Oracle Financial Services
Operational Risk
Reference Data Configuration Guide

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About this Guide

This guide provides comprehensive instructions for configuring reference data through back-end.

This chapter discusses the following topics:

- Who Should Use this Guide
- How this Guide is Organized
- Where to Find More Information
- Conventions Used in this Guide

Who Should Use this Guide

The *Oracle Financial Services Operational Risk Reference Data Configuration Guide*, is designed for use by Oracle Financial Services Operational Risk Installers and System Administrators. Their roles and responsibilities include the following:

- **OFSOR System Administrator**: The System Administrator installs, configures, maintains, and adjusts the system and is usually an employee of a specific Operational Risk client. The System Administrator maintains user accounts and maps roles to users.
- **OFSOR Installer**: The installer installs, configures, and maintains OR application at the deployment site.

How this Guide is Organized

The *Oracle Financial Services Operational Risk Installation Guide,* Release 6.0, includes the following topics:

- Chapter 1, *About Oracle Financial Services Operational Risk*, provides a brief overview of the application.
- Chapter 2, *Configuration of Reference Data Through Back-end*, details the reference data configuration.

Where to Find More Information

For more information on the Oracle Financial Services Operational Risk, refer to the following documents:

- Oracle Financial Services Operational Risk Release Notes: This guide details the latest updates on hardware and software requirements.
- Oracle Financial Services Operational Risk User Guide: This guide provides information about the general features across all the modules in the Oracle Financial Services Operational Risk application.

To find additional information about how Oracle Financial Services solves real business problems, visit our website at www.oracle.com/financialservices.

Conventions Used in this Guide

Table 1 lists the conventions used in this guide.

Table 1. Conventions Used in this Guide

Convention	Meaning
Italics	• Names of books, chapters, and sections as references • Emphasis
Bold	• Object of an action (menu names, field names, options, button names) in a step-by-step procedure • Commands typed at a prompt • User input
`Monospace`	• Directories and subdirectories • File names and extensions • Process names • Code sample, including keywords and variables within text and as separate paragraphs, and user-defined program elements within text
<Variable>	Substitute input value

CHAPTER 1 About Oracle Financial Services Operational Risk

This chapter provides a brief overview of Oracle Financial Services Operational Risk (OR) or Governance and Compliance Management (GCM).

Overview of OR/GCM

OR and GCM solution provides a comprehensive framework to manage governance, risk, and compliance across the organization. The solution is built on Oracle Financial Services Analytical Application Infrastructure, the industry's only integrated business infrastructure designed to serve Enterprise Risk, Performance, Compliance, and Customer Insight requirements. Oracle Financial Services Analytical Applications use a commonly available analytical infrastructure consisting of a unified financial services data model, analytical computations and the industry-leading Oracle Business Intelligence platform

CHAPTER 2 Configuration of Reference Data Through Back-end

This chapter provides step-by-step instruction on Configuration of new reference data through back-end..

This Configuration needs entries into below listed tables/files.

- DIM_HIER_MAINTANANCE table of Atomic Schema
- DIM_CONFIG_TBS table of Atomic Schema
- MESSAGES_EN_US table of Config Schema
- rorMessageConstants.jsp in web tier

This chapter covers the following topics:

- Configuring Entries for DIM_HIER_MAINTANANCE Table
- Configuring Entries for DIM_CONFIG_TBS Table
- Configuring Entries in rorMessageConstants.jsp
- Configuring Entries in MESSAGES_EN_US table

Configuring Entries for DIM_HIER_MAINTANANCE Table

To give back-end entries for DIM_HIER_MAINTANANCE, follow these steps:

1. Take a replica of one existing record from the DIM_HIER_MAINTANANCE table and make a new entry as per the requirement.
2. V_HIER_CODE – enter the new metadata code.
3. V_TABLE_NAME – enter the table name on which metadata is defined.
4. V_HIER_TYPE - should be 1 for list hierarchy and 2 for parent-child hierarchy.
5. V_IS_SCD_TYPE can either be null or '**Y**'.
   - Null - Will simply update the existing entry in dim table.
   - '**Y**' - Will make duplicate the existing record and make the F_LATEST_RECORD_INDICATOR of new entry as '**Y**' and old record as '**N**'.

Configuring Entries for DIM_CONFIG_TBS Table

To give back-end entries for DIM_CONFIG_TBS, follow these steps:

1. V_TABLE_NAME - enter table name on which metadata is defined.
2. V_ACTUAL_COL_NAME – enter the actual name of the columns of table on which metadata is defined.
3. We have been maintaining pre-defined logical column names for all the columns that involves changes. Below are the logical column names.

- NAME
- CODE
- ID
- DESC
- IND
- STARTDATE
- ENDDATE
- USERID
- MAKERDATE
- PARENTKEY

4. Refer to any existing entries and do the above entries for the columns of the table on which metadata is defined.

Configuring Entries in rorMessageConstants.jsp

To give back-end entries in rorMessageConstants.jsp, follow these steps:

1. One more entry should be in `rorMessageConstants.jsp` for the header name to get populated dynamically.

   For example, if you are creating Reference data for Action Criticality, an entry should be made as follows

   ```
   Var HISS005="<%=MessageFramework.getMessageFromLocalSpeficCache ("RENDERER
   .OR_RDM_HISS005", currentMsgLocale.toString())%>";
   ```

2. The path where jsp present is
   `'$FIC_WEB_HOME/webroot/formsFramework/formsrenderer/rorMessageConstants.jsp'.`
3. After making changes , this file needs to deployed in the webserver area.

Configuring Entries in MESSAGES_EN_US table

To give back-end entries in messages_en_us table, follow these steps:

1. The entry that we are giving in the above jsp should be present in MESSAGES_EN_US. The header name should be given in the MSG_DESCRIPTION column of MESSAGES_EN_US table with the message identifier in MSG_IDENTIFIER column.

   For example, `For Action Criticality specified in the jsp;`

   `MSG_IDENTIFIER` column should hold `'OR_RDM_HISS005'`

   `MSG_DESCRIPTION` column should hold '`Action Criticality`'.

2. After giving entry in rorMessageConstants.jsp and messages_en_us table, server needs to be restarted.