Retek® Merchandising System™
9.0.13

Release Notes

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Customer Support

Customer Support hours:

Customer Support is available 7x24x365 via e-mail, phone, and Web access.

Depending on the Support option chosen by a particular client (Standard, Plus, or Premium), the times that certain services are delivered may be restricted. Severity 1 (Critical) issues are addressed on a 7x24 basis and receive continuous attention until resolved, for all clients on active maintenance.

Contact Method	Contact Information
Internet (ROCS)	www.retek.com/support Retek's secure client Web site to update and view issues
E-mail	support@retek.com
Phone	US & Canada: 1-800-61-RETEK (1-800-617-3835) World: +1 612-587-5800 EMEA: 011 44 1223 703 444 Asia Pacific: 61 425 792 927
Mail	Retek Customer Support Retek on the Mall 950 Nicollet Mall Minneapolis, MN 55403

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

You may choose to apply only a portion of the enclosed patch, based on the Retek Merchandising System (RMS) functionality you are currently running. Retek strongly advises that you review each enclosed DEFECT document immediately in order to judge the impact of not applying a given fix. When Retek Customer Support investigates a potential software bug, they assume that you have applied all patches for a given module before the issue was discovered.

This Patch CD contains the 9.0.13 patch release. Before you apply the RMS 9.0.13 patch:

- Check that RMS 9.0 is installed.

- Check that the following patches have been applied:

  - RMS 9.0.1.0 patch
  - RMS 9.0.2.0 patch
  - RMS 9.0.3.0 patch
  - RMS 9.0.4 patch
  - RMS 9.0.5 patch
  - RMS 9.0.6 patch
  - RMS 9.0.7 patch
  - RMS 9.0.8 patch
  - RMS 9.0.9 patch
  - RMS 9.0.10 patch
  - RMS 9.0.11 patch
  - RMS 9.0.12 patch

The 9.0.13 patch contains files that were modified since the previous patch release. For detailed information on what is included regarding software fixes in this patch release, refer to the 9.0.13 patch documentation located in the doc folder on this CD.

Before applying the patch source files over your code:

- Note whether customizations have been made to the module. If so, then the customizations must be reapplied to the new version of the module (or the fix may need to be applied to the custom version of the code).

- Copy the original files to a different directory before copying over them in case they need to be referred to at a later date.

DEFECT documentation (DEFECT MODULE XREF 90.xls)

A DEFECT fix is a modification to base Retek code (a bug fix, a performance enhancement, or a functional enhancement). Each DEFECT fix that is included in this patch has a corresponding DEFECT document in the \doc\defect_doc folder titled <DEFECT#> <module>.doc, such as "1557 nxprcno.doc". There is also a document in that same folder entitled "DEFECT MODULE XREF 90.xls", that lists every DEFECT # and the accompanying modules/scripts that are included in the patch.

In order to provide better customer service, we have created a more comprehensive, user-friendly version of our DEFECT module cross-reference Excel document. This updated document includes a full list of all the previous patch DEFECT modules, plus new tabs showing DEFECTs related to the current patch, and current DEFECTs broken out by module types. We hope this will assist in installing and maintaining patch-related projects. We will follow this format for all upcoming patches.

Note: Enclosed is an updated version of the cross-reference document. Each DEFECT document should be reviewed fully before this patch is implemented. What follows is a list of the more significant fixes in the 9.0.13 patch.

Base RMS functionality fixes

This patch includes DEFECTs that are related to Allocation, Clearance, Complex Deals, Contracts, Custom Entry, Database, Deals Management, Item Maintenance, Location List, Logon, Mass Change, Miscellaneous, Ordering, Partner, Point of Sale, Price Management, Promotions, Receiving, Reclassification, Replenishment, Reports, Return to Vendor, Sales Audit, Sales History, Security, Shipments, Stock Ledger, Store Move, Store/Warehouse, System Setup and Transfers. You need to become familiar with the documents related to all of the following issues for this patch.

Allocation

DEFECT 349083

When approving a stand alone allocation, the transfer reserved quantity is not updated to include the newly allocated quantities.

DEFECT 349094

When a new standalone allocation is being created based from an existing standalone allocation, the error message "ORA-06502: PL/SQL: numeric or value error" is displayed.

Batch

DEFECT 346579

When executing the STOREADD.PC batch program using a large quantity of SKUs, the performance degrades significantly. This fix is based from defect fix 326579 in RMS 10.

DEFECT 352601

When executing the script c346579.sql from the defect fix of defect 346579, it is not possible to insert a record that has a driver name column equal to 'SKU' in the restart_control table. This is an additional fix for defect 346579.

Batch Library

DEFECT 350673

The CHECK_STATUS_NO_LOG in oracle.pc returns an improper error code (fatal vs. non-fatal).

Bill of Lading

DEFECT 345308

When printing a bill of lading in the Bill of Lading Maintenance form (ladchg.fmb), a new bill of lading for the source and destination location combination will automatically be created with a creation date of vdate + 7 days.

Clearance

DEFECT 345734

In pcclhead, multiple clearances are being allowed for an item/location.

Contracts

DEFECT 343832

When creating a new contract from an existing contract, the status date of the new contract is the same as that of the existing contract which it was created from. The status date should be the current date.

DEFECT 344926

When cntrprss is run and the variable ls_qty_ordered contains a value that has a length of more than 12 characters, the error message "ORA-01480: trailing null missing from STR bind value" appears in the error message log.

Cost Management

DEFECT 350212

When submitting and/or approving a cost change in 'NEW' mode, conflict checking is not carried out correctly and no error message is displayed to the user.

Daily Purge

DEFECT 346056

The DLYPRG.PC batch program aborts while attempting to delete a SKU for which EDI_DAILY_SALES records exist.

DEFECT 347856

Sapurge is unable to purge the store/day record because its corresponding store was deleted by dlyprg.

Database Trigger

DEFECT 348597

When a new location is being added to an existing approved purchase order with items that are already partially allocated, the error message "ORA-00001: unique constraint (CSRMS90A.REV_ORDERS_I1) violated ORA-06512: at "CSRMS90A.RMS_TABLE_ALD_AIDR", line 94 ORA-04088: error during execution of trigger 'CSRMS90A.RMS_TABLE_ALD_AIDR'" is displayed.

Deals Management

DEFECT 344117

In dealmain, when entering threshold information, error messages are displayed when the TAB key is used to navigate between and populate the Lower Limit, Upper Limit and Value fields.

DEFECT 345171

Regardless of the status of the deal, the worksheet menu is always enabled. It should only be enabled when the deal status is Approved or Submitted and disabled when the deal status is Worksheet or Closed. Also, the Create/Edit menu of PO- Specific Deal in ordsku is also disabled even if the received quantity from the order is only one.

Dynamic Hierarchy

DEFECT 350946

In dept, the dynamic hierarchy settings do not reflect the changes made when renaming the Merchandise Hierarchy.

DEFECT 347855

In certain forms, the Dynamic Hierarchy settings do not reflect the changes made when renaming the Merchandise Hierarchy.

Functional Area

DEFECT 346346

When creating a new purchase order based from an existing purchase order, the Earliest Ship Date and Latest Ship Date fields in the ordsku level of the newly created purchase order are not equal to vdate.

HTS

DEFECT 349071

In itemhts, it restricts the addition of HTS codes if the current system date does not fall within the effective date range of the HTS codes.

Inventory Adjustment

DEFECT 347210

In invadjsk and invadjst, the Total Stock field displays the rounded up value of the stock on hand for the item and the Adjustment Qty. field restricts input to 2 decimal places making it impossible to accurately adjust a stock on hand with more than 2 decimal places.

Invoice Matching

DEFECT 350688

When creating a manual Debit Memo request that is matched to a Merchandise Invoice, the Total Mrch Cost and Total Invoice Cost fields are disabled.

Item Lists

DEFECT 349978

If the description in the CODE_DETAIL table for 'ILSD' code type is more than 8 characters long, then the error message "Error ORA-06502: PL/SQL: numeric or value error: character string buffer too small returned by program unit LANGUAGE_SQL.GET_CODE_DESC with error code %s3." is displayed when viewing, editing or using an item list.

DEFECT 350070

If the description in the CODE_DETAIL.CODE_DESC column for a UDA ID/Display Type combination is more than 30 characters long, the error message "Error ORA-06502: PL/SQL: numeric or value error: character string buffer too small returned by program unit LANGUAGE_SQL.GET_CODE_DESC with error code %s3" is displayed.

Item Maintenance

DEFECT 346344

When adding an item to a sellable pack item, the error message "No supplier / country of origin exists for <pack no.>." appears in the packdetl form when the Apply button is clicked even if this type of pack item has no supplier by definition.

DEFECT 347894

When receiving only a part of the ordered quantity of a Cross-Dock-PO, the partly received quantity is added to the allocated quantity.

DEFECT 349142

The program terminates with an Integrity Constraint error when trying to delete a size that is still referenced by a fashion style/SKU.

DEFECT 350909

When trying to access ragstyle in view mode, the Markup % Retail field is not populated.

Logistic Interfaces

DEFECT 343268

Lifstkup is incompatible with RDM 9.2 because the batch module is expecting an input file from inv_bal_upload_b.sql with a linesize of 129, however the output file of inv_bal_upload_b.sql has a linesize of 140.

Makefile

DEFECT 350053

The PLATFORM_HPUX.MK makefile can only be used for compiling in 32-bit mode.

Merchandise Hierarchy

DEFECT 349055

In dynhier, the error message "FRM: 40509-Oracle error: unable to UPDATE record" is displayed if the Client Name exceeds a particular number of Chinese characters.

DEFECT 349309

When a new class is being created in the class form and the udaidlst form is navigated to, the new class is still saved in the CLASS table even if the class form has been cancelled.

Ordering

DEFECT 349214

In locdist, when ordering to a location using a mask, there is no validation whether stores in the mask are closed.

DEFECT 346443

When the items of a Purchase Order are cancelled at the SKU/location level, the Purchase Order is not deleted from the deal_calc_queue table.

Pack Items

DEFECT 344471

When the unit cost of an item is changed in itsupcnt and the item happens to be a component of a buyer pack, the unit cost of the pack is not automatically updated.

DEFECT 349711

In packhead, the 'Markup % Retail' field does not reflect the changes made in the markup retail percentage of the base default zone in skuretl for a sellable pack item.

Point of Sale

DEFECT 348593

The POSUPLD.PC batch program is using identical cursors to lock and query records from the database, which can slow the program down when processing a large number of records.

Price Management

DEFECT 343845

Pctranex incorrectly updates all the SKU members of the style when a store is moved from an old zone that is on clearance to a new zone that is not on clearance and a permanent price change for a style/color combination is effective on the same date as a store move date.

DEFECT 345664

When all the stores from a clearance zone are moved to a new clearance zone and the SKU is only on clearance in the old zone, the SKU record in the CLEAR_SUSP_DETAIL table is deleted but the SKU record in the PRICE_EVENT_SKU table is not deleted.

DEFECT 347948

A price change record is not inserted into the POS_MODS table when the current retail price is the same as the retail price in the price event and the price change type is either 'Reset POS Price', 'Reset to Original Store Price' or 'Reset Store to Base'.

Promotion

DEFECT 345759

When the End Date of the 100th store or any succeeding store is being edited, the error message "ORA-06502: PL/SQL: numeric or value error" is displayed.

DEFECT 351439

When trying to run the select statement of the C_PROM_INFO cursor in SQL, promotions with start and end times are not returned.

DEFECT 347507

When a promotion whose start date is less than the vdate is edited in Worksheet status, canceling from the promhead form causes the start and end dates from the promhead and promstore tables to be different.

Purchase Orders

DEFECT 346550

In ordmtxws, when creating order rows where the first row is a fashion SKU and the second row is a fashion prepack of the same style as the fashion SKU, an error message 'Error retrieving pack type for pack %s1.' appears after clicking the OK button.

DEFECT 350648

When creating a new PO using a pre-issued order number, two users maybe able to use the same order number. The last user to complete the ordhead (PO Header Maintenance) form and click either the OK or Items button receives the error message 'FRM: 40508-ORACLE error: unable to INSERT record.'

DEFECT 350789

When editing a closed purchase order whose items have been deleted and cancelled, items can still be added to the purchase order in the ordmtxws form.

Quality Control

DEFECT 348528

In qltyctrl Adjust Quality Control window, when the Correct Qty field is adjusted to have zero failed items, an error message, 'You must enter a failure reason for items that have failed inspection', is displayed.   If the quantity is changed to zero, the Failure Reason field should allow a NULL value.

Receiving

DEFECT 342667

In qltyctrl, when the user clicks on the Vendor Return button, inventory and quality control tables are updated, and the rtv will open without closing qltyctrl. In rtv, when the user clicks on the Cancel button, the rtv will close and the user will be brought back to qltyctrl. At this time, when the user changes the value in the Failed Qty(EA) field, and then clicks on OK, Refresh or Cancel button, the different tables in the database are not updated with the last value of the Failed Qty(EA) field. The stock on hand and failed quantity values stored in the database is calculated using the first Failed Qty amount (the amount entered before the user clicked on the Vendor Return button).

DEFECT 348214

The batch enable error message in the AUTO_TRANSFER_WH function for C_GET_QTY_SHIPPED cursor contains the incorrect table name.

DEFECT 348364

When viewing the warehouse stock details, the outbound allocation quantity displayed in the 'Outbnd Allocs' field is incorrect when a Cross Dock PO is received.

DEFECT 348422

When a cross-docked PO for a Pack Item is shipped, received as 'Eaches' and transferred, the 'Reserved' field in the Item Maintenance Window contains a negative value.

DEFECT 351693

When running rcvupld and encountering a non-fatal error, the rejected record is not written in the reject file.

Replenishment

DEFECT 345451

The column CONTRACT_DETAIL.CUR_REPL_QTY is not updated to NULL after the replenishment process.

DEFECT 350123

The reqext batch program fails intermittently with the Oracle error ORA-08006: "specified row no longer exists".

Reports

DEFECT 342988

When submitting any report, the URL displays the user id, password and connect string in the Address line.

Stock Ledger

DEFECT 343841

When salweek.pc reads data from DAILY_DATA, it does not check whether the store or warehouse is valid. This scenario causes salweek.pc to terminate abnormally on the record that has an invalid location but still log a 'Thread [No.]- Terminated OK...' message in the log file.

DEFECT 346051

When creating a stock allocation transfer and allocating the stocks to a valid store in Transfer Allocation Detail (tsfaldet), the C_SKU_STORE_EXIST cursor in the STKLEDGR_SQL package is closed twice.

DEFECT 349255

When salweek.pc reads data from the DAILY_DATA table, it does not check whether the dept, class, subclass, store and wh combination exists in the WEEK_DATA. This scenario causes salweek.pc to terminate abnormally on the record that has an invalid hierarchy but it still logs a 'Thread [No.]- Terminated OK...' message in the log file.

Transfer

DEFECT 347527

In tsfaldet, deleting a location for an item that is distributed using mask causes an error message 'FRM: 40654-Record has been updated by another user. Re-query to see change.' to be displayed.

DEFECT 347966

When a transfer contains more than one item and only one of the items is received in full, the entire transfer is closed despite the fact that the other items have not been received.

DEFECT 348319

An order is cross-docked to a warehouse for two different stores. The order is shipped and partially received to the warehouse. Two auto-generated transfers are created for both stores. The first auto-generated transfer is shipped. When the second auto-generated transfer is shipped, an error message 'The requested transfer quantity for item %s1 is greater than the quantity available to transfer from location %s2. The maximum that can be transferred is %s3 unit(s).' is displayed.

DEFECT 349700

The tsfiupld batch program fails when it encounters an invalid SKU.