

Oracle[®] Retail Merchandising System
Release Notes
Release 10.1.15 Korean
July 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 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

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

- Oracle Retail Merchandising System 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.

Overview

Please review the enclosed defect documents promptly to establish the impact on your business operations. Oracle Retail Customer Support investigates submitted issues assuming that 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 (see 'Defect Documentation' below). This patch contains general product fixes, language version-specific defect fixes, language translation terminology corrections, and some functional enhancements.

NLS_LANG parameter

In order to properly compile RMS 10.1.15 Korean, the NLS_LANG environment parameter must be set in UNIX. This parameter should be set throughout the entire installation process. To set this parameter, type the following at a UNIX command prompt:

```
export NLS_LANG=KOREAN_KOREA.UTF8
```

Before installing RMS 10.1.15 Korean, confirm that RMS 10.0 and all following patches up to RMS 10.1.13 Korean have been successfully applied. Refer to the patch documentation for detailed information on each fix.

Defect Documentation

A defect fix is a modification to the base Oracle Retail code (for example, a bug fix, a performance enhancement, or a 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 (RMS 10.1.15 MODULE XREF.xls) which lists and allows sorting by Defect, Program Name, Revision #, Functional Area, Priority, and Defect Description. The spreadsheet includes a full list of all the previous patch defect modules. In addition, tabs show defects related to the current patch and current defects categorized by module types.

Specific Issues to Note

Defect 397019: Performance fix for allocation by creating index. There is no index on dept., class, and subclass field on STOP_SHIP table.

Defect 397350: Performance enhancement for adding a new zone in S397350.SQL to improve performance when adding a new zone in ZONEDETL.FMB.

Defect 398081: Slow performance when changing the retail zone group for an item in ITEMADD.FMB, ITEMMASTER.FMB, SKURETL.FMB, ITMPRCSQLS.PLS, ITMPRCSQLB.PLS.

Defect 397008: Performance improved when clicking the item detail link to move from the Item Maintenance form to the Item Order form.

Defect 397470: Poor performance in TRANDATA.FMB, when querying the tran data records to display the tran data records matching the search criteria provided.

Defect 397290: Slow performance in ORDPRG.PC when purging purchase orders.

Defect 398454: Slow performance in dealprg.pc.

Defect 4847698: There has been a performance enhancement on LCLRBLD.

Defect 4914998: There has been a performance fix on the COSTCALC.PC batch program, which had a significant performance problem when running with a high volume of data. There was a performance enhancement related to adding a new zone in S397350.SQL.

Defect 4913072: There has been a performance enhancement in STKUPD.PC.

Defect 5018535: There has been a performance enhancement in the SAGETREF.PC sales audit module.

Defect 4991608: There has been a performance fix on the cursor C_tsf_exist in TSF_ATTRIB_SQL.TSF_CHILD_ITEMS_EXIST, which was coded incorrectly and produced a Cartesian product that results in poor performance.

Defect 4956571: There was slow performance in DLYPRG.PC. This process takes significant time when deleting any item.

Defect 5024854: There was a performance fix in satrdetl.fmb to reduce the amount of time spent in opening the transaction, when significant numbers of items were involved.