Oracle Financial Services Profitability Management

Release Notes

Release 8.1.1.0.0

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Financial Services

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OFS Profitability Management Pack Release Notes

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Document Control

Version Number	Revision Date	Change Log
1.0	Mar-2021	Created and released the Oracle Financial Services Profitability Allocation Manager Pack v8.1.1.0.0 Release Notes document.

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1 About this Guide

This section provides supporting information for Oracle Financial Service Profitability Management Pack (OFS PAM Pack) Pack Release Notes.

Topics:

- Purpose of this Document
- Intended Audience
- Access to Oracle Support
- Related Information Sources

1.1 Purpose of this Document

This document contains release information of OFS Profitability Management Pack (OFS PFT Pack), Release 8.1.1.0.0.

1.2 Intended Audience

This document is intended for users of OFS Profitability Management Pack (OFS PFT Pack), Release 8.1.1.0.0.

1.3 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.

1.4 Related Information Sources

We strive 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 provided here.

OHC Documentation Library for the OFS Profitability Management Pack (OFS PFT Pack), Release 8.1.1.0.0:

- OFS Profitability Management Pack Installation and Configuration Guide Release 8.1.1.0.0
- OFS Profiability Management User Guide Release 8.1.1.0.0
- Oracle Financial Services Profitability Management Security Guide Release 8.1.x
- Oracle Financial Services Profitability Management Application Cloning Guide Release 8.1.x

1.5 Additional Documents to Read

Oracle Financial Services Profitability Management Pack is built on the Oracle Financial Services Advanced Analytical Applications Infrastructure (OFS AAI). See the following OFS AAI documents as no separate documents are required at the pack or application level for Oracle Financial Services Profitability Management Applications Pack:

- OFS Analytical Applications Infrastructure Installation Guide Release 8.1.1.0.0
- OFS Analytical Applications Infrastructure User Guide Release 8.1.1.0.0
- OFS Analytical Applications Infrastructure Environment Check Utility Guide Release 8.1.x
- OFS Analytical Applications Infrastructure Application Pack Administration and Configuration Guide Release 8.1.x
- OFS AAAI Application Security Guide Release 8.1.x
- OFS Analytical Applications Infrastructure Cloning Guide Release 8.1.x
- OFSAA Licensing User Manual, Release 8.1.1.0.0

You can access the common document from the OHC Documentation Library:

- OFS Analytical Applications 8.1.1.0.0 Technology Matrix
- OFS Data Model Utilities Guide
- OFS Cash Flow Engine Reference Guide

1.6 What's New in this Release

The OFS Profitability Applications Pack (OFS_PFT_PACK) release v8.1.0.0.0 consisted of the following applications:

- Profitability Management (OFS PFT)
- Funds Transfer Pricing (OFS FTP)
- Enterprise Financial Performance Analytics (OFS EFPA)
- Institutional Performance Analytics (OFS IPA)
- Retail Performance Analytics (OFS RPA)

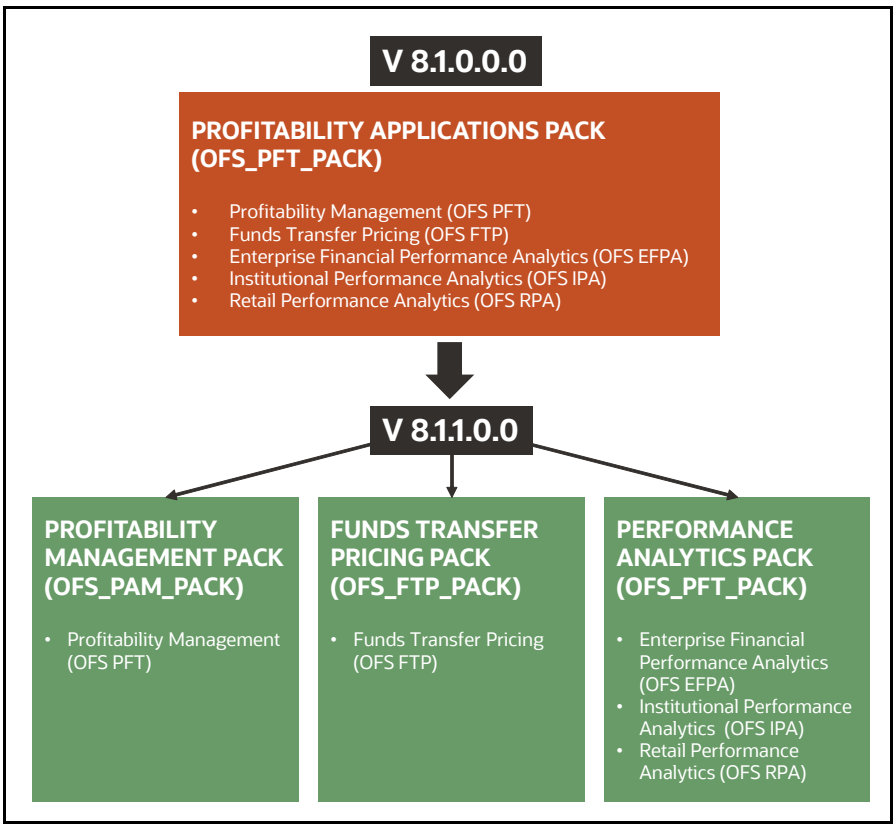
However, beginning with Release v8.1.1.0.0, the Profitability applications have been separated into three different packs and will be available as described here:

- Oracle Financial Services Profitability Management Pack (OFS_PAM_PACK) - consists of the OFS Profitability Management Application only
- Oracle Financial Services Funds Transfer Pricing Pack (OFS_FTP_PACK) - consists of the OFS Funds Transfer Pricing Application only
- Oracle Financial Services Performance Analytics Pack (OFS_PFT_PACK) - consists of OFS Enterprise Financial Performance Analytics, OFS Institutional Performance Analytics, and OFS Retail Performance Analytics Applications

Note this important change will remain for all Performance Management applications from release v8.1.1.0.0 onwards.

The following illustration depicts the pack separation from Release v8.1.1.0.0.

Figure 1: Grouping of OFS Profitability Applications Pack in the Release v8.1.0.0.0 versus Release v8.1.1.0.0



2 Introduction to OFS Profitability Management Pack

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) enables financial institutions to measure and meet the 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 models, 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, promotes a transparent risk management culture, and provides pervasive intelligence.

OFSAA delivers a comprehensive, integrated suite of financial services analytical applications for both banking and insurance domains.

OFS Profitability Management (OFS PFT) pack includes the following applications.

- **Oracle Financial Services Analytical Applications Infrastructure**: 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) enables financial institutions to measure and meet the 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 models, 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, promotes a transparent risk management culture, and provides pervasive intelligence.

  OFSAA delivers a comprehensive, integrated suite of financial services analytical applications for both banking and insurance domains.

- **Oracle Financial Services Profitability Management**: Helps Banks and Financial services institutions measure and manage profitability at the lowest level of detail, the account level, allowing for a rollup of profitability results across any dimension including customer, channel, product, or organizational unit. The application provides robust allocation functionality supporting both top-down and bottom-up allocation methodologies.

See the subsequent chapters to know more about this release.

NOTE Release v8.1.1.0.0 of OFS PFT Applications Pack is not certified for AIX and Solaris x86Operating Systems. If you are currently running OFSAA v8.0.x on AIX or Solaris x86 Operating Systems, then you must migrate from AIX or Solaris x86 to Linux or Solaris Spark. See the MOS Doc ID 2700084.1 for details.

3 Oracle Financial Services Profitability Management Application

This chapter describes the new features, bugs addressed, and known issues in this release of OFS Profitability Management.

Topics:

- New Features in this Release
- Bugs Fixed in this Release
- Known Issues and Limitations in this Release

3.1 New Features in this Release

The following new features are incorporated in this release. For detailed information on the usage of these features, see the Oracle Financial Services Profitability Management User Guide Release 8.1.1.0.0:

1. Two new DT's FN_POPULATE_DETAILED_TRACE and FN_DELETE_TRACE_RECORDS are created to populate and delete records respectively in two new tables ALLOC_TRACE_SRC and ALLOC_TRACE_DRV. These two tables are created to hold detailed Trace information of Source and Driver respectively that include key processing dimension values in addition to allocation name and balance.
2. A new DT called LOAD_INSTRMNT_SUMMARY has been created to load the existing FSI_D_INSTR_SUMMARY table from each of the instrument tables for a specific As_of_date. This new design will help the IRPA to extract the data from this single new table instead of going through the burden of extracting data from earlier twenty different tables with twenty T2T's.
3. Integration between Profitability Allocation Manager and Insurance Allocation Manager: OFS PFT and Oracle Insurance Allocation Manager for Enterprise Profitability are integrated in such a way that the UI and the Engine correctly show and validate the entities across these two applications.
4. OFSAA UI's are improved to meet standards defined by the Voluntary Product Accessibility Template, Section 508 requirements.
5. Allocation to node-level members in Hierarchy: When the Source table is the Management Ledger table and the Allocation type is Static Driver or Dynamic Driver, the UI displays a new field in the Source Tab of Allocation specification which allows user to select whether the dimensions should be filtered based on "Nodes Only" / "Last Descendants Of" / "Descendants Of" / "Node and Descendants Of". This selection applies at the per-dimension level, for example, you could select "Nodes Only" for the General Ledger dimension while applying a Last Descendants Of filter on the Org dimension. The same applies when the Driver table is Management Ledger.
6. We introduced a new Filter Selection capability that allows users to select a combination of filter types – a combination of Data Element Filter and Attribute Filter, and a combination of Group Filter and Attribute Filter. When a combination is selected through a single radio button feature, the allocation engine interprets and applies both the filters together in the allocation rule.

7. DM Changes in FSI_D_<> instrument tables and FSI_D_INSTR_SUMMARY to include an additional set of FTP and PFT columns, in sync with the IRPA FCT tables.
8. Addition of new "Trace View" screen to be accessed through new "Trace View" button in Allocation History Summary screen. This new screen enables the user to view the trace allocations for a particular allocation rule executed for a specific As-of-date.
9. The maintenance tables FSI_SETUP_MASTER and FSI_SQL_HINTS_OPTIONS are enhanced to enable the user to maintain values for these tables through the newly created UI screens, without the need to access the database tables.
10. PFT Allocation Specification and Allocation Model screens are enhanced with the Description column for the Summary screens. Also, Search is enabled for the Description column to support partial or full description value search.
11. New UI changes are brought into for Lookup Table Driver Definition and Lookup Template Table screens. Significant changes for the Lookup Template Table screen are the addition of column sorting and column filtering feature, filtering data at the individual column level, and changing of data export file type from XLX to CSV file.

3.2 Bugs Fixed in this Release

The following bugs are fixed as part of the OFS Profitability Management Application v8.1.1.0.0 release.

Table 2: List of Bugs fixed for OFS Profitability Management Application

Sl. No.	Bug ID	Bug Description	Change Description
1	32459429	Outer parenthesis are missing for expressions without aggregate function	The expression should be enclosed in parenthesis so that expression is evaluated first before applying other factors.
2	32445702	Allocation stops abruptly when a large number of leaf members are selected in the hierarchy filter	The restriction to select a large number of members in a hierarchy filter, due to the fixed-size array, is removed.
	32293315	FP of Bug 32284756 - Allocation Model showing folder code instead of the folder name	The code is corrected to show the folder name.

3.3 Known Issues and Limitations in this Release

There are no known issues or limitations in this release of the OFS Profitability Management Application.

4 Oracle Financial Services Analytical Applications Infrastructure

See the Oracle Financial Services Advanced Analytical Applications Infrastructure Application Pack Readme for the details on the New Features, List of Bugs Fixed, and Known Issues and Limitations.

5 Hardware and Software Tech Stack Details

The hardware and software combinations required for OFS AAAI 8.1.1.0.0 are available at OFS Analytical Applications Technology Matrix.

6 Licensing Information

For details on the third-party software tool used, see the OFSAA Licensing Information User Manual Release 8.1.1.0.0.

OFSAA Support

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

Send Us Your Comments

Oracle welcomes your comments and suggestions on the quality and usefulness of this publication. Your input is an important part of the information used for revision.

- Did you find any errors?
- Is the information clearly presented?
- Do you need more information? If so, where?
- Are the examples correct? Do you need more examples?
- What features did you like most about this manual?

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