Oracle Financial Services
Regulatory Reporting for US Federal Reserve
(OFS AGILE RP US FED)

Installation Guide
Release 8.0.7.0.0
February 2019

Oracle
Financial Services
## Executive Summary

The document consists of all the installation, Pre and Post configuration procedures which have been structured considering all the 8.0.7.0.0 features. You can find the latest copy of this document in [OHC Documentation Library](#) which includes all the recent additions/revisions (if any) done till date.

Before you begin the installation, ensure that you have an access to Oracle Support Portal with the required login credentials to quickly notify us for any specific issues. You can obtain one by contacting [Oracle Support Services](#).

### Document Control

<table>
<thead>
<tr>
<th>Version Number</th>
<th>Revision Date</th>
<th>Changes Done</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.0</td>
<td>Updated: February 2019</td>
<td>Updated the AgileREPORTEER version from 80611 to 80700.</td>
</tr>
<tr>
<td>1.0</td>
<td>Created: December 2018</td>
<td>Document contents are categorized to appropriate sections and structured considering all the 8.0.7.0.0 features.</td>
</tr>
</tbody>
</table>

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- **Approved by:** Siju Menon
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Preface

Oracle Financial Services Regulatory Reporting for US Federal Reserve – Lombard Risk Integration Pack helps the banks to comply with various guidelines issued by US Federal Reserve, including BCBS 239 regulations. It provides integrating risk data reporting systems and enhances the accuracy of reporting in banks. OFS Risk Regulatory Reporting (REG REP) Solution helps in achieving the objectives by enabling preset steps based on the generalization of a set of solutions. This is made possible by:

- Providing a centralized data storage for risk data through relevant subject areas of Financial Services Data Foundation (FSDF).
- Interfacing with a third party reporting tool such as Lombard Risk Reporter Portal to build necessary template reports to meet the regulatory expectations.

Data accuracy of risk reporting is ensured by:

- Data Governance Studio (DGS).

The OFS AGILE RP US FED solution enables financial services organizations to manage and execute regulatory reporting in a single integrated environment. It automates end-to-end processes from data capture through submission with industry-leading solutions. It leverages Oracle Financial Services Analytical Application (OFSAA) and Oracle Financial Services Data Foundation (OFSDF) for managing analytical application data. The AgileREPORTER in Regulatory Reporting (REG REP) Solution enables firms to automate the final mile of the reporting process. It provides pre-built integration to Lombard Risk Reporting, eliminating the need for further manual intervention. The solution ensures data integrity allowing banks to focus more time on analyzing and gaining new business insight from their growing stores of data instead of preparing data and reports with the sole objective of meeting submission deadlines.


This chapter discusses the following topics:

- Audience
- Scope
- Prerequisites for the Audience
- How this Guide is Organized?
- Documentation Accessibility
- Access to Oracle Support
- Related Documents
- Conventions and Acronyms
Audience


Scope

This manual provides a step-wise instruction to install Oracle Financial Services Regulatory Reporting for US Federal Reserve.

Prerequisites for the Audience

Following are the expected preparations before starting the actual installation:

The document assumes you have experience in installing Enterprise components. Basic knowledge about the Oracle Financial Services Data Foundation Application Pack components, OFSAA Architecture, UNIX commands, Database concepts and Web Server/ Web Application Server is recommended.

How this Guide is Organized?

The Installation Manual is organized into the following chapters.

- **Pre Requisites** section identifies the hardware and base software environment that is required for a successful installation and functioning of the Oracle Financial Services Regulatory Reporting for US Federal Reserve.

- **Installing the Application** section details the steps to be followed during the installation.

- **Post installation Activities** section details the steps that are required to be performed after a successful installation of Oracle Financial Services Regulatory Reporting for US Federal Reserve.

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](http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc)

Access to Oracle Support

Related Documents

This section identifies additional documents related to Oracle Financial Services Regulatory Reporting for US Federal Reserve. You can access Oracle documentation online from Documentation Library (OHC):

- Oracle Financial Services Data Foundation Installation Manual Release 8.0.7.0.0 Java 7 and Java 8
- Oracle Financial Services AgileREPORTER Installation Manual Release 8.0.7.0.0
- Oracle Financial Services Analytical Applications Infrastructure Installation Guide 8.0.7.0.0 (present in this OHC Documentation Library)

Conventions and Acronyms

<table>
<thead>
<tr>
<th>Conventions</th>
<th>Description</th>
</tr>
</thead>
</table>
| References to sections or chapters in the manual are displayed in *Italics*.
| Screen names are displayed in the following manner: **Introduction** screen |
| Options and buttons are displayed in **Bold**.                               |
| OFSAAI        | Oracle Financial Services Analytical Applications Infrastructure             |
| OFS AAAI      | Oracle Financial Services Advanced Analytical Applications Infrastructure   |
| RHEL          | Red Hat Enterprise Linux                                                     |
| Atomic Schema | Database schema where the application data model is uploaded.               |
| Config Schema | Database schema which contains setup related configurations and metadata.  |
1 Hardware and Software Requirements and Specifications

This section describes the various Operating System, Database, Web Server, and Web Application Server version and other variant details on which this release of the OFS Regulatory Reporting for US Federal Reserve (OFS AGILE RP US FED) application has qualified.

Refer to the Technology Matrix for Hardware and Software requirements for this release.

2 Preparing for Installation

This chapter provides necessary information to review before installing the OFS AGILE RP US FED Application v8.0.7.0.0. This chapter includes the following topics:

- Obtaining the Software
- Prerequisites for Installation
- Configuration for GUI Mode Installation
- Copying and Extracting the Software

2.1 Obtaining the Software

This release of OFS AGILE RP US FED 8.0.7.0.0 can be downloaded from the Oracle Software Delivery Cloud (https://support.oracle.com/). Log in and search for 28877384 under Patches and Updates.

You need to have a valid Oracle account in order to download the software.

2.2 Prerequisites for Installation

This installer has Fresh install capabilities and following are the prerequisites to install OFS AGILE RP US FED application:

- Oracle Financial Services Analytical Applications Infrastructure (OFSAAI) 8.0.7.0.0 (patch 28226275) plus other prerequisite OFSAAI patches (see Section 1.1 Pre-Installation Requirements of OFS AAI Installation Guide) should be installed and configured in your Machine (OHC Documentation Library).
- Oracle Financial Services Data Foundation (OFSDF) 8.0.7.0.0 (patch 28929704) plus other prerequisite OFSDF patches (see Section 3.1 Installer and Installation Prerequisites of OFSDF Installation Guide) should be installed and configured in your Machine (OHC Documentation Library).
- OFS AgileREPORTER 8.0.7.0.0 Application should be installed and configured in your Machine.
Following columns to be added on top of FSDF 8.0.7 data model and sliced model upload should be performed.

<table>
<thead>
<tr>
<th>Column Change Type</th>
<th>Physical Table Name</th>
<th>Column Name</th>
<th>Logical Name</th>
<th>Data Type</th>
<th>Domain</th>
<th>Null Allowed?</th>
<th>PK</th>
<th>FK</th>
<th>Reference Table Name</th>
<th>Reference Column Name</th>
<th>Column Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Add Column</td>
<td>FCT_PARTY_IDENTIFICATION_DOC</td>
<td>F_PRIMARY_DOCUMENT_FLAG</td>
<td>Primary Document Flag</td>
<td>CHAR(1)</td>
<td>Flag</td>
<td>YES</td>
<td>NO</td>
<td>NO</td>
<td></td>
<td></td>
<td>This column indicates that the party submitted the corresponding document as his or her primary document. There can be more than one document getting submitted by party. This flag identifies the primary document. List of values are Y if the document is primary document. N if the document is not primary document.</td>
</tr>
<tr>
<td>Add Column</td>
<td>FCT_REG_PARTY_IDENTFCTN_DOC</td>
<td>N_RUN_SKEY</td>
<td>Run Surrogate Key</td>
<td>NUMBER(10)</td>
<td>SurrogateKey_Long</td>
<td>NO</td>
<td>YES</td>
<td>Identifying</td>
<td>DIM_RUN</td>
<td>N_RUN_SKEY</td>
<td>This column stores the surrogate key of the run.</td>
</tr>
<tr>
<td>Add Column</td>
<td>STG_CUSTOMER_RELATIONSHIP</td>
<td>N_JOINT_LIABILITY_PERCENT</td>
<td>Joint Liability Percentage</td>
<td>NUMBER(15,11)</td>
<td>Percent_Long</td>
<td>YES</td>
<td>NO</td>
<td>NO</td>
<td></td>
<td></td>
<td>This column stores the joint liability share in percentage per debtor as per the contractual agreement.</td>
</tr>
<tr>
<td>Add Column</td>
<td>STG_PARTY_IDENTIFICATION_DOC</td>
<td>FPRIMARY_DOCUMENT_FLAG</td>
<td>Primary Document Flag</td>
<td>CHAR(1)</td>
<td>Flag</td>
<td>YES</td>
<td>NO</td>
<td>NO</td>
<td>This column indicates that the party submitted the corresponding document as his or her primary document. There can be more than one document getting submitted by party. This flag identifies the primary document. List of values are Y if the document is primary document. N if the document is not primary document.</td>
<td></td>
<td></td>
</tr>
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<td>----</td>
<td>----</td>
<td>---------------------------------</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Ensure that you have executed `.profile` before you trigger the installation.
- Make sure FIC Server is up and running before you trigger the installation. For information on restarting the services, Refer Oracle Financial Services Analytical Applications Infrastructure Release 8.0.6.0.0 Installation Guide (OHC Documentation Library) for more information.
2.3 Configuration for GUI Mode Installation

To install OFS AGILE RP US FED in GUI mode, you need to ensure the below software and configurations are available:

- Install and configure any PC X Server software such as Open Text Exceed (formerly Hummingbird Exceed) on the user desktop system from which the installation is triggered.
- Configure DISPLAY variable.
  Ensure to set the DISPLAY variable on the system on which the OFSAA is installed, to point to the user desktop system where the PC X Server software has been installed.
  Syntax:
  ```
  export DISPLAY=hostname:n.n1
  ```
  where, hostname is the IP Address/Host Name of the user desktop system and n is the sequence number (usually 0).
  For example, `10.11.12.13:0.0` or `myhostname:0.0`

2.4 Copying and Extracting the Software

Once you obtain the installer, copy the installer (in BINARY mode) to the system on which the OFS AGILE RP US FED application components are installed.

**NOTE:** You must be logged in to the UNIX operating system as a non-root user.

1. Download the unzip utility (OS specific) `unzip_<os>.Z`, and copy it in Binary mode to any directory and include the directory in your PATH variable. If you already have the unzip utility to extract the contents of the downloaded archive, skip to the next step.

2. Uncompress the unzip installer file using the command:

   ```
   uncompress unzip_<os>.Z
   ```

   **NOTE:** In case you notice an error message "uncompress: not found [No such file or directory]" when the package is not installed, contact your UNIX administrator.

3. Give EXECUTE permission to the file using the command:

   ```
   chmod 751 unzip_<os>
   ```
   For example, `chmod 751 unzip_sparc`

4. Extract the contents of the OFS AGILE RP US FED 8.0.7.0.0 in the Download Directory installer archive file using the following command:

   ```
   unzip OFS_AGILE_RP_USFED_8.0.7.0.0_GENERIC.zip
   ```

   **NOTE:** DO NOT rename the Application installer folder name on extraction from the archive.

5. Give below permission to the installer folder. Navigate to the Download Directory and execute the command:

   ```
   chmod -R 755 OFS_AGILE_RP_USFED
   ```
3 Oracle Financial Services Regulatory Reporting for US Federal Reserve

The OFS AGILE RP US FED installer can be installed in both GUI and silent mode.

For executing the installer in silent mode, refer to the section Silent Mode Installation.

3.1 GUI Mode Installation

For running in GUI mode:

1) Log in to the system as non-root user
2) Execute the user .profile
3) Navigate to installer location OFS_AGILE_RP_USFED/bin
4) Run the installer in GUI Mode by executing the command:
   ./Setup.sh GUI

   The GUI setup command launches the installer splash screen.

   ![Installation Splash Screen](image_url)
The following screenshots and procedure explain the GUI installation steps.

1. The Introduction screen displays the prerequisites for installation. Ensure that the prerequisites are satisfied before you proceed.

   ![Introduction Screen](image1.png)

   **Introduction Screen**

2. Choose the Log Mode for this installer. If you select, Debug, the Passwords are printed in the log file.

   ![Pre-Setup Information – Log Mode Screen](image2.png)

   **Pre-Setup Information – Log Mode Screen**
3. In the **Pre-Setup Information** screen, specify the existing infodom name to be used for the application installation and click **Next**.

4. In the **Pre-Setup Information** screen, select **New ETL Source** and click **Next**.
5. In the **Pre-Setup Information** screen, enter the **ETL Source Details** and click **Next**.

![Pre-Setup Information – ETL Application Details Screen]

6. In the **Pre-Setup Information** screen, enter the **OFSAAI User ID** and click **Next**.

Default Value is: **SYSADMN**

![Pre-Setup Information – OFSAAI User ID Screen]
7. The **Pre-Install Configuration (Please Wait)** screen is displayed.

![Pre-Install Configuration – Please Wait Screen](image)

8. Review the settings in the **Pre-Installation Summary** screen and click **Install**.

![Pre-Installation Summary Screen](image)
9. The following message is displayed. Select **Yes** to begin the installation process.

![Information dialog box](image)

10. The **Installing SolutionSetup** screen is displayed.

![Installing SolutionSetup screen](image)
11. The **Install Complete** screen is displayed.

![Install Complete Screen]

12. Refer to the log file created in the path `/OFS_AGILE_RP_USFED/logs` of installer directory for any error messages.

13. Click **Done** to complete the installation.
3.2 Silent Mode Installation

Silent installation is achieved via a properties file (Silent.props) that must be updated with proper values, before attempting to install using the silent mode. Follow the below steps to install the product in Silent Mode:

1) Navigate to installer directory OFS_AGILE_RP_USFED/conf containing the template file Silent.template.

2) Create a copy of this file and rename the copy as Silent.props.

3) Edit the Silent.props file and specify the parameters as per the requirements.

The following table lists all the properties that must be specified.

<table>
<thead>
<tr>
<th>Property Name</th>
<th>Description of Property</th>
<th>Permissible Values</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>LOG_MODE</td>
<td>Mode for logging</td>
<td>0 = Debug</td>
<td>Optional; Default: 0</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1= General</td>
<td></td>
</tr>
<tr>
<td>INFODOM_NAME</td>
<td>Specify name of Infodom (Infodom) into which you wish to install.</td>
<td>For example: FSDFINF188</td>
<td>MANDATORY. Specify Infodom Name Value where FSDF Application is got installed</td>
</tr>
<tr>
<td>APPFTP_LOG_PATH</td>
<td>Specify the Infodom App Maintenance log path</td>
<td>For example: /scratch/ofsaebas/ftpshare/FSDFINF188/logs</td>
<td>MANDATORY. Path value should be same as the path which was given during FSDF installation</td>
</tr>
<tr>
<td>DBFTP_LOG_PATH</td>
<td>Specify the Infodom DB Maintenance log path</td>
<td>For example: /scratch/ofsaebas/ftpshare/FSDFINF188/logs</td>
<td>MANDATORY. Path value should be same as the path which was given during FSDF installation</td>
</tr>
<tr>
<td>SEGMENT_1_CODE</td>
<td>Specify the US Federal Reserve Segment Code</td>
<td>For example: USFEDSEG</td>
<td>MANDATORY</td>
</tr>
<tr>
<td>Property Name</td>
<td>Description of Property</td>
<td>Permissible Values</td>
<td>Comments</td>
</tr>
<tr>
<td>--------------------------</td>
<td>-----------------------------------------------------------------------------------------</td>
<td>------------------------------------------------------------------------------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>ETL_APPSRC_TYPE</td>
<td>Please specify if you want to create new ETL App/Src pair or use an existing one.</td>
<td>0 = If you want to create a new ETL app/src pair 1 = If you want to use an existing pair</td>
<td>MANDATORY. Default is 0.</td>
</tr>
<tr>
<td>ETL_SRC_1_NAME</td>
<td>Specify the ETL Source Name where ETL Area Definitions will be deployed</td>
<td>For example: FEDPROC</td>
<td>MANDATORY</td>
</tr>
<tr>
<td>ETL_SRC_1_DESC</td>
<td>Please give description for the ETL Source</td>
<td>For example: USFED</td>
<td>MANDATORY WHEN ETL_APPSRC_TYPE = 0</td>
</tr>
</tbody>
</table>

4) Log in to the system as non-root user
5) Execute the user .profile
6) Navigate to installer location OFS_AGILE_RP_USFED/bin
7) Run the installer in SILENT Mode with the following command:

./Setup.sh SILENT

Refer to the console log (or the preinstall.log file) for any error messages.
4 Post Installation Activities

After the installation is complete, perform the following activities:

- Refer to the log file in the path `/OFS_AGILE_RP_USFED/logs` to ensure that there are no errors reported.

- Execute the following script in the CONFIG SCHEMA after replacing the placeholders:
  Drilldown_UsedTables.sql

- Execute the following scripts in the CONFIG SCHEMA after replacing the placeholders for getting the dataflow of the above manual columns:
  DM_T2T_FDB_STG_TD_CONTRACTS.sql
  DM_T2T_FCT_ACCT_CUST_RELATIONSHIP.sql
  DM_T2T_FCT_PARTY_IDENTIFCTN_DOC.sql

**NOTE:** As and when another application patch (containing these three T2Ts) version lower than OFSDF 8.0.7.1.0 is applied, the three T2T changes can get overwritten. Therefore, the mappings must be executed each and every time.

- Execute the following scripts in the ATOMIC SCHEMA for Drilldown:
  Drilldown.Atomic.sql

- Generate the application EAR/WAR file and redeploy the application onto your configured web application server. For more information on generating and deploying the EAR/ WAR file, see the Post Installation Configurations section in *OFS AAAI 8.0.2.0.0 Installation and Configuration Guide*.

- Restart all the OFSAAI Servers. See *OFS AAAI 8.0.2.0.0 Installation and Configuration Guide* in OHC Documentation Library for more information.

- Execute `##INFODOM##_SYNC_ADJUSTMENT_CELLS` batch for creating adjustment entries.

- Execute all the batches to Re-save the Derived Entities.

- Perform the additional configurations if required as mentioned under the Additional Configurations section in *OFS AAAI Release 8.0.5.0.0 Installation Guide*.

The Oracle Financial Services Regulatory Reporting for US Federal Reserve is now ready for use. If you encounter any problems during set up, contact OFSAA Support at Oracle Support Services.
5  List of Migration Activities (Only for Previous RUN Executions)

List of New Attributes used in Existing Reports
OFS AGILE REP US FED 8.0.7.0.0 contains new data model attributes which are getting used in existing report. The following are the list of new tables/columns getting used in existing reports:

New Tables
FCT_REG_CREDIT_LINE_DETAILS

New Columns

<table>
<thead>
<tr>
<th>Table Name</th>
<th>Column Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>FCT_REG_ACCOUNT_SUMMARY</td>
<td>N_GL_ACCOUNT_SKEY</td>
</tr>
<tr>
<td>FCT_REG_ACCOUNT_SUMMARY</td>
<td>N_GL_TYPE_SKEY</td>
</tr>
<tr>
<td>FCT_REG_ACCOUNT_SUMMARY</td>
<td>N_REG_BRANCH_ACCT_COUNTRY_SKEY</td>
</tr>
</tbody>
</table>

Hence, it is recommended that the following scripts must be executed in the ATOMIC SCHEMA for up-taking those changes in previously performed RUN executions.

- Execute the following scripts in the ATOMIC SCHEMA to migrate new columns (one time activity):
  - NEW_TABLE.sql
  - NEW_COLUMNS.sql

Standard Party Type v/s Standard Issuer Type
Up to OFSDF version 8.0.5.0.0, there was only one column for storing Standard Party Type irrespective of the role the Party holds. In OFSDF version 8.0.6.0.0, there were multiple columns added for Standard Party Type, such as Standard Issuer Type, Standard Guarantor Type, and so on.

If the customer is not ready to update this change, it is preferable to include the PMUS_MIGRATION_RULES_PROCESS process in the US Regulatory Reporting Run just before the current Rules Process (PRUS_COMMON_RULES_PROCESS). This migration process will take care of data movement from Standard Party Type to Standard Issuer Type.
Conversion of Tables into Views

The following two tables are converted as Views with effect from 8.0.7.0.0 for all Regulatory Reporting applications.

1. FSI_M_CELL_DEFN
2. FSI_M_CELL_DIM_VAL

NOTE: After we upgrade any Regulatory Reporting application to 8.0.7.0.0, the subsequent lower version patches (for example: 8.0.5.1.5, 8.0.6.1.2, and so on) of other Regulatory Reporting applications can result in the following error during installation, which can be ignored completely as the View will take care of the contents expected by the application:

“Error:ORA-01732: data manipulation operation not legal on this view”.

5.1 Post US FED Run Execution

Perform the following instructions after US FED Run Execution:

1. For prior date reporting, please see the Prior Date Reporting document.
2. Execute <<INFODOM>>_REG_RUNEXE_RESAVE batch to populate RUNEXESUMM table. Lombard AgileREPORTER would display additional filters of Run Execution ID and Run Status during report retrieval based on RUNEXESUMM table.
   a. Run Execution ID is Run Execution Identifier concatenated with Run Description.
   b. Run Status shows the status of US FED Run Execution.
   c. Define the entities as SOLO or CONSOLIDATED in Lombard AgileREPORTER before retrieving returns.
3. Execute all the REFRESH batches to refresh the Derived Entities.
## 6 Template Package and Config Package Deployment

This section describes the order to deploy the template package and config package after saving the derived entities:

1. To deploy the product configuration on AgileREPORTER using the package

   **OFS_RP_TEMPLATE_USFED_80700.zip** bundled inside the **Template_Package** directory of the installer:
   
   a. Navigate to the **/Template_Package** directory under the installer.
   
   b. Unzip the files with the following command:

   ```
   unzip OFS_RP_TEMPLATE_USFED_80700.zip
   ```
   
   The **ARforFED_v1.1.3.lrm** file is extracted with the above command.
   
   c. Navigate to the path where AgileREPORTER is installed and then go to the **/bin** directory.
   
   d. Add a new configuration with the following command:

   ```
   ./config.sh -p -a <Template_Package Full Path>/.<zip file>
   ```
   
   For example:

   ```
   ./config.sh -p -a ARforFED_v1.1.3.lrm
   ```

2. To deploy the product configuration on AgileREPORTER using the package

   **OFSAA_REG_REP_USFED_80700.zip** bundled inside **Config_Package** folder of installer:
   
   a. Navigate to the path where AgileREPORTER is installed and then go **/bin** directory under the installed location
   
   b. Add a new configuration with the following command:

   ```
   ./config.sh -a <Config_Package Full Path>
   ```
   
   For example:

   ```
   ./config.sh -a /scratch/kit/807/OFS_AGILE_RP_USFED/
   Config_Package/OFSAA_REG_REP_USFED_80700.zip
   ```

3. Update the Alias with the following command:

   ```
   ./config.sh -ea OFSAA_REG_REP_USFED_80700 -iv 8.0.7.0.0 -alias
   "OFSAA FED DATA SOURCE" -aif
   /scratch/agile/bin/aliasinfo.properties
   ```

If you encounter any problems during deployment, contact OFSAA Support at [Oracle Support](http://www.oracle.com/support).


7 Licensing Information

For details on the third party software tool used, see OFSAA Licensing Information User Manual Release 8.0.7.0.0 available in the OHC Documentation Library.