



Retail Pro[®] 8 Series

Version 8.52 URC Release Notes

852Core091407

Island Pacific, Inc.
19800 Mac Arthur Boulevard, Suite 1200
Irvine, CA 92612 USA

USA 1-800-GET IP (1-800-994-3847)
International +1-949-476-2212
Fax 1-949-476-0177
www.IslandPacific.com

Introduction

This document contains information related to this Update Release Cycle (URC) of Retail Pro v8.52.

Core Release Zip Files

To access the core files included in this release, extract to your \Retail\ folder the files contained in the following .zip files:

852Core091407.zip
MCS091407.zip
ECI091407.zip

Getting Help

To get assistance with Retail Pro v8.52, press the <F1> key to view the Retail Pro Help files.

Documentation is available in PDF format at <http://documentation.retailpro.com>.

URC Issues Addressed

The following list outlines key issues that have been addressed with this release. This list is not intended to reflect all possible fixes done during the given period, but those that are deemed important for review and specific to this release.

Issue ID	Title	Files to be Released	Solution
OTS Custom			Subtotal: 1
16240	Abstract Error when tendering receipt require open of Cash Drawer	Rpro8.exe RPRO_API.bpl ms_ie_d5.bpl vclie.bpl vclie50.bpl	Additional exception handling was added to the interface between Rpro8.exe and Cloyalty.bpl which prevents the error from occurring.
Retail Pro v8.52			Subtotal: 19
16545	Changing the Status flag manually on a voucher reverses its affect on inventory in contradiction to message	Rpro8.exe RPRO_API.bpl ms_ie_d5.bpl vclie.bpl vclie50.bpl	The Status field is now always a read-only field.
16543	Shift4 w/ tokenization transactions do not authorize after POSRes goes Online: Invalid Card	Rpro8.exe RPRO_API.bpl ms_ie_d5.bpl vclie.bpl vclie50.bpl	When POSRes was forced offline, Rpro would store the token from the previous online transaction in the offline receipt. This has been corrected.

Issue ID	Title	Files to be Released	Solution
16541	Initializing security groups deletes users at the Remote	Mprocout.exe	The three files used to initialize security were being left in the \Prefs folder after Mprocout completed. Mprocout has been modified to delete these files after the mailbag is created. <i>*See Technical Reminders</i>
16540	Shift4 Tokenization does not mask CC numbers if transaction was performed while in POSRES mode	POSRes.exe	Once POSRes receives the authorization from Shift4, the first 12 digits of the card number are overwritten with ones if: -the System Preference setting for storing encrypted card numbers is unchecked, and -a token was received from shift4.
16539	The words Receipt and New do not translate with Thai regional settings	RproPI.exe PriceMng.exe Rpro8.exe RPRO_API.bpl ms_ie_d5.bpl vclie.bpl vclie50.bpl	We were assigning a hard-coded font name in many places. Mostly 'Arial' and a few 'Courier New'. It appears that these fonts don't have the code page for Thailand, so the strings were gibberish even though Multilizer was translating them correctly. Now, if we're using translation files, the font assigned to the current language within Multilizer is used instead. Text now displays correctly in the caption bars and side bars of the embedded forms, and in the grid in the tender screen.
16537	Min values being changed by Retail Pro 8.52	Rpro8.exe RPRO_API.bpl ms_ie_d5.bpl vclie.bpl vclie50.bpl	The style was being updated across all the stores. For each store, it would write the quantity for the currently selected item to the rest of the style. Now, if min, max or quantity is updated for the entire style, then the style is only updated for the current store.
16531	Initializing security groups updates inconsistently	Mprocout.exe	The three files used to initialize security were being left in the \Prefs folder after Mprocout completed. Mprocout has been modified to delete these files after the mailbag is created. <i>*See Technical Reminders</i>
16526	First transaction created in POS RES offline mode prints first receipt copy only - Nothing in SA file or SecureDoc	Rpro8.exe RPRO_API.bpl ms_ie_d5.bpl vclie.bpl vclie50.bpl	Additional exception handling was added to the print routine.
16524	Users are able to copy audit memos	Rpro8.exe RPRO_API.bpl ms_ie_d5.bpl vclie.bpl vclie50.bpl	The copy button is now disabled for audit memos.

Issue ID	Title	Files to be Released	Solution
16521	RP3 in dial-up mode: POSRes offline transactions voided after POSRes comes online again	POSRes.exe	The CustOrderID field was missing from the transaction data being sent by POSRes.exe. This field is required by RBSLynk for dialup transactions, and when missing was causing the transactions to be voided. CustOrderID is now sent by POSRes.exe.
16520	POSRes - transactions created offline have the same credit card number associated with them after they have been sent to Shift4	POSRes.exe	This bug was introduced when support for Shift4 Tokenization was implemented. Shift4 returns a unique token with each approved transaction, which is then used for any subsequent voids or reversals on that transaction. When POSRes was processing offline transactions, it was using the token returned for the first transaction on all of them. This was causing the same credit card account to be used. Now, each offline transaction is processed with its own unique token.
16518	Cash drawer is opened for a Lost Sale receipt	Rpro8.exe RPRO_API.bpl ms_ie_d5.bpl vclie.bpl vclie50.bpl	Added to the logic that checks if the cash drawer should open. If the receipt type is "Lost sale," the cash drawer will not open.
16500	Request for store field on inventory document design	Rpro8.exe RPRO_API.bpl ms_ie_d5.bpl vclie.bpl vclie50.bpl InventoryItemRTISchema.xml inventoryRTISchema.xml	Store Number and Store Code are now available fields for Inventory document designs.
16361	Putting a negative qty item on a regular receipt updates the Last Date Sold	Rpro8.exe RPRO_API.bpl ms_ie_d5.bpl vclie.bpl vclie50.bpl	The sign of the quantity wasn't taken into account, just the receipt type (sale/return). Now, a positive qty on a sale or a negative qty on a return affects the last sold date.
16157	Discontinued item can be listed on a PO using a portable terminal	Rpro8.exe RPRO_API.bpl ms_ie_d5.bpl vclie.bpl vclie50.bpl MCS.exe	The following changes were made: -Discontinued items blocked in PO's. -Non-inventory items blocked in Vouchers, Slips, Qty Memos, PO's and TO's. -A reason column was added to the download errors report to show why the item was rejected.
16119	PPM Batch file has become corrupted and uneditable.	Reconst.exe DVS.exe PPMServer.exe	PPM Batch files are now available in Reconstruct and DVS Repair.
15489	Would like PPM batch file added to the DVS repair file list.	Reconst.exe DVS.exe PPMServer.exe	PPM Batch files are now available in Reconstruct and DVS Repair.

Issue ID	Title	Files to be Released	Solution
15104	Rpro is losing receipts when multiple receipts are updated at the same instance.	Rpro8.exe RPRO_API.bpl ms_ie_d5.bpl vclie.bpl vclie50.bpl	Additional exception handling was added to the print routine.
14533	When you create new items to add to an existing style, it takes the min/max value of the first style item	Rpro8.exe RPRO_API.bpl ms_ie_d5.bpl vclie.bpl vclie50.bpl	<p>NEW FUNCTIONALITY NOTE: Please be advised that this issue involves introduction of new functionality to operations within Retail Pro.</p> <p>A new System Preference setting has been added: Merchandise>Options>Copy min/max quantities when adding items to a style. When this setting is unchecked, new items added to a style will have 0's for min and max. When the setting is checked, the new items' min/max is copied from the first item in the style.</p>
ECI			Subtotal: 2
16519	ECI - Default In Stock and Out of Stock messages	ECI.exe	When a style is added to a catalog, the default in-stock and out of stock messages are assigned to any items in that style that aren't already assigned. Note that the in stock and out of stock messages are stored in inventory, so if a style belongs to several catalogs, the messages are going to be the same in all of them.
15055	ECI catalog retains availability setting of past items removed by Clean House.	Rpro8.exe ms_ie_d5.bpl RPRO_API.bpl vclie.bpl vclie50.bpl	Clean House wasn't clearing out the records in the ProdExtn.Dat and Plan\$.Dat files. This has been corrected.

Zip Code Updates		Subtotal: 1
	Zipcode.dat Zipcode.ix	PLEASE NOTE: This release contains updated Zip Code data files.

Total: 23

Technical Reminders

Issues 16531 & 16541:

When initializing Security Groups and Users, **RTISec.dat** and **Extsec.dat** would be created and left in \Prefs at the main after the mailbags are created. If, after the remote(s) were initialized, the user were to make changes and initialize just Security Groups, the file **Export.grp** would be created. Since **RTISec.dat** and **Extsec.dat** already exist, they would be sent to the remote again, along with **Export.grp**. The remote would process **Export.grp** first, then the two older files, causing the expected changes and any new users to be overwritten by the older settings. To prevent this, **Mprocout.exe** now deletes these files after preparing the mailbag. This insures that fresh files with only the desired settings will be sent to the remote.

After applying the fix, a full polling cycle will be needed to clear out the old security files. Alternatively, they can be manually deleted from the \Prefs folder, (Example: **Rpro\Polling\001A\Prefs**)