTS.V_ORIGINAL_ACCOUNT_NUMBER STG_LEASES_CONTRACTS.V_ORIGINAL_ACCOUNT_NUMBER STG_LOAN_CONTRACTS.V_ORIGINAL_ACCOUNT_NUMBER STG_LOANS_SERVICED.V_ORIGINAL_ACCOUNT_NUMBER STG_MM_CONTRACTS.V_ORIGINAL_ACCOUNT_NUMBER STG_OD_ACCOUNTS.V_ORIGINAL_ACCOUNT_NUMBER STG_CREDIT_LINE_DETAILS.V_REPRICE_FREQ_UNIT STG_LEASES_CONTRACTS.V_REPRICE_FREQ_UNIT STG_INSTRUMENT_CONTRACT_MASTER.V_SEDOL_CODE STG_LOAN_CONTRACTS.D_PAST_DUE_DATE STG_LOAN_CONTRACTS.D_PAST_DUE_DATE STG_MUTUAL_FUNDS.V_INSTRUMENT_TYPE_CD STG_PARTY_MASTER.V_REGION_CODE STG_REGION_MASTER.V_REGION_CODE STG_ORG_STRUCTURE_MASTER.F_MEMBER_BANK_ID STG_LOAN_CONTRACTS.N_CURRENT_FEE
30600556	CLARIFICATION ON USAGE OF V_ACCT_STATUS_CODE & V_FORECLOSURE_STATUS_CODE	STG_MUTUAL_FUNDS.V_INSTRUMENT_TYPE_CD Updated the mapping to populate the column FCT_LOAN_ACCOUNT_SUMMARY.N_FORECLOSURE_BALA NCE_RCY by using the column V_FORECLOSURE_STATUS_CODE from the tables STG_LEASES_CONTRACTS, STG_LOAN_CONTRACTS, and STG_OD_ACCOUNTS.
29911177	OBSERVATIONS ON USAGE OF MATURITY DATE IN FCT_LOAN_ACCOUNT_SUMMARY	Updated the computation logic in the columns FCT_LOAN_ACCOUNT_SUMMARY.N_REMAIN_TERM_BEFO RE_MODFCTN and FCT_LOAN_ACCOUNT_SUMMARY.N_REMAIN_TERM_AFTER _MODFCTN for the tables STG_LOAN_CONTRACTS, STG_LEASES_CONTRACTS, and STG_OD_ACCOUNTS.
29224532	FCT_COMMON_ACCOUNT_SUMM ARY.N_DELQ_DAYS - DATA FLOW REQUIREMENT FROM DERIVATIVE STG.F_FAILED_BUSINESS_DAYS	Mapped the column N_FAILED_BUSINESS_DAYS from the tables STG_SWAPS_CONTRACTS, STG_OPTION_CONTRACTS, STG_CREDIT_DERIVATIVES, STG_FX_CONTRACTS, STG_FORWARDS, and STG_FUTURES

Bug Number	Bug Description	Change Comments
		to the column FCT_COMMON_ACCOUNT_SUMMARY.N_DELQ_DAYS where the column N_DELINQUENT_DAYS is NULL.

3.5 Known Issues or Limitations

The known issue in the OFS Data Foundation Application Pack release v8.0.9.3.0 is as follows:

 Missing default value for the column FCT_REG_FINANCIAL_SPREAD_DETL.N_REG_FIN_VARIABLE_SKEY. The default value 0 must be updated in the impacted PK column.

The limitation in the OFS Data Foundation Application Pack release v8.0.9.3.0 is as follows:

• Limitation:

Filters using DIM_DATA_ORIGIN are not present in T2Ts.

Workaround:

Follow this workaround to introduce the filters using DIM_DATA_ORIGIN:

a. Download the post-script file SOR_postscript_update.sql from MOS and execute it in the CONFIG schema.

NOTE Oracle recommends executing the post-script after resaving the Hierarchy if any.

- **b.** Follow these steps to create a Job Definition:
 - i. Create a Hierarchy that contains DIM_DATA_ORIGIN.
 - **ii.** Navigate to the Rules Run Framework window and select the Run on which the filter condition must be applied.
 - iii. Create a Job Condition for the selected Run.

For detailed information, see the *Select Job Condition for Run* section in the <u>Oracle Financial Services Data Foundation Application Pack User Guide Release 8.0.9.0.0</u>

4 Hardware and Software Tech Stack Details

The hardware and software combinations required for the OFS Data Foundation Application Pack Release v8.0.9.3.0 are available in the <u>Oracle Financial Services Analytical Applications 8.0.9.0.0 Technology Matrix</u>.

5 Licensing Information

For details on the third party software tool used, see the <u>OFSAA Licensing Information User Manual Release 8.0.9.0.0</u> available in the OHC Documentation Library.

OFSAA Support

Raise a Service Request (SR) in My Oracle Support (MOS) for queries related to the OFSAA applications.

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