

Oracle® Retail Store Inventory Management

Release Notes

Release 12.0.0.1IN

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Value-Added Reseller (VAR) Language

Oracle Retail VAR Applications

The following restrictions and provisions only apply to the programs referred to in this section and licensed to you. You acknowledge that the programs may contain third party software (VAR applications) licensed to Oracle. Depending upon your product and its version number, the VAR applications may include:

- (i) the software component known as **ACUMATE** developed and licensed by Lucent Technologies Inc. of Murray Hill, New Jersey, to Oracle and imbedded in the Oracle Retail Predictive Application Server – Enterprise Engine, Oracle Retail Category Management, Oracle Retail Item Planning, Oracle Retail Merchandise Financial Planning, Oracle Retail Advanced Inventory Planning and Oracle Retail Demand Forecasting applications.
- (ii) the **MicroStrategy** Components developed and licensed by MicroStrategy Services Corporation (MicroStrategy) of McLean, Virginia to Oracle and imbedded in the MicroStrategy for Oracle Retail Data Warehouse and MicroStrategy for Oracle Retail Planning & Optimization applications.
- (iii) the **SeeBeyond** component developed and licensed by Sun Microsystems, Inc. (Sun) of Santa Clara, California, to Oracle and imbedded in the Oracle Retail Integration Bus application.
- (iv) the **Wavelink** component developed and licensed by Wavelink Corporation (Wavelink) of Kirkland, Washington, to Oracle and imbedded in Oracle Retail Store Inventory Management.
- (v) the software component known as **Crystal Enterprise Professional and/or Crystal Reports Professional** licensed by Business Objects Software Limited (“Business Objects”) and imbedded in Oracle Retail Store Inventory Management.
- (vi) the software component known as **Access Via**TM licensed by Access Via of Seattle, Washington, and imbedded in Oracle Retail Signs and Oracle Retail Labels and Tags.
- (vii) the software component known as **Adobe Flex**TM licensed by Adobe Systems Incorporated of San Jose, California, and imbedded in Oracle Retail Promotion Planning & Optimization application.
- (viii) the software component known as **Style Report**TM developed and licensed by InetSoft Technology Corp. of Piscataway, New Jersey, to Oracle and imbedded in the Oracle Retail Value Chain Collaboration application.
- (ix) the software component known as **DataBeacon**TM developed and licensed by Cognos Incorporated of Ottawa, Ontario, Canada, to Oracle and imbedded in the Oracle Retail Value Chain Collaboration application.

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 performance enhancements
- Assumptions
- Fixed defects
- Known issues

Audience

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

- Retail clients who want to understand the contents of this release
- Staff who have the overall responsibility for implementing Oracle Retail Store Inventory Management in their enterprise
- Business analysts who want high-level functional information about this release
- System analysts and system operation personnel who want high-level functional and technical content related to this release

Related Documents

For more information, see the following documents in the Oracle Retail Store Inventory Management Release 12.0.0.1IN documentation set:

- Oracle Retail Store Inventory Management Data Model
- Oracle Retail Store Inventory Management Operations Guide
- Oracle Retail Store Inventory Management Installation Guide
- Oracle Retail Store Inventory Management Online Help
- Oracle Retail Store Inventory Management User Guide

Customer Support

<https://metalink.oracle.com>

When contacting Customer Support, please provide the following:

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

Review Patch Documentation

For a base release ("0" release, such as 13.0), Oracle Retail strongly recommends that you read all patch documentation before you begin installation procedures. Patch documentation can contain critical information related to the base release, based on new information and code changes that have been made since the base release.

Oracle Retail Documentation on the Oracle Technology Network

In addition to being packaged with each product release (on the base or patch level), all Oracle Retail documentation is available on the following Web site:

http://www.oracle.com/technology/documentation/oracle_retail.html

Documentation should be available on this Web site within a month after a product release. Note that documentation is always available with the packaged code on the release date.

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

This document contains a summary of modifications to Oracle Retail Store Inventory Management (SIM) Release 12.0.0.1IN for release in India.

Overview

Oracle Retail Store Inventory Management allows store personnel to quickly perform an array of in-store operations to receive merchandise, manage physical inventories, conduct stock counts, order stock, or transfer stock. With India Localization release, taxes can be calculated for new PO receipts (DSD), transfers (store-to-store and RTW) dispatch, and Return-to-Vendor (RTV) on the basis of master tax set up in RMS. During Direct Store Delivery (DSD) receipts and RTVs, SIM allows the user to capture the Maximum Retail Price (MRP) of the item if the item is on MRP (Retail less then MRP indicator is enabled) and this field is interfaced with RMS.

Functional Enhancements

The following are the enhancements made to the SIM Release 12.0.0.1IN:

Multiple Maximum Retail Price

- A new System Admin option in SIM has been added which determines whether SIM is enabled for MMRP Localization.
- A new System Admin option in SIM has been added which defines the number of days to hold the inactive Multiple MRPs before they are purged by a batch file.
- Item master is enhanced to capture three new attributes: **Multiple MRP Indicator**, **MRP based cost indicator** and **Retail Less than MRP** which is interfaced by RMS during item creation.
- Item-Location creation/modification in RMS publishes the Primary MRP and corresponding Unit Retail to SIM. However, SIM captures any new Item-Location MRP's and corresponding Unit Retail as part of price change updates from RPM.
- The application supports capture of new/existing MRP during the DSD receipt process for new as well as RMS created Purchase Orders. In both cases, the receipt message publishes the MRP captured at line item level to RMS.
- The application supports the capture of MRP during RTV for all return line items. This is interfaced to RMS as part of RTV message. However, Return-to-Warehouse (RTW) will not capture MRP at return line item and will continue to work as base.

Taxation

- A new System Admin option in SIM, which determines whether SIM is enabled for Localization for Taxation functionality. If this is not enabled, SIM application will work as base.
- SIM downloads the tax related setup data (Tax Regions and Taxpayer Type) from RMS. This is used to validate the Tax region and Taxpayer Type entry on Shipping and Receiving Screens (DSD receiving and Return-to-Vendor).
- SIM calculates tax for all Shipping and Receiving transactions using an online call to RMS tax calculation function. During dispatch, if network access to RMS is unavailable, SIM displays an appropriate error message not allowing the user to dispatch without calculating the tax. During receipt, if network access to RMS is

unavailable, SIM displays a warning, which the user can override and proceed with the receipt if (s)he wants to.

- The application supports capture of supplier's Tax Region and Taxpayer type during the DSD receipt process for SIM created Purchase Orders and, calculates and displays the Tax component at line level and receipt total level. This information is interfaced to RMS as part of receipt message and also printed on DSD reports.
- For Purchase Orders created in RMS, RMS interfaces the supplier's Tax region and Taxpayer type to SIM. SIM calculates and displays the Tax component at line level and receipt total level. This information is printed on DSD reports and also interfaced to RMS as part of receipt message.
- The application supports capture of vendor's Tax Region and Taxpayer type for SIM created Return-to-Vendor (RTV) and, calculates and displays the Tax component at line and header level. This information is interfaced to RMS as part of Return-to-Vendor message and also printed on RTV report.
- For RMS created RTV, RMS interfaces vendor's Tax Region and Taxpayer type as part of RTV message. SIM calculates and displays the tax component at line and header level and print the same on report and also interfaces to RMS as part of RTV message.
- The application calculates and displays the tax component at each line level and header level for all RTW/Transfer dispatches. The data is printed on RTW/Transfer reports and interfaced to RMS for RMS created and SIM created RTW/Transfer.

Retrofit Additions in this Release

The following defects have been addressed in this release of SIM.

Bug No.	Description
6788404	When you receive a store to store transfer in SIM a receipt message is sent to RMS which will decrement the in_transit_qty. However if the quantity received in SIM is zero then no message is sent and RMS in_transit is not updated. However SIM in transit is updated
6616251	From RMS when a PO which has multiple items attached, is submitted, in SIM, all those line items should be displayed against that purchase order. But only the last item was being displayed.

Known Issues

- Total cost amount is incorrectly updated if the user receives single PO in multiple shipments and/or without calculating the tax.
- Two system options in RMS – Taxes Dependent on Taxpayer Type and Taxes Dependent on From and To Tax Regions must be set to 'Y' as SIM cannot handle any other values for these System options.
- During DSD receipt through handheld device, the user is asked to enter suppliers' taxpayer type and tax region multiple times (once per item).
- SIM Wireless (Handheld) is not displaying few localization specific text labels. In lieu of the text, the associated label keys are displayed.
- Bug No 7522746 – when RTV is dispatched from SIM (using unavailable bucket) it creates a duplicate record.

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- Bug No 7522606 – In SIM, under the Item Look up screen, on searching for an item with purchase order's NOT_AFTER_DATE and NOT_BEFORE_DATE equal to today's date, Ordered Quantity and Allocation Information show up incorrect values.