

# **Oracle Financial Services Regulatory Reporting for US Federal Reserve - Integration Pack**

**Release Notes**

**Release 8.1.2.7.0**

**April 2025**

**ORACLE**  
Financial Services

OFS Regulatory Reporting for US Federal Reserve - Integration Pack (OFS REG REP USFED) Release Notes  
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## Document Control

Version Number	Revision Date	Change Log
01	April 18, 2025	<ul style="list-style-type: none"><li>• Updated the Bug ID.</li><li>• Updated the New Feature Section.</li><li>• Updated the Prerequisites and Installing the OFS REG REP USFED 8.1.2.7.1 Release sections.</li><li>• Added the Model Extension Request Summary section.</li><li>• Added the Post-installation Steps.</li></ul>

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# 1 Preface

This section provides supporting information for the Oracle Financial Services Regulatory Reporting for US Federal Reserve – Integration Pack (OFS REG REP USFED) Release Notes.

**Topics:**

- [Overview of OFSAA](#)
- [Purpose of This Document](#)
- [Intended Audience](#)
- [Access to Oracle Support](#)
- [Related Documents](#)

## 1.1 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 achieving a consistent view of performance, promotes a transparent risk management culture, and provides pervasive intelligence.

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

## 1.2 Purpose of this Document

This document contains release information of Oracle Financial Services Regulatory Reporting for US Federal Reserve – Integration Pack (OFS REG REP US FED).

## 1.3 Intended Audience

This document is intended for users of Oracle Financial Services Regulatory Reporting for US Federal Reserve – Integration Pack (OFS REG REP US FED).

## 1.4 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.

## 1.5 Related Documents

This section identifies additional documents related to OFS REG REP US FED Application 8.1.2.7.1. You can access Oracle Documentation online from the Documentation Library ([OHC](#)).

- OFS Regulatory Reporting for US Federal Reserve – Integration Pack (OFS REG REP US FED) Installation Guide Release 8.1.2.7.0
- OFS Data Foundation Installation Manual Release 8.1.2.7.0
- OFS Regulatory Reporting for US Federal Reserve – Integration Pack (OFS REG REP US FED User Guide Release 8.1.2.7.0
- OFS Analytical Applications Infrastructure Environment Check Utility Guide (present in this [OHC](#) Documentation Library)

## 2 Oracle Financial Services Regulatory Reporting for US Federal Reserve – Integration Pack

In terms of regulatory reporting, financial institutions feel increasingly boxed in. On one hand, the number, frequency, and complexity of reports continue to spiral, especially for global financial institutions. At the same time, regulators are strongly encouraging firms to spend more time on analysis and review, such as the U.S. Federal Reserve's guidance that financial institutions spend 80% of the time allocated for regulatory reporting on analytics or reviews and 20% on data compilation. Financial institutions also continue to struggle with data aggregation and quality, and in many cases, the last stages of reporting are often a largely manual process.

While facing growing regulatory costs and complexity, financial services organizations are struggling to realize the positive impact of more rigorous reporting requirements. They are compiling significantly more data for reporting purposes, but do not have adequate time and resources to fully analyze and gain new insight from this data – translating to a missed opportunity.

Through Oracle Financial Services Regulatory Reporting for US Federal Reserve – Integration Pack (OFS REG REP US FED), Oracle Financial Services and Regnology have collaborated to create a first-to-market solution that addresses these important requirements and helps financial services organizations find a much-welcome silver lining in today's prescriptive regulatory climate.

OFSAA Regulatory Reporting features the OFSAA Data Foundation as well as a reporting portal that integrates Regnology Reporter Portal for final-mile automation. The solution ensures data integrity and frees firms to focus more time on analyzing and gaining new business insight from their growing stores of data instead of simply preparing data and reports with the sole objective of meeting submission deadlines.

Additionally, multi-jurisdiction institutions, using these integrated tools, are now able to establish a global regulatory report production platform integrated with a single source of truth and full data lineage no matter where they are situated or how many jurisdictions, they operate in. The OFSAA Data Foundation has all the detailed granular data which are used to aggregate and populate the Lombard report templates. This enables seamless drill-down and lineage from individual template cells to the source systems where the granular data was sourced from. The rules used to derive the aggregated and calculated data are also clearly visible.

OFS Regulatory Reporting for US Federal Reserve – Integration Pack is a separately licensed product.

Patch ID **37745729** - Oracle Financial Services Regulatory Reporting for US Federal Reserve – Integration Pack v8.1.2.7.0 One-off Patch Release #1 (8.1.2.7.1).

### Topics:

- [What is New in this Release for OFS REG REP USFED](#)
- [Prerequisites for a New Installation](#)
- [Installing the OFS REG REP USFED 8.1.2.7.1 Release](#)
- [Bugs Fixed in This Release](#)
- [Known Issues or Limitations in This Release](#)

## 2.1 What is New in this Release for OFS REG REP USFED

This section lists the new features and changes in OFS REG REP USFED Release v8.1.2.7.1.

## 2.1.1 New Features

The reporting engine within the DGS framework has been enhanced to support **Variance Analysis**, **Adjustments**, and **Data Lineage** for Open Y reports.

## 2.1.2 Deprecated Features

There are no deprecated features in this release.

## 2.1.3 Desupported Features

There are no desupported features in this release.

## 2.2 Prerequisites for a New Installation

The following are the prerequisites to install the OFS REG REP:

- Install and Configure Oracle Financial Services Data Foundation (OFSDf) Application Pack Release (v8.1.2.7.0 or higher) (**37152059**) and other prerequisite OFSDf Patches (see *Section 4.1 Preinstallation Checklist* of the [OFSDf Installation and Configuration Guide](#)) on your machine. Install and Configure Oracle Financial Services Regulatory Reporting For US Federal Reserve Integration Pack (OFS REG REP USFED) (v8.1.2.7.0 or higher) (**37294826**) and other prerequisite OFSAAI patches (see Section 3.2 Prerequisites-installation of [OFS REG REP USFED Installation Guide](#)) on your machine.

For more information on the prerequisites, see **Prerequisites for a New Installation** section in the [Oracle Financial Services Regulatory Reporting for US Federal Reserve - Integration Pack Release Notes](#).

### 2.2.1 Model Extension Request Summary

The below table lists the details of model extension that is required for the enhancements done for **Adjustments** for **Open Y Reports**.

<b>Application</b>	OFS_REG_REP_USFED
<b>Column Change Type</b>	Add Column
<b>Physical Table Name</b>	FCT_REG_REPORT_ADJUSTMENTS
<b>Column Name</b>	V_DYNAMIC_ROW_IDENTIFIER
<b>Logical Name</b>	Dynamic Row Identifier
<b>Data Type</b>	VARCHAR2(255)
<b>Domain</b>	DESCRIPTION
<b>Null Allowed?</b>	No
<b>PK</b>	Yes
<b>FK</b>	No
<b>Reference Table Name</b>	NA
<b>Reference Column Name</b>	NA
<b>Column Comments</b>	It stores a code or value that uniquely identifies a row in a Dynamic Report like Open Y or Data Schedule report. A Dynamic report will have multiple rows for a



	column or cell, which can be uniquely identified using the cell ID and the row identifier for functions such as drill-down, adjustments, and variance analysis.
<b>Column Default Value (If Any)</b>	NA

## 2.3 Installing the OFS REG REP USFED 8.1.2.7.1 Release

Perform the following instructions to copy, extract, and install this release:

1. Download the 37745729\_GENERIC.zip archive file from [My Oracle Support](#). Search for the Patch ID 37745729 under the **Patches & Updates** Tab.
2. Copy the downloaded archive file to your OFSAA server in **Binary** Mode.
3. Shut down all the OFSAA Services.  
For more information, see the *Stop the Infrastructure Services* Section in [OFS Advanced Analytical Applications Infrastructure Pack Installation and Configuration Guide](#).
4. Execute `chmod -R 750 $FIC_HOME`
5. If you have an Unzip utility, skip to the next step.

Download the Unzip utility (OS-specific) **unzip\_<os>.Z** from the location and copy it in **Binary** mode to the directory that is included in your PATH variable, typically **\$HOME** Path or Directory in which you have copied the 8.1.2.7.1 patch.

Uncompress the unzip installer file using the command:

`uncompress unzip_<os>.Z`

### NOTE

If you notice an error message “*uncompress: not found [No such file or directory]*”, contact your UNIX administrator.

It is recommended you extract the contents (unzip) of every installer in a separate folder. Do not use one single folder to unzip contents of different release or patches as some files could be overwritten.

6. Execute `chmod 751 OFS_REG_REP_USFED_8.1.2.7.1_GENERIC.zip`
7. Execute `unzip -a <name of the file to be unzipped>`  
For example: `unzip -a OFS_REG_REP_USFED_8.1.2.7.1_GENERIC.zip`
8. Execute the user .profile file.
9. Navigate to the OFS\_REG\_REP\_USFED/bin directory and execute `./setup.sh SILENT`
10. The installation progress can be viewed by periodically refreshing the log file under the OFS\_REG\_REP\_USFED/logs directory.
11. After installation is completed, verify the log file for any Errors or Warnings.  
Contact [My Oracle Support](#) in case of any issues.

For detailed instructions on installing this Minor Release, see the [OFS Regulatory Reporting for US Federal Reserve – Integration Pack \(OFS REG REP USFED\) 8.1.2.7.0 Installation Guide](#).

## 2.4 Post-installation Steps

Perform the following instructions after successful installation of the 8.1.2.17.1 One-off Patch:

1. Execute the [FSI FD GM REGCAPREPLINES USFED Post Script](#) to handle the grain query.

## 2.5 Bugs Fixed in this Release

There are no bug fixes for this release.

## 2.6 Known Issues or Limitations in this Release

There are no Known Issues or Limitations in this release.

### 3      **Hardware or Software Technology Matrix Details**

The Hardware or Software combinations required for OFS REG REP USFED 8.1.2.7.0 are available at the [OFS Analytical Application Technology Matrix](#).

### 4      **Licensing Information**

For details on the third-party software tool used, see the [OFSAA Licensing Information User Manual Release 8.1.2.7.0](#).

## OFSAA Support

Raise a Service Request (SR) in [My Oracle Support \(MOS\)](#) for queries related to the 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?

If you find any errors or have any other suggestions for improvement, indicate the title and part number of the documentation along with the chapter or section or page number (if available) and contact the Oracle Support.

Before sending us your comments, you might like to ensure that you have the latest version of the document wherein any of your concerns have already been addressed. You can access the My Oracle Support site that has all the revised or recently released documents.