

Oracle® Retail Merchandising System
Release Notes
Release 12.0.2

January 2007

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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 Oracle Retail Merchandising System (RMS) 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

For more information, see the following documents in the Oracle Retail Merchandising System Release 12.0.2 documentation set:

- Oracle Retail Merchandising System Installation Guide
- Oracle Retail Merchandising System Online Help and User Guide
- Oracle Retail Merchandising System Operations Guide - Volume 1 - Batch Overviews and Designs
- Oracle Retail Merchandising System Batch Schedule
- Oracle Retail Merchandising System Data Model

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

Oracle Retail Customer Support investigates submitted issues assuming all release patches have been applied. While it is ultimately at the client's discretion as to when to apply patches, delays or lags in their application can complicate the support process.

To assist in the patch review, Oracle Retail Customer Support provides a system-level assessment by assigning a Priority. In addition, a cross-reference spreadsheet is provided to assist with this research. Please review the enclosed defect documents promptly to determine the impact to your business operations.

Before installing RMS 12.0.2, confirm that RMS 12.0 has been successfully applied. Refer to the patch documentation for detailed information on each fix.

As with all patches, the following points should be considered before applying RMS 12.0.2:

- Copy the original files to an archive directory before you overwrite them in case they are later needed for reference.
- Note whether customizations have been made to the module. If so, the customizations need to be reapplied to the new version of the module (or the fix may need to be applied to the custom version of the code).

Defect Documentation

A defect fix is a modification to the base Oracle Retail code (for example, a bug fix, performance enhancement, or functional enhancement). Each defect fix included in this patch has a corresponding defect document titled <defect#> <module>.doc (for example, "123456 nxprcno.doc"). Defect documents should be fully reviewed before this patch is implemented. To assist with the patch application process, there is also a defect module cross-reference spreadsheet in the same folder as the defect fixes (DEFECT MODULE XREF RMS <version>.xls) that lists and allows sorting by defect, program/module name, revision number, functional area, priority, and defect description. Defect documents for each defect and module affected are included.

Technical Enhancement

Russian Language Enablement

The application is now translated into the Russian language (in addition to the languages already available in RMS).

Noteworthy Fixed Defects

Performance Enhancements

The performance enhancements for this release were incorporated into the fixes for the specific defects described below.

Defect 5481739

The batch program RPMMOVAVG is performing additional lookups because of a join with the ITEM_LOC table in the driving cursor. This design increases the run time. The join with ITEM_LOC table is not necessary because in RMS, the sales are posted to ITEM_LOC_SOH regardless of the status in ITEM_LOC. Also, the driving cursor has a join with TRAN_DATA instead of IF_TRAN_DATA. This design causes unnecessary delays in the batch cycle because there are many programs/processes that wait for the population of IF_TRAN_DATA. The program also has significant performance problems.

Defect 5301527

The batch program DISTROPCPUB.PC runs too slowly.

Defect 5638533

The receiver unit adjustment screen performs poorly when searched by a shipment list of values (LOV) or an order LOV. The form hangs.

Russian Language Enablement

Defect 5621007

Upon entry to the form as a Russian language user, the form fails with an ORA-06502 error.

Defect 5649454

When a Russian language user opens (lang = 7) cmphist, some of the field names are overlapped and clipped.

Known Issue

Defect 5855527

There is an overlapping of some buttons at the base of the itemmaster form when the system option is set to the following: GROCERY_ITEMS_IND = 'N'.