

ORACLE®

Financial Services

Data Foundation Applications Pack

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Preface

This Preface provides supporting information for the Oracle Financial Services Data Foundation Applications Pack Release Notes and includes the following topics:

- ◆ [Overview of OFSAA](#)
- ◆ [Purpose of This Document](#)
- ◆ [Intended Audience](#)
- ◆ [Documentation Accessibility](#)
- ◆ [Related Documents](#)

Overview of OFSAA

In today's turbulent markets, financial institutions require a better understanding of their risk-return, while strengthening competitive advantage and enhancing long-term customer value. Oracle Financial Services Analytical Applications (OFSAA) enable financial institutions to measure and meet risk adjusted performance objectives, cultivate a risk management culture through transparency, lower the costs of compliance and regulation, and improve insight into customer behavior.

OFSAA uses industry-leading analytical methods, shared data model and applications architecture to enable integrated risk management, performance management, customer insight, and compliance management. OFSAA actively incorporates risk into decision making, enables to achieve a consistent view of performance, promote a transparent risk management culture, and provide pervasive intelligence.

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

Purpose of this Document


This document contains release information for Oracle Financial Services Data Foundation Applications Pack (OFSDF).

Intended Audience

This document is intended for users of Oracle Financial Services Data Foundation Applications Pack.

Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.



Access to Oracle Support

Oracle customers have access to electronic support through My Oracle Support. For 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.

Related Documents

This section identifies additional documents related to OFSDF Application 8.0.5.0.1. You can access Oracle documentation online from the Documentation Library ([OHC](#)).

- ◆ [*Oracle Financial Services Data Foundation Applications Pack User Guide Release 8.0.5.0.0*](#)
- ◆ [*Oracle Financial Services Analytical Applications Technology Matrix*](#)

Introduction to Oracle Financial Services Data Foundation Applications Pack

The Oracle Financial Services Data Foundation (OFSDF) is an analytical data warehouse platform for the Financial Services industry. OFSDF 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:

1. Enterprise Risk Management
2. Enterprise Performance Management
3. Customer Insight
4. 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.

Components of OFSDF

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

1. Financial Services Logical Data Model (FS LDM)

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/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 provide 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 actually use the OFSDF in practice, customers deploy the OFSDF Analytical Warehouse Model, which is derived from the LDM (blueprint).

2. Financial Services Analytical Warehouse Data Model

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 BI reporting. The warehouse model is typically deployed into production via a set of management tools called the Oracle Financial Services Analytical Application Infrastructure (OFSAAI). The AAI is a separate product, and is a prerequisite for OFSDF.

3. Supporting Scripts

As part of the OFSDF package, there are additionally a number of scripts provided for basic operations such as internal data movement between the staging and reporting areas.

Oracle Financial Services Data Foundation Applications Pack v8.0.5.0.1 One-off Patch Release #1 (8.0.5.0.1) is cumulative of all enhancements and bug fixes done since v8.0.5.0.0 release.

Patch **27095957** - FORWARD PORT CHANGES FROM 8.0.4.1.3

OFS Data Foundation Applications Pack is a separately licensed product.

This chapter includes the following topics:

- ◆ [New Features](#)
- ◆ [Prerequisites](#)
- ◆ [How to Apply this One-off Patch Release?](#)
- ◆ [Post Installation Steps](#)
- ◆ [List of Bugs Fixed in This Release](#)
- ◆ [Known Issue / Limitations](#)

New Features

There are no new feature enhancements in this release.

For detailed information on usage of the existing features, see [Oracle Financial Services Data Foundation Applications Pack User Guide Release 8.0.5.0.0](#) from [OHC](#) Documentation Library.

For more information on the OFS AAI requirements, see [OFS Advanced Analytical Applications Infrastructure Application Pack 8.0.5.0.0 Readme](#) in [OHC](#) Documentation Library.

Prerequisites

The prerequisite software that must be installed for this release are:


- ◆ Minimum patch set required for Oracle Financial Services Data Foundation Applications Pack is (OFS Data Foundation Application Pack v**8.0.5.0.0** Interim Release patch **26583731**).

How to Apply this One-off Patch Release?

Perform the following instructions to download, extract and install this one-off patch:

1. Download the **27095957_GENERIC.zip** archive file from <https://support.oracle.com/> for patch **27095957** under the Patches & Updates tab.
2. Copy the archive file to your OFSAA server in Binary mode.
3. Shut down all the OFSAAI Services. For more information, see the Start/Stop Infrastructure Services section in [Oracle Financial Services Advanced Analytical Applications Infrastructure Pack Installation Guide – Release 8.0.5.0.0](#).
4. Execute **unzip -a <name of the file to be unzipped>**
For example: **unzip -a 27095957_GENERIC.zip**

NOTE: The above "-a" option is mandatory to unzip the patch.



If you notice an error message “unzip: not found [No such file or directory]”, contact your UNIX administrator to resolve this issue.

For further details, refer to *Oracle Financial Services Data Foundation Installation Manual Release 8.0.5.0.0* in [OHC](#) Documentation Library.

5. Execute `chmod -R 755 OFS_BFND`
 6. Navigate to `<>/OFS_BFND/conf` directory.
 7. Configure `UPLOAD_MODEL` parameter in the `params.conf` file to `0`.
 8. Navigate to `<>/OFS_BFND/bin` directory and execute `./install.sh`
 9. The installation progress can be viewed by periodically refreshing the log file under the `<>/OFS_BFND/logs` directory.
 10. After installation is completed, verify the log file for any Errors or Warnings. Contact [My Oracle Support](#) in case of any issues.
-

NOTE: This patch installation has taken approximately 15 minutes to complete in Oracle Test Labs.

Post Installation Steps

The post-installation steps required for this release is:

1. Restart all the OFSAA services. For more information, see the Start/Stop Infrastructure Services section in [Oracle Financial Services Advanced Analytical Applications Infrastructure Pack Installation Guide – Release 8.0.5.0.0](#).

List of Bugs Fixed in this Release

The Fixed, Enhanced, or Modified bugs as part of OFS Data Foundation Application Pack Release 8.0.5.0.1 is as follows.

Bug Number	Change Comments
27095957	FORWARD PORT CHANGES FROM 8.0.4.1.3
27156425	FCT LOAN SERVICED T2T HAVE INCORRECT JOIN ON DIM_LIEN_POSITION FOR ORIGINAL CODE
27080287	HANDLE NULLS IN T2T TO POPULATE FCT_COMMON_ACCOUNT_SUMMARY.N_AMORTIZED_COST
27041668	COLUMN MAPPING NOT AVAILABLE IN DIM_CUSTOMER & DIM_ISSUER SCD
26912297	T2T FOR STG_GUARANTEES.N_GUARANTEE_AMT
26871939	FR 2314 / FR Y-11: PERFORMANCE OF MAPPER IN T2T_FCT_MGMT_REPORTING_STG_GL_DATA
27048253	FR Y-14Q: SCHEDULE A9: US SMALL BUSINESS - MISSING F_SECURED_IND MAPPING FOR STG_LEASES_CONTRACT

Known Issues / Limitations

There are no known issues / limitations in this release.

Hardware/Software Tech Stack Details

The hardware/software combinations required for OFS Data Foundation Application Pack Release 8.0.5.0.1 are available at [OTN Tech Stack](#).

Licensing Information

For details on the third party software tool used, see *OFSAA Licensing Information User Manual Release 8.0.5.0.0* available in the [OHC Documentation Library](#).



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