

Oracle® Retail Data Warehouse

Release Notes

Release 11.0.3

December 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 the Oracle Retail Data Warehouse (RDW) software in 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

For more information, see the following documents in the Oracle Retail Data Warehouse Release 11.0.3 documentation set:

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

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.

Conventions

Navigate: This is a navigate statement. It tells you how to get to the start of the procedure and ends with a screen shot of the starting point and the statement “the Window Name window opens.”

Note: This is a note. It is used to call out information that is important, but not necessarily part of the procedure.

This is a code sample
It is used to display examples of code

[A hyperlink appears like this.](#)

Release Notes

Overview

A defect is a modification to base code (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 Reports folder titled <Defect#> <module>.pdf (for example, 5153059 rdw_config.pdf).

The document DEFECT MODULE XREF RDW1103.xls in the Defect Reports folder 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. What follows is a list of the more significant changes in the patch.

Noteworthy Fixed Issues/Defects

Defect Number	Summary
5153059	<p>Contains modifications to the prditmumdm.ksh script, prditmumdm.schema file, and rdw_config.env configuration file. Before the fix, RDW was not able to maintain history in the UDA_ITEM matrix table. As a result, when an item was purged from RMS, the UDA_ITEM relationship was also lost in RDW. In case a UDA is system-required, RDW should maintain the history of this relationship. Maintenance of the history record for system-required UDAs is now a configurable functionality and needs to be decided at the time of implementation of this patch. The UDA_REQUIRED_IND flag set in the rdw_config.env file will guide the whole functionality. If the flag is set to 'N', the matrix table will lose all the history of the system required UDAs.</p> <p>Note: Apply the fix for RMS bug 5414780 before implementing the fix for the RDW bug. The RMS bug fix contains the modification done to the extract script prdudaex.ksh, without which the RDW modifications will not work.</p>
5353812	<p>Contains modifications to the prditmdm.ksh script, so that it does not open another SQL*Plus session when one is already available.</p>
5410226	<p>Contains modifications to the supsupdm.ksh script. The script supsupdm.ksh had a piece of code that was added for restart/recovery purposes. Just before every load, this code deleted all records that had a load date equal to the current date. However, this function is handled elsewhere in the library script dim_top.ksh, which makes this code redundant and erroneous. The code was removed to restore correct functioning of supsupdm.ksh.</p>
5415752	<p>Contains modifications to the prditmdm.ksh script, so that it prints an error message when the input data file is missing. Previously the message function was called but never sourced.</p>
5454039	<p>Contains modifications to the rdw_config.env file, so that the valid value for the German language is available. The fix also introduces the rdw_de.rsc resource file for RDW scripts.</p>

Defect Number	Summary
5475864	Contains modifications to the slsprmilnlmdm.ksh script, so that the lookups are performed in correct order. The lookup of the SELLING_ITEM_DM table was promoted to take place before the lookup of the TIME_DAY_DM table.