

Corporate Services Release Report

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PR 9686 Returned items missing from rental history screen when ticket is un-posted

APP:RTMS

Details:

When a ticket is un-posted, the items for that ticket will drop off of the Rental History window even if the item has been returned and could not be un-posted. Once the ticket is posted again, the item is restored.

Items that have been returned to inventory are not un-posted and should appear in rental history regardless of the ticket's posted status.

PR 9551 Error when creating an invoice from a Rental Contract or saving an Invoice.

DLL:INVOICE

Release Notes:

SAM : 12/23/08 : After release, push status back to Awt. Change. We are releasing debug code only at this time to verify where the problem might exist.

RFM 9679 Create Empty and Return (Dump) pricing method

APP:ERMS

Details:

Create a method by which a user can enter information regarding an Empty and Return, Empty and No Return, Swap Box

Pricing will be based on a Grid
Price Level (Region) will be based on Delivery Zone
Price Level (Customer) will be based on the Customer Pricing Level
Pice Grid (Horizontal) will be based on Sub Category code of the box emptied

RFM 9677 Modify the Chevron Rental Usage report to pull data from the Delivery Ticket

DLL:REPORTS

APP:RTMS

Details:

The Chevron Rental Usage report designed on RFM 9178 needs to be modified to pull data from the delivery ticket. See email correspondence attached.

This modification would require that the data currently pulled from the invoice header and invoice line item would now be pulled from the delivery ticket header and delivery ticket line item.

The "Rec'd Date" and "Retrn'd Date" are to be pulled from the deltickitem start_rent and stop_rent fields.

If there is not a stop date defined, do not X any days on the spreadsheet. Allow the rep out in the field to manually do so.

RFM 9696 Weekend Billing Logic Modification

DLL:BILLG

DB:CS_SQL_SCRIPTS

APP:ERMS

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RFM 9696 Weekend Billing Logic Modification

Details:

Problem definition:

Customer has two weekend billing specifications:

1. If rented after 3 PM on Friday and returned before 9 AM on Monday, bill 1.5 days
2. If rented after 10 AM on Saturday and returned before 9 AM on Monday, bill 1 day.

The current logic, by design, only applies to rentals that start on the day specified, so a gap is created for any rentals that begin after midnight on Friday until Saturday at 10 AM. The customer would like such rentals to also fall into specification 1.

Proposed solution:

Modify the special weekend logic to provide the option to specify a range of days and times rather than a single day and time for the start and return criteria. This would allow the user to set up the following specification:

1. If rented between 3 PM on Friday and 10 AM on Saturday and returned between midnight and 9 AM on Monday, bill 1.5 days.
2. If rented between 10 AM and midnight on Saturday and returned between midnight and 9 AM on Monday, bill 1 day.

RFM 8469 Create interface with Microsoft Dynamics GP

DLL:CMNOBJ

DB:CS_SQL_SCRIPTS

DLL:CustVend

APP:ERMS

DLL:GFRMS

DLL:INVENTORY

DLL:INVOICE

DLL:MS_DYN

DLL:PRIMR

DLL:PROFL

DLL:RETURNAUTHORIZATION

DLL:VIEW

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RFM 8469 Create interface with Microsoft Dynamics GP

Details:

Customer Request:

NCR would like to have a clean, partially automated interface between TrakQuip and Microsoft Dynamics GP.

Overview and Background:

Currently the only export utility to Dynamics GP is a static file. This interface will automate the pushing/pulling of customer and vendor information, as well as AR/AP transactions.

AP voucher is desired to split product cost and "use" tax into separate vouchers. Other functionality will be defined during a 4/7/08 design discussion.

Implementation Details:

- will need to split invoices that contain (+) and (-) amounts into 2 separate documents
 - append a 'C' for the credit portion and an 'I' for the invoice portion
- we will need to send the invoice tax total (no line breakdown) and the geocode from vertex

Development of "Read Only" functionality will also be required to:

1. Read Customer Receivable records to display open invoices from Dynamics GP on the TrakQuip Customer Maintenance Screen
 - A. List Open Invoices
 - B. List a summary of transactions (payments, credit memos and debit memos) associated with invoices
 - C. TrakQuip will store collection notes related to these invoices.

RFM 9471 Provide the ability to renumber multiple inventory items in a single batch

DLL:PROFL

APP:RTMS

Details:

There is sometimes a need to change the item number on multiple items. With the existing system, it can be tedious to go through one item at a time to do this. Provide a mechanism for selecting and renumbering multiple items in a single batch.

Also, provide access to the renumbering option from the "Inventory" menu.

RFM 9323 Add Summary Grouping Capabilities and Other Print Features to Existing Custom Invoice Style

DLL:INVOICE

DLL:PROFL

APP:RTMS

DB:CS_SQL_SCRIPTS

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RFM 9323 Add Summary Grouping Capabilities and Other Print Features to Existing Custom Invoice Style

Details:

Provide the ability to group and summarize pricing information on RTMS style X invoices as follows:

1. Allow the user to highlight a group of invoice items on the invoice items spreadsheet and the select a menu option to 'Set Item Group...'
2. Add a new 'group_code' field to the invoice items spreadsheet and table.
3. When setting the item group, prompt the user for a group code, such as 'CASING' or 'CREW', to denote the group definition.
The system would then set the group key field on all selected line items to the group key entered.
4. When printing the style X invoice with this type of grouping specified, provide the option of printing a grouped or ungrouped invoice format.
If the user selects the grouped option, print only the first line in each group, setting the MIN and ADD'L price columns to the sum of all items with that group key.
5. Provide a preference option to activate this feature.

RFM 9711 Modify Dimensions functionality to add 5 more columns

DB:CS_SQL_SCRIPTS

APP:Dimension

APP:RTMS

Details:

Customer Request:

Modify the Dimension executable and the Dimension form in RTMS to allow for the handling of new tools with 4 flanges. This will require 5 more columns to accommodate the additional dimensions.

Proposed Solution:

On the Dimension Batch Information form and associated tables, make the following changes:

- 1.) Add columns R, S, T, U, and V to the "Dimension Labels" section
- 2.) Add columns R1, R2, S1, S2, T1, T2, U1, U2, V1 and V2 to the "Dimension Standards" and "Actual Results" sections.

RFM 9688 Cash Register/Rental Contract Preference

APP:ERMS

DLL:PROFL

Details:

Add new preference to suppress cash register functionality on the Rental Contract Screen. This preference will also hide the payments button on the rental contract screen.

Current logic:

If cash register mode is active, posting a rental contract produces a form to allow the user to record a payment.

New logic:

New preference will bypass the current logic on the rental contract. Payment information will be entered when the invoice is created.

Also, add an option on the cash register field to allow the user to select "On Account."

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PR 9702 Syntax Error when attempting to invoice Fleet Work Orders

DLL:BILLG

Details:

When the user is attempting to invoice a fleet work order, the user encounters a syntax error. See attached documents.

PR 9715 Customer History Report Error

APP:RTMS

Details:

When attempting to print the customer history report from 1/1/2008 to 12/31/2008 the users are presented with an Invalid Property Value error. The user can print from 1/1/2008 to 6/1/2008 and then 6/1/2008 to 12/31/2008 however.

PR 9691 Modifications to the route sheet

DB:CS_SQL_SCRIPTS

APP:ERMS

DLL:PROFL

DLL:REPORTS

Details:

Modifications to the route sheet logic to save the route schedule for each date of the week.

Add an option to the route matrix report to exclude returned items.

Would also like to add the Address 2 field to the route sheet.

PR 9377 Modifications to the TrakQuip Swap Out feature

APP:ERMS

Details:

Modify the newly added "Swap Out" feature in TrakQuip as follows:

- 1.) Replace the generic Pick list that pops up when choosing the new item with the standard Pick Item screen used in other places in the program.
- 2.) Add padding to the item field
- 3.) Prompt the user for the swap out date and ensure that billing reacts appropriately (should be similar to Transfer logic and should set the trans_ucounter appropriately to preserve total value billing)
- 4.) Place the swap out comment and the new unit number in the same location as we do on the Transfer routine. (Unless Key-Name is Mobile-Air who requested that the comment and unit be placed on the top)
- 5.) Improve confusing and unclear error messages that occur when the swap item is not available, etc.

For Mobile Air also need to update the following fields on new item. There are two items remaining which do not update when the swap button feature is used. These are the "Projected Return Date" & "Original Start Rent Date".

PR 9680 When returning rental items tax code does not populate

APP:RTMS

Details:

When partially returning a rental item with a quantity greater than 1 the tax code field for the new line does not populate

This causes an Invalid Use of Null when trying to create an invoice.

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PR 9670 Misspellings and adjustments needed in messages

APP:ERMS

Details:

See attachment for details on the 3 messages that need to be corrected

PR 9682 Unable to get to the Hold and release form

APP:ERMS

Details:

customer reports: I'm trying to release a ticket from Hold, but when I select it, It takes me to the manager approval screen.

Local research revealed:

***Rental Ticket preferences 'Use Hold and Release' and 'Require Manager approval for billing' are set to true. I found that if I went into TrakQuip and opened the 'Release Rental Tickets from Hold' without ever going into the 'Approve Rental Tickets (Office Manager)', I get the right form. Once I do open 'Approve Rental Tickets (Office Manager)', I get the same form for either option. If I get out of TrakQuip and back in I can get to the Hold and Release form again. I will enter a PR and follow up with a case number.

PR 9685 Unable to edit the TDG boxes

APP:RTMS

Details:

If user unposts a ticket, he is not able to edit the Taxable, Discountable, or Groupable checkboxes when the Rental Ticket Preference 'DT Spreadsheet Locking Logic' is set to LOCK ALL POSTED COLUMNS.

If the user closes RTMS and reopens it, goes to the ticket which is now unposted, he is able to edit those columns.

To reproduce, make sure your rental ticket preference is set to 'LOCK ALL POSTED COLUMNS'. Open RTMS and find a posted ticket. Unpost the ticket and try to edit the checkboxes. You will not be able to. Now close RTMS, reopen it and find the unposted ticket. You can now edit the checkboxes.

PR 9721 If not using n-tier tax logic, users get errors when printing Invoice Tax by Jurisdiction report

DLL:CMNOBJ

Details:

When printing the Sales Tax By Jurisdiction report, user reported errors shown in Assoc Documents.

Investigation revealed that when not using N-tier tax logic, we create a different SQL query for the report than when using N-tier logic. As such, not all of the same fields were being pulled from the database, specifically the bylinetotal field

Implemented solution:

Added the bylinetotal field to the query used to build the report

PR 9725 Automation Error The object invoked has disconnected from its clients

APP:ERMS

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PR 9725 Automation Error The object invoked has disconnected from its clients

Details:

frmDeltickhdr Sub FillDeltickHdr produces error consistently Automation Error The object invoked has disconnected from its clients

PR 9727 Make Minimum Amount column visibility contolled exclusively by Spreadsheet designer

APP:ERMS

Details:

RFM 9128 PeachTree Accounting File Spec

DLL:PROFL

DB:CS_SQL_SCRIPTS

APP:ERMS

Details:

Project Definition:

Provide and export of TrakQuip Invoice transactions for PeachTree's Quantum 2009 Accounting Package.

Proposed Solution:

Provide a new accounting option in preferences for "PeachTree Quantum 2009"

Modify the PeachTree 2003 export, so that when this option is selected, the following additional fields are included in the export file:

1. Serial Number = Use the serial number from inventory or the item number from the invoice if the serial number is not set
2. Voided by Transaction = Set this to zero
3. Recur Number = 0 or 1, new field to be added to ticket and invoice header
4. Recur Frequency = numeric, new field to be added to ticket and invoice header

When using "PeachTree Quantum 2009" accounting, provide the following two additional fields on the rental ticket and invoice header forms:

Note: The data from the ticket should carry over to the invoice during invoices.

1. Add a check box to option labeled "Recur" (0 or 1). Default to 0.
 2. Add a numeric field labeled "Recur Frequency" that can only be entered when the "Recur" option is selected. Default this to 0.
-

PR 9708 No comment on bin location detail record for return of rental item

APP:RTMS

Details:

Some rental return (R1) are being posted to the bin location detail table (tbl_inv_loc_detail) with no comment (locd_trans_usernote).

Investigation reveals this is most likely happening when a rental item is sold during the return process. Add comments to describe the transactions properly.

PR 9687 Interoffice Transfer tickets dont adhere to range

APP:RTMS

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PR 9687 Interoffice Transfer tickets dont adhere to range

Details:

When multiple users are creating Interoffice Transfers if they click the save button at the same time the program tries to assign the same number and thinks the number already exists and then searches for the highest ticket number in the system regardless of the ticket type.

This results in tickets out of the ticket type range.

PR 9712 Date casting error on PO receipt

APP:PO

Details:

When using a Canadian date format (DD/MM/YYYY) for the PO receive date, the following error occurs:

While adding new receiving record for first receipt... The conversion of char data type to smalldatetime data type resulted in an out-of-range smalldatetime value.

Investigation reveals we are writing to the table tbl_inv_loc_summary without using the standard date/time casting for SQL server.

PR 9734 Receive SQL error when posting ticket and verifying insurance

APP:ERMS

Details:

When adding a items to a ticket for customer NESCO, the following error is received. Even though the ticket was created for job 5157, it still gave an error in reference to converting data for job NESCA1-145.

Error Opening Recordset

While attempting to open recordset, in ADO mode, the system reports error:-2147217913 [Microsoft][ODBC SQL Server Driver][SQL Server]Conversion failed when converting the nvarchar value 'NESCA1-145' to data type int. SQL->SELECT ins_addl_ins_endorsement, ins_loss_payee FROM TQ_REDMTN_AZ.dbo.tblinsurance WHERE ins_cust = 'NESCO' AND ins_job_only <> 0 AND ins_job_number = 5157

OK

Testing locally, if I create the ticket for Job 'NESCA1-145', I get the following

Error Opening Recordset

While attempting to open recordset, in ADO mode, the system reports error:-2147217900 [Microsoft][ODBC SQL Server Driver][SQL Server]Invalid column name 'NESCA1'.

SQL->SELECT ins_addl_ins_endorsement, ins_loss_payee FROM TQ_REDMTN_AZ.dbo.tblinsurance WHERE ins_cust = 'NESCO' AND ins_job_only <> 0 AND ins_job_number = NESCA1-145

OK

Either way, it appears to still post the ticket.

We are allowed to create Jobs with that number format, so we should be able to handle it in our query.

PR 9732 Modify the TUCloseout rounding method so that will reconcile with RTMS

APP:RTMS

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PR 9732 Modify the TUCloseout rounding method so that will reconcile with RTMS

Details:

It looks like the reports from the accounting export are not totaling properly. Comparing them to the Sales by GL reports the ET report and now the LA report are off by .10 and .12 respectively.

The report seems to be rounding by line for both the total and the discount.

(The TUCloseout doesn't round the line total, just the line discount)

PR 9758 Modification to the Libra Export

APP:RTMS

Details:

Currently the Libra export only allows the Invoice number to be 8 characters long. While Tim was on site he changed the Invoice number to be 9 characters long. When the export was run it truncated the last character of the invoice. This was discovered on PR 4074 but was never corrected. This is a high priority for Thomas as they can not closeout until this is corrected.