

**Oracle® Retail Merchandising System
Release Notes
Release 10.1.15
April 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 known issues and defects

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 Merchandising System 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.

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.

Release Notes

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). As listed below, this patch contains both general product fixes and functional enhancements and is considered the RMS 10.1.15 release.

Before installing RMS 10.1.15, confirm that RMS 10.1 and all following patches (RMS 10.1.1, RMS 10.1.2, RMS 10.1.3, RMS 10.1.4, RMS 10.1.5, RMS 10.1.6, RMS 10.1.7, RMS 10.1.8, RMS 10.1.9, RMS 10.1.10, RMS 10.1.11, RMS 10.1.12, RMS 10.1.13, RMS 10.1.14) have been applied. Refer to the RMS 10.1.15 patch documentation for detailed information on each fix (which might have resulted in batch, package, and/or forms modifications). As with all patches, the following points should be considered before applying RMS 10.1.15:

- Copy the original files to an archive directory before you overwrite them in case they are later needed for reference.
- The 'cutoff' date for RMS 10.1.15 was March 06, 2006. Fixes that you received after this date and applied to your environment may require special consideration when applying this patch.
- Note whether customizations have been made to the module. If so, the customizations will 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

As mentioned earlier, RMS 10.1.15 includes general product fixes. A defect fix is a modification to the base Oracle Retail code (for example, a bug fix, performance enhancement, or functional enhancement, and so on). 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 in detail 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 (RMS 10.1.15 MODULE XREF.xls) which lists and allows sorting by Defect, Program Name, Revision #, Functional Area, Priority, and Defect Description.

Fixed Issues of Note

- **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.