

**Oracle[®] Retail Data Warehouse
Release Notes
Release 10.2.7
June 2006**

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Preface

A Release Notes document can include some or all of the following sections, depending upon the release:

- Overview of the release
- Functional, technical, integration, and/or performance enhancements
- Assumptions
- Fixed and/or known issues/defects

Because of their brevity, Release Notes do not include chapters, appendices, or a table of contents.

Audience

Release Notes are a critical communication link between Oracle Retail and its retailer clients. There are four audiences in general for whom a Release Notes document is written:

- Retail clients who wish to understand the contents of this release.
- Integrators and implementation staff who have the overall responsibility for implementing RDW into their enterprise.
- Business analysts who are looking for high-level functional information about this release.
- System analysts and system operation personnel who are looking for high-level functional and technical content related to this release.

Related Documents

You can find more information about this product in these resources:

- Oracle Retail Data Warehouse Installation Guide
- Oracle Retail Data Warehouse Data Model Addendum

Customer Support

- <https://metalink.oracle.com>

When contacting Customer Support, please provide:

- Product version and program/module name.
- Functional and technical description of the problem (include business impact).
- Detailed step-by-step instructions to recreate.
- Exact error message received.
- Screen shots of each step you take.

Overview

A defect is a modification to base Oracle Retail code (for example, a bug fix, a performance enhancement, or a functional enhancement). Each defect that is included in this patch has a corresponding defect document in the \Documentation\Defect docs folder titled <Defect#> <module>.doc.

There is a document in the Defect docs folder entitled “DEFECT MODULE XREF RDW10.2.xls” that lists every defect number and the accompanying modules/scripts that are included in the patch. Each defect document should be reviewed fully before this patch is implemented. The following is a list of the more significant changes in the patch.

Fixed Issues/Defects

- Defect 4846116 contains modifications to the cmptrlocdm.schema and stfllddm.schema files so that the data types of the fields cmptr_crncy_cde_idnt and f_store_traffic are in sync with the respective columns in the target tables CRNCY_CDE_DM and STORE_TRAF_LD_DM.
- Defect 4851416 contains modifications to the library file dim_mtx.ksh so that it selects only the open records from the dimension tables PROD_ITEM_DM and ORG_LOC_DM. This will prevent invalid combination of old and new keys in the PROD_ITEM_LOC_TRAITS_MTX_DM matrix tables.
- Defect 4856256 fixes the problem with Microstrategy reports if columns similar to chain_mgr_name, area_mgr_name, distt_mgr_name, and so on contain NULL values.
- Defect 4872836 contains modifications to invldex.ksh in RDW tables for proper updating when there is a change in the replenishment setup information for an item in RMS, but no record is written in TRAN_DATA for that change.
- Defect 5032444 contains a modification to the prdudaex.ksh script so that RDW trims the leading and trailing spaces while extracting the uda_text column in the UDA_ITEM_FF table to the UDA extract file.
- Defect 5129128 contains modifications in the slsildmex.ksh script so that it does not generate duplicate rows in the sales extract file if there are two rows for an item in the VAT_ITEM table with a different VAT_TYPE.

Performance Enhancements

Defect 4848145 contains a modification to the prdislex.ksh script so that it does not process the redundant rows in “D”elta mode, if the ITEM_LOC table is updated by other RMS batch jobs such as price change, promotion, and so on.