

# Oracle Argus Mart

## Common Profile Document



Release 8.4.1  
F92014-01  
January 2024



Oracle Argus Mart Common Profile Document, Release 8.4.1

F92014-01

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# Preface

This preface contains the following sections:

- [Documentation accessibility](#)
- [Diversity and Inclusion](#)
- [Related resources](#)
- [Access to Oracle Support](#)

## 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>.

## Diversity and Inclusion

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## Related resources

For information about Oracle Argus patches, see [My Oracle Support](#).

All documentation and other supporting materials are available on the [Oracle Help Center](#).

## Access to Oracle Support

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# 1

## Introduction

The *Oracle Argus Mart CMN Profile Global Table Guide* describes the profile switches that you can use to control the behavior of the Oracle Argus Mart application.

The **CMN\_PROFILE\_GLOBAL** table exists in Oracle Argus Safety and contains all the Global Common Profile Switches that control the behavior of the Oracle Argus Mart application.

The **CMN\_PROFILE\_ENTERPRISE** table exists in Oracle Argus Safety and contains all the Enterprise-specific Common Profile Switches that control the behavior of all enterprises in Oracle Argus Mart.

In addition to these tables, the **RM\_CMN\_PROFILE\_GLOBAL** and **RM\_CMN\_PROFILE\_ENTERPRISE** tables comprise all the Internal Common Profile Switches. These tables exist in Oracle Argus Mart.

All these profile switches are explained in the subsequent chapters.

For more information on this guide's structure, see:

- [Structure of the Guide](#)

## Structure of the Guide

The profile switches mentioned in this guide are divided into the following chapters:

- Switches that are configured using the Oracle Argus Safety Console (Chapter 2)
- Internal Profile Switches (Chapter 3)

Each profile switch described in this guide includes the following information:

- **Section**—Lists the name of the section that contains the profile switch.
- **Key**—Lists the unique name for the profile switch.
- **Default Value**—Lists the default value, if defined.
- **Description**—Provides more information about the function of the profile switch.

# 2

## Switches Configurable from Oracle Argus Safety

You need to configure the Oracle Argus Mart Common Profile Switches to control data that is transferred from the Oracle Argus Safety database to the Oracle Argus Mart database. These Common Profile Switches are configured using the Oracle Argus Safety Console.

For more information, see:

- [Global Switches](#)
- [Enterprise-specific Switches](#)

### Global Switches

The Global Common Profile Switches are visible only if you are logged in from a default enterprise.

The profile switches that belong to the **CMN\_PROFILE\_GLOBAL** table that exists in Oracle Argus Safety are defined in the following sections:

- [ENABLE AI PROCESSING](#)
- [ENABLE SM PROCESSING](#)
- [REVISIONS TO PROCESS](#)
- [CURRENT CASE COPY](#)
- [CUSTOM ROUTINE BEFORE STAGE TABLES POPULATION](#)
- [CUSTOM ROUTINE BEFORE REPORTING TABLES POPULATION](#)
- [CUSTOM ROUTINE AFTER REPORTING TABLES POPULATION](#)
- [CUSTOM ROUTINE BEFORE SIGNAL HELPER TABLES POPULATION](#)
- [CUSTOM ROUTINE AFTER SIGNAL HELPER TABLES POPULATION](#)
- [CUSTOM ROUTINE AFTER ETL](#)
- [MEDDRA POPULATION](#)
- [SM REVISIONS GRANULARITY](#)
- [WHO DRUG POPULATION](#)

### ENABLE AI PROCESSING

Parameters	Values
Section	Database
Key	ENABLE_AI_PROCESSING
Default Value	0



Parameters	Values
<b>Description</b>	This switch is used to enable or disable Oracle Argus Mart accessibility from Oracle Argus Insight user interface. 1 represents Enable Oracle Argus Mart accessibility. 0 represents Disable Oracle Argus Mart accessibility.

## ENABLE SM PROCESSING

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	ENABLE_SM_PROCESSING
<b>Default Value</b>	Yes
<b>Description</b>	This switch is used to enable or disable SM Processing for Oracle Argus Mart. Yes represents Enable SM Processing for Oracle Argus Mart. No represents Disable SM Processing for Oracle Argus Mart. The value for this switch must not be changed once Initial ETL has been executed.

## REVISIONS TO PROCESS

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	REVISIONS_TO_PROCESS
<b>Default Value</b>	0
<b>Description</b>	The value set for this switch refers to the maximum number of delta DLP revisions processed by an Incremental ETL run. Setting the value as 0 for this switch results in processing all the delta DLP revisions.

## CURRENT CASE COPY

Parameters	Values
<b>Section</b>	ARGUS
<b>Key</b>	DATABASE_TIMEZONE
<b>Default Value</b>	0
<b>Description</b>	Specifies Oracle Argus Safety database timezone.

## CUSTOM ROUTINE BEFORE STAGE TABLES POPULATION

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	PRE_STAGE_TABLES_POPULATION

<b>Parameters</b>	<b>Values</b>
<b>Default Value</b>	Blank
<b>Description</b>	This switch refers to the custom routine to be executed before the population of the Oracle Argus Mart Staging Tables. If this routine is not executed or is not found, the ETL is not run and an error message is displayed.

## CUSTOM ROUTINE BEFORE REPORTING TABLES POPULATION

<b>Parameters</b>	<b>Values</b>
<b>Section</b>	Database
<b>Key</b>	PRE_REPORTING_TABLES_POPULATION
<b>Default Value</b>	Blank
<b>Description</b>	This switch refers to the custom routine to be executed before population of Signal Reporting Tables. If this routine fails or is not found, the ETL is not run and an error message is displayed.

## CUSTOM ROUTINE AFTER REPORTING TABLES POPULATION

<b>Parameters</b>	<b>Values</b>
<b>Section</b>	Database
<b>Key</b>	POST_REPORTING_TABLES_POPULATION
<b>Default Value</b>	Blank
<b>Description</b>	This switch refers to the custom routine to be executed after population of Signal Reporting Tables. If this routine fails or is not found, the ETL is not run and an error message is displayed.

## CUSTOM ROUTINE BEFORE SIGNAL HELPER TABLES POPULATION

<b>Parameters</b>	<b>Values</b>
<b>Section</b>	Database
<b>Key</b>	PRE_HELPER_TABLES_POPULATION
<b>Default Value</b>	Blank
<b>Description</b>	This switch refers to the custom routine to be executed before population of Signal Helper Tables. If this routine fails or is not found, the ETL is not run and an error message is displayed.

## CUSTOM ROUTINE AFTER SIGNAL HELPER TABLES POPULATION

<b>Parameters</b>	<b>Values</b>
<b>Section</b>	Database
<b>Key</b>	POST_HELPER_TABLES_POPULATION

Parameters	Values
<b>Default Value</b>	Blank
<b>Description</b>	This switch refers to the custom routine to be executed after population of Signal Helper Tables. If this routine fails or is not found, the ETL is not run and an error message is displayed.

## CUSTOM ROUTINE AFTER ETL

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	POST_ETL_POPULATION
<b>Default Value</b>	Blank
<b>Description</b>	This switch refers to the custom routine to be executed after Initial/Incremental ETL (post ETL commit). If this routine fails or is not found, the ETL is not run and an error message is displayed.

## MEDDRA POPULATION

Parameters	Values
<b>Section</b>	System
<b>Key</b>	MEDDRA_POPULATION
<b>Default Value</b>	1
<b>Description</b>	This switch is used to control population of the MEDDRA tables during incremental ETL. 1 populates the MEDDRA and MEDDRA J tables. 0 does not populate the MEDDRA and MEDDRA J tables.

## SM REVISIONS GRANULARITY

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	SM_REVISIONS_GRANULARITY
<b>Default Value</b>	ALL
<b>Description</b>	Defines the granularity of the SM revisions. <ul style="list-style-type: none"> <li>• ALL—Process all revisions in the ETL range.</li> <li>• ETL—Process the latest revision of each case in the ETL range.</li> <li>• DAILY—Process the earliest revision and day-wise latest revision of each case in the ETL range.</li> </ul>

## WHO DRUG POPULATION

Parameters	Values
<b>Section</b>	System
<b>Key</b>	WHO_DRUG_POPULATION
<b>Default Value</b>	1
<b>Description</b>	This switch is used to control population of the WHO Drug table during incremental ETL. 1 populates the WHO Drug tables. 0 does not populate the WHO Drug tables.

## Enterprise-specific Switches

To configure Enterprise-specific Common Profile Switches for Oracle Argus Mart, login to each enterprise individually through Oracle Argus Safety Console. The value of these switches may differ across the enterprises.

The profile switches that belong to the **CMN\_PROFILE\_ENTERPRISE** table are defined in the following sections:

- [FIRST HUMAN LANGUAGE](#)
- [SECOND HUMAN LANGUAGE](#)
- [CUSTOM DATASHEET FOR LISTEDNESS](#)
- [SMQ/CMQ FOR FATAL TERMS](#)

## FIRST HUMAN LANGUAGE

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	FIRST_HUMAN_LANGUAGE
<b>Default Value</b>	en
<b>Description</b>	This switch refers to first human language for derived decoded items. This value should not be changed after data mart is initialized.

## SECOND HUMAN LANGUAGE

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	SECOND_HUMAN_LANGUAGE
<b>Default Value</b>	Blank
<b>Description</b>	This switch refers to second human language for derived decoded items. This value should not be changed after data mart is initialized.

## CUSTOM DATASHEET FOR LISTEDNESS

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	CUSTOM_DATASHEET_FOR_LISTEDNESS
<b>Default Value</b>	Blank
<b>Description</b>	This switch refers to the specific datasheet value to be used for the SM_EVENT_PRODUCT.LISTEDNESS_CDS_VE column. This value should not be changed after data mart is initialized.

## SMQ/CMQ FOR FATAL TERMS

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	SMQ_CMQ_FOR_FATAL_TERMS
<b>Default Value</b>	Blank
<b>Description</b>	This switch refers to the specific SMQ/CMQ to be used for determining fatal terms for the FATAL_YN_DV column. This value should not be changed after data mart is initialized.

# 3

## Oracle Argus Mart Internal Switches

There are certain Common Profile Switches that cannot be configured using the Oracle Argus Safety Console. These switches are referred to as Internal Profile Switches in this document.



### Note:

You must not change the values set for these Profile Switches without consulting Oracle.

For more information, see:

- [Global Switches](#)
- [Enterprise-specific Switches](#)

## Global Switches

The Global Internal Common Profile Switches for Oracle Argus Mart that belong to the **RM\_CMN\_PROFILE\_GLOBAL** table are defined in the following sections:

- [AM\\_APP\\_OWNER](#)
- [AM\\_BI\\_OWNER](#)
- [AM\\_DDL\\_VER](#)
- [AM\\_ETL\\_OWNER](#)
- [AM\\_LAST\\_DDL\\_VER](#)
- [AM\\_MART\\_OWNER](#)
- [AM\\_STAGE\\_OWNER](#)
- [APPLICATION\\_TYPE](#)
- [DEFAULT\\_ENTERPRISE](#)
- [DEFAULT\\_SECURITY\\_ACCESS](#)
- [ETL\\_COMPUTE\\_MART\\_USER\\_STATISTICS](#)
- [ETL\\_COMPUTE\\_STAGE\\_USER\\_STATISTICS](#)
- [ETL\\_FR\\_CONSISTENCY\\_CHECK](#)
- [ETL\\_PROCESS\\_FR\\_REF\\_DATA](#)
- [ETL\\_PROCESS\\_LM\\_CFG\\_REF\\_DATA](#)
- [ETL\\_PROCESS\\_SMQ\\_CMQ\\_REF\\_DATA](#)
- [ETL\\_SM\\_ITERATION\\_NUMBER](#)
- [ETL\\_STATS\\_CASCADE\\_OPTION](#)

- ETL\_STATS\_ESTIMATE\_PERCENT
- ETL\_STATS\_METHOD\_OPT
- ETL\_STATS\_PARALLEL\_DEGREE
- ETL\_STATUS
- GMT\_OFFSET
- LOG\_ETL\_SQL
- MEMORY\_MODEL
- ODI\_ETL\_STATUS
- RLS\_OWNER
- SAFETY\_DDL\_VER

## AM\_APP\_OWNER

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	AM_APP_OWNER
<b>Default Value</b>	&sm_app.
<b>Description</b>	Defines Oracle Argus Safety application schema name.

## AM\_BI\_OWNER

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	AM_BI_OWNER
<b>Default Value</b>	&bi_user.
<b>Description</b>	Defines Oracle Analytics schema name.

## AM\_DDL\_VER

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	AM_DDL_VER
<b>Default Value</b>	8.2
<b>Description</b>	Defines the currently installed version of Oracle Argus Mart.

## AM\_ETL\_OWNER

Parameters	Values
<b>Section</b>	Database

Parameters	Values
<b>Key</b>	AM_ETL_OWNER
<b>Description</b>	Defines Oracle Argus Mart user who has administrator rights to process an ETL.

## AM\_LAST\_DDL\_VER

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	AM_LAST_DDL_VER
<b>Description</b>	This switch represents the previously installed version of Oracle Argus Mart. During fresh installation the value of this switch is same as AM_DDL_VER.

## AM\_MART\_OWNER

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	AM_MART_OWNER
<b>Description</b>	Defines the Oracle Argus Mart schema name.

## AM\_STAGE\_OWNER

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	AM_STAGE_OWNER
<b>Description</b>	Defines the Oracle Argus Safety Staging schema name.

## APPLICATION\_TYPE

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	APPLICATION_TYPE
<b>Description</b>	Defines the type of installation for Oracle Argus Mart. 0 represents Single-tenant installation 1 represents Multi-tenant installation

## DEFAULT\_ENTERPRISE

Parameters	Values
<b>Section</b>	System



Parameters	Values
<b>Key</b>	DEFAULT_ENTERPRISE
<b>Description</b>	Defines the default enterprise ID for Oracle Argus Mart.

## DEFAULT\_SECURITY\_ACCESS

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	DEFAULT_SECURITY_ACCESS
<b>Default Value</b>	0
<b>Description</b>	Specifies the default security access level for APP user of Oracle Argus Mart.

## ETL\_COMPUTE\_MART\_USER\_STATISTICS

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	ETL_COMPUTE_MART_USER_STATISTICS
<b>Default Value</b>	1
<b>Description</b>	This switch is used to control the Mart Schema Tables Statistics gathering. 0 represents Do Not Gather Statistics 1 represents Gather Statistics

## ETL\_COMPUTE\_STAGE\_USER\_STATISTICS

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	ETL_COMPUTE_STAGE_USER_STATISTICS
<b>Default Value</b>	1
<b>Description</b>	This switch is used to control the Stage Schema Tables Statistics gathering. 0 represents Do Not Gather Statistics 1 represents Gather Statistics

## ETL\_FR\_CONSISTENCY\_CHECK

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	ETL_FR_CONSISTENCY_CHECK
<b>Default Value</b>	1

Parameters	Values
<b>Description</b>	This switch is used to enable or disable consistency check of code list data during Incremental ETL run. 0 represents Disable consistency check 1 represents Enable consistency check

## ETL\_PROCESS\_FR\_REF\_DATA

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	ETL_PROCESS_FR_REF_DATA
<b>Default Value</b>	1
<b>Description</b>	This switch is used to enable or disable processing of cases impacted due to a change in code list data during Incremental ETL run. 0 represents Disable 1 represents Enable

## ETL\_PROCESS\_LM\_CFG\_REF\_DATA

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	ETL_PROCESS_LM_CFG_REF_DATA
<b>Default Value</b>	1
<b>Description</b>	This switch is used to enable or disable processing of cases impacted due to a change in LM/CFG data during Incremental ETL run. 0 represents Disable 1 represents Enable

## ETL\_PROCESS\_SMQ\_CMQ\_REF\_DATA

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	ETL_PROCESS_SMQ_CMQ_REF_DATA
<b>Default Value</b>	1
<b>Description</b>	This switch is used to enable or disable processing of cases impacted due to a change in SMQ/CMQ data during Incremental ETL run. 0 represents Disable 1 represents Enable

## ETL\_SM\_ITERATION\_NUMBER

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	ETL_SM_ITERATION_NUMBER
<b>Default Value</b>	NULL
<b>Description</b>	This switch represents the SM Iteration Number during ETL execution.

## ETL\_STATS\_CASCADE\_OPTION

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	ETL_STATS_CASCADE_OPTION
<b>Default Value</b>	TRUE (Statistics should be gathered for all indexes on the table currently being analyzed)
<b>Description</b>	This switch is used to define <b>CASCADE</b> parameter for <b>DBMS_STATS</b> , while gathering statistics of Stage and Mart Schema.

## ETL\_STATS\_ESTIMATE\_PERCENT

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	ETL_STATS_ESTIMATE_PERCENT
<b>Default Value</b>	1
<b>Description</b>	This switch is used to define <b>ESTIMATE_PERCENT</b> parameter for <b>DBMS_STATS</b> , while gathering statistics of Stage and Mart Schema.

## ETL\_STATS\_METHOD\_OPT

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	ETL_STATS_METHOD_OPT
<b>Default Value</b>	FOR ALL COLUMNS SIZE AUTO
<b>Description</b>	This switch is used to define <b>METHOD_OPT</b> parameter for <b>DBMS_STATS</b> , while gathering statistics of Stage and Mart Schema.

## ETL\_STATS\_PARALLEL\_DEGREE

Parameters	Values
<b>Section</b>	Database

Parameters	Values
<b>Key</b>	ETL_STATS_PARALLEL_DEGREE
<b>Default Value</b>	NULL
<b>Description</b>	This switch is used to define DEGREE of Parallelism for <b>DBMS_STATS</b> , while gathering statistics of Stage and Mart Schema.

## ETL\_STATUS

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	ETL_STATUS
<b>Default Value</b>	0
<b>Description</b>	This switch represents the current status of ETL. 0 represents No ETL is executed -1 represents Initial ETL is running 1 represents Initial ETL is completed -2 represents Incremental ETL is running 2 represents Incremental ETL is completed

## GMT\_OFFSET

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	GMT_OFFSET
<b>Default Value</b>	NULL
<b>Description</b>	This switch, which is updated by Mart ETL, stores the GMT Offset Value based on Oracle Argus Safety Setup.

## LOG\_ETL\_SQL

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	LOG_ETL_SQL
<b>Default Value</b>	0
<b>Description</b>	This switch is used to enable or disable logging of dynamic SQL queries generated during ETL execution. 0 represents Do not log Queries 1 represents Log Queries

## MEMORY\_MODEL

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	MEMORY_MODEL
<b>Default Value</b>	1
<b>Description</b>	This switch is internally used by Schema Creation Tool. (For Oracle internal use only.)

## ODI\_ETL\_STATUS

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	ODI_ETL_STATUS
<b>Default Value</b>	0
<b>Description</b>	This switch is used to prevent parallel ETL executions. The default value of the switch is 0 and is updated as 1 during ETL execution. This value is reset to 0 on successful completion of ETL.

## RLS\_OWNER

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	RLS_OWNER
<b>Description</b>	Defines the Oracle Argus Mart Virtual Private Database (VPD) schema name.

## SAFETY\_DDL\_VER

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	SAFETY_DDL_VER
<b>Description</b>	Specifies the current version of Oracle Argus Safety.

## Enterprise-specific Switches

The Enterprise-specific Internal Common Profile Switches for Oracle Argus Mart that belong to the **RM\_CMN\_PROFILE\_ENTERPRISE** table are defined in the following sections:

- [START DATE OF CURRENT DATA SUPPORT](#)
- [START DATE OF LOCKED REVISION SUPPORT](#)

- [LATEST DATE FOR CURRENT DATA AND LOCKED REVISION SUPPORT](#)
- [LAST ETL COMPLETION DATE](#)

## START DATE OF CURRENT DATA SUPPORT

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	START_DATE_CURRENT_DATA_SUPPORT
<b>Default Value</b>	Blank
<b>Description</b>	FOR FUTURE USE—When the system is first instantiated, this switch represents the minimum EFFECTIVE_START_DATE of the Case Revisions processed by the Initial ETL for each enterprise. Later (in future releases), after archiving or cleaning up of revisions, this value can be set to a later date.

## START DATE OF LOCKED REVISION SUPPORT

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	START_DATE_LOCKED_REVISION_SUPPORT
<b>Default Value</b>	Blank
<b>Description</b>	FOR FUTURE USE—When the system is first instantiated, this switch represents the minimum EFFECTIVE_START_DATE of the Case Revisions processed by the Initial ETL for each enterprise. Later (in future releases), after archiving or cleaning up of revisions, this value can be set to a later date. In this release, this date is same as Start Date of Current Data Support.

## LATEST DATE FOR CURRENT DATA AND LOCKED REVISION SUPPORT

Parameters	Values
<b>Section</b>	Database
<b>Key</b>	LATEST_DATE_CURRENT_LOCKED_REV_SUPPORT
<b>Default Value</b>	Blank
<b>Description</b>	This switch represents the Maximum EFFECTIVE_START_DATE of the Case Revisions processed by the Initial/Incremental ETL for each enterprise. If the ETL does not update any case, this date must not change. This value must be updated as the last step of a successful ETL. It must not be updated if the ETL fails due to an error.

## LAST ETL COMPLETION DATE

Parameters	Values
<b>Section</b>	Database

<b>Parameters</b>	<b>Values</b>
<b>Key</b>	LAST_ETL_COMPLETION_DATE
<b>Default Value</b>	Blank
<b>Description</b>	This switch represents the date and time (sysdate of Oracle Argus Mart database) of the last successfully completed ETL for each enterprise. The last successfully completed ETL must be updated, even if the ETL does not update any case. It must be maintained for administrative purpose only and must not be used for any as-of query.