



# EEE 1.48 Version Notes

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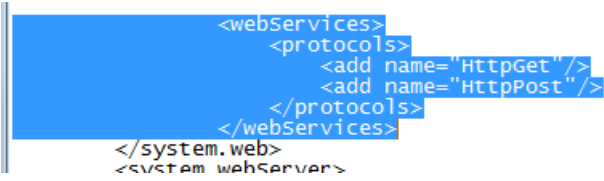
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## Client Specific Instructions

This section contains any client specific instructions for this release.

JT#	Client	Instructions
23375	ALL	<p><b>23375 EEE Webservice Configuration</b></p> <p>The EEE Webservice configurations can now be setup in the EEE Configuration Settings -&gt; Comms Tab.</p> <p><b>NOTE: Your existing webservice configuration settings from web.config need to be copied over to this screen when updating to this release.</b></p>
22127		<p><b>EmailValidator webservice for AJAX –</b></p> <p>After installing, you will need to check the email validator service is working.</p> <ol style="list-style-type: none"> <li>1. Enable the email validator service in EEE -&gt; Configuration -&gt; Configuration Settings -&gt; Customers -&gt; Enable email validation.</li> <li>2. Remote desktop to the server, login to EEE, then in a separate Internet Explorer window view <code>http://localhost/eedirectory/eeeajax.aspx</code> (where eedirectory is the path to eee). If you get an error browsing this page, see the note below about configuration.             <ol style="list-style-type: none"> <li>A. Invoke the “Test” method – it should return “ok”</li> <li>B. Invoke the “ValidateEmailForWeb” with a valid email address</li> </ol> </li> <li>3. <code>http://localhost/eedirectory/eeeajaxtests.htm</code> (where eedirectory is the path to eee). Enter an email address and click validate – you should get a result with some raw json data</li> </ol> <p><b>If you are receiving this error in log4net logs:</b></p> <pre>2010-08-31 14:20:13,062 [(null)] ERROR Murphy.Global [(null)] - Unhandled exception in EEE System.InvalidOperationException: Request format is unrecognized for URL unexpectedly ending in '/ValidateEmailForWeb'.</pre>

		<p>Add these lines to web.config (just before the &lt;/system.web&gt; tag):</p> <pre> &lt;webServices&gt;   &lt;protocols&gt;     &lt;add name="HttpGet"/&gt;     &lt;add name="HttpPost"/&gt;   &lt;/protocols&gt; &lt;/webServices&gt; </pre> 

## Modifications

### Email Validation Query (Rebel JT#22913)

Added a new query to Query Server to handle validating an email address passed in the query. Query enumeration name is HOQ\_EmailValidation and its numeric value is 140. It requires four configuration settings in the configuration table for enabling email validation, email server sending HELO, validation level (1 – 3) and from email address. The query operates different to all other queries, it does not connect to the database unless it needs to get the email validation configuration settings or if an hour has passed since the last time it retrieved the configuration settings.

The error message is not returned if an exception other than a com exception occurs when accessing the configuration settings and if the email was successfully validated.

Returns response in the following format:

Query success (Y/N) + EOF LD + Validation success (Y/N) + EOF LD + Error message + endl

If query returns a failure then the response is to be treated as if the email validation passed.

To use email validation the following files need to exist in the Query server directory where the service executable resides.

- EEEEmailValidatorWrapper.dll
- Murphy.Misc.EEEEmailValidator.dll

Email validation query also requires the usp\_GetEmailValidationConfig stored procedure in the EEE Database.

### **Email Validation control (Internal JT#22127)**

Added the server side email validation control to EEE.

### **Added Email Validation AJAX calls to EEE (Internal JT# 22127)**

Updated the EmailValidation control to be called for all Special Textboxes of type EmailAddress. Email Validation must be enabled and configured for EEE to call it.

The Ajax calls are only made when an email address is changed. Animated wait icon changes to a tick for Ok, or cross for Fail. Rolling over the result image will give you the error message.

### **Loyalty Bonus Points Promotions (Kids JT#22971)**

New maintenance screens have been added at Customers → Loyalty and Marketing → Loyalty Bonus Points Promotions. A new screen has also been added to allow the maintenance of the associated Branches. These branches applied cause only customers belonging to those branches to receive the bonus points on signup. If no branches are selected the bonus will apply to **all** branches.

These are utilized by automatic loyalty processes to apply bonus points to customers at appropriate times. At present only New Sign Up bonus point promotions are supported i.e. customers who sign up to loyalty between the start and end date of the promotion will have the bonus points applied to their loyalty point balance.

When the process is run, new sign ups have the most applicable (if any) sign up bonus applied. Bonus Point transactions are stored in the Loyalty Reward Extra Point Bonus table (LoyaltyRewardExtraPointBonus).

New Sign Up Bonus Promotions are applied in the following order of precedence:

1. A Sign Up Promotion for a Branch within the date range
2. A Sign Up Promotion for a Branch
3. A Global Sign Up Promotion (no branches) within the date range
4. A Global Sign Up Promotion
5. No bonus

The Loyalty Statement has been updated to show the new sign up bonus point transaction.

### **Display Number of times CPO has been distributed to stores (Internal JT#22097)**

The Purchase Order maintenance screen contains a column that now displays the number of times that a CPO has been distributed to stores (if applicable) by the Distribute to Stores (Alt-K) button.

There is also a tooltip which will display an explanation of the values in the columns.

Purchase Order Maintenance - Windows Internet Explorer

magentaretail

Order Number:

Supplier Code:  F4

Ref / Branch:

Deliveries due on or before:  F4

Buyer Code:  F4

Assistant Code:  F4

Status: -- All --

Automatic Orders?:

Include Stores:

Show CPO Store Detail:

Search: Alt - S

Label Format: Product

Print Barcodes: Alt - J

History: Alt - H

Detail: Alt - W

i	Order#	Supplier	Creation Date	Status	Asst Code	Buyer Code	Ref / Branch	Deliver to Date	Profile	Ext Sell Price	Ext Cost	Cartons Received	Total Rebate	Receive Value	Dist. to Stores
i	123123	High Fashions	23/10/2008	Finalised	sa	2		1/12/2008	N	32,700.0000	12,100.0000	0	0.0000	24,200.00	-
i	123223	ACME Trading Pty Ltd	24/08/2009	Open	sa	2		10/11/2009	N	2,800.0000	1,887.6000	0	0.0000	-	-
i	12345	ACME Trading Pty Ltd	30/10/2008	Open	sa	WH		25/12/2008	N	0.0000	0.0000	0	0.0000	-	-
i	123455	High Fashions	2/10/2008	Committed	sa	008		5/10/2008	N	23,250.0000	8,300.0000	0	0.0000	-	-
i	1234567	Bosch	27/10/2008	Open	sa	010		1/02/2009	Y	2,200.0000	822.2000	0	0.0000	-	-
i	12355	Bosch	31/07/2008	Open	sa	2		1/12/2008	Y	55.0000	17.0000	0	0.0000	-	-
i	1236	ACME Trading Pty Ltd	29/10/2008	Finalised	sa	sa		1/12/2008	N	240.0000	64.8000	0	0.0000	67.50	-
i	124	ACME Trading Pty Ltd	28/08/2007	Finalised	sa	sa		1/10/2007	N	6,440.0000	3,588.0000	0	0.0000	0.00	-
i	1241212	RMW	6/10/2008	Open	sa	008		1/12/2008	N	0.0000	0.0000	0	0.0000	-	-
i	125	ACME Trading Pty Ltd	28/08/2007	Finalised	WH	sa		1/09/2007	N	150.0000	75.0000	0	0.0000	75.00	-
i	126	ACME Trading Pty Ltd	15/12/2008	Finalised	sa	009		25/12/2008	N	15,730.0000	6,655.0000	0	0.0000	0.00	-
i	127	Bosch	31/08/2007	Finalised	sa	sa		1/10/2007	N	3,900.0000	1,950.0000	0	0.0000	0.00	-
i	128	Fashion Direct	5/09/2007	Finalised	sa	sa		1/11/2007	N	300.0000	150.0000	0	0.0000	300.00	-
i	129	Fashion Direct	5/09/2007	Finalised	sa	sa	#REF	1/11/2007	N	300.0000	150.0000	0	0.0000	0.00	-
i	130	ACME Trading Pty Ltd	5/09/2007	Finalised	sa	sa		1/11/2007	N	300.0000	150.0000	0	0.0000	0.00	-
i	132	Fashion Direct	5/09/2007	Finalised	sa	sa		1/11/2007	N	1,200.0000	600.0000	0	0.0000	0.00	-
i	135	Bosch	5/09/2007	Finalised	sa	sa		1/11/2007	N	167,400.0000	83,700.0000	0	0.0000	9,450.00	-
i	13520	High Fashions	2/10/2008	Open	sa	008		5/10/2008	N	3,000.0000	900.0000	0	0.0000	-	-
i	136	Fashion Direct	5/09/2007	Finalised	sa	sa		1/11/2007	N	900.0000	450.0000	0	0.0000	450.00	Sx

Distributed 3 times

View: Alt - V

Add: Alt - A

Edit: Alt - E

Copy: Alt - Y

Delete: Alt - T

Cancel: Alt - C

Purchase Order Maintenance

Open Tasks: 17

MagSrv2 EETest Logged in: 99\SA, Current Branch: 0721, Enabler Enterprise Edition Version 1.48.0.0

### Extra Label for Loyalty Configuration to set category to be used for building website member pricing (Internal)

An additional label was added to the Loyalty and Gift Card configuration settings screen to advise that only the first customer category is used for building website member pricing.

Utilities → Company Configuration → Configurations → Loyalty and Gift Cards

**▼ Loyalty Rewards Program**

Base Reward Points Per Dollar Spent

Minimum Age before expiry warning email sent (in days)

Loyalty card rewards expire after (months)


Give loyalty rewards for purchase of Gift Cards

Automatically write off expired loyalty gift card balances

Days after expiry before automatic write off occurs

No. of days before loyalty start date to allow extra sales from

Allow a loyalty start date without a loyalty card number?

Loyalty Customer Categories  
(Only first Customer Category is used for Website Member Prices)  

Priority of communication method

Issue Notification Email Template

Warning Notification Email Template

Teaser Notification Email Template

Issue Notification SMS Template

Warning Notification SMS Template

Teaser Notification SMS Template

Maximum age of transactions to include for rewards (in months)

Minimum amount to reach before issue

Amount to issue

Minimum amount before sending teaser

**Allow email addresses with display name in Loyalty Configuration settings (Internal)**

Disabled simple validation of email addresses in the EEE configuration screen to allow for email addresses surrounded by arrow brackets / with display names to be used for Loyalty emails.

Utilities → Company Configuration → Configurations → Loyalty and Gift Cards

**Communication Settings**

The following settings are common to both loyalty and customer marketing communications

Maximum number of times to retry sending a failed communication

Use Email Notification

Loyalty communication email from address

For non-delivery notifications of emails to be handled correctly the above email address must be valid and allow POP3 access

**POP3 Server settings for Non-Delivery Notification checking**

POP3 Server

Server Port   Server uses SSL

Username

Password

**Add Customer Category to Loyalty Card Allocation Screen (Kids Department JT#22631)**

The Customer Category column has been added to the loyalty card allocation screen.

Customer Management & Marketing → Loyalty and Marketing → Loyalty Card Allocation

Loyalty Card Allocation - Windows Internet Explorer

**magentaretail**

Customer Code  F4

Include completed allocations

Search Alt - S

	Customer Name	Email Address	Request Processed	Date Processed	Date Requested	Customer Category	Assign card or tick to reprint
	DUP TEST	FIONAR@MAGENTARETAIL.COM.AU	No		02/03/2010		<input type="checkbox"/>
i	Adam ANGELL	Fionar@magentaretail.com.au	No		07/07/2010	VIP	<input type="checkbox"/>
i	June Rodgers	fiona@bigpond.com	No		07/07/2010	VIP	<input type="checkbox"/>
i	barry cray	fionar@magentaretail.com.au	No		07/07/2010	VIP	<input type="checkbox"/>
i	MARY D\FREDRICKS		No		22/02/2010	@LIST	<input type="checkbox"/>
i	Barbara Walkers		No		22/02/2010	VIP	<input type="checkbox"/>
i	ELVIS PRESLEY		No		22/02/2010	CC	<input type="checkbox"/>
i	ELVIS PRESLEY		No		22/02/2010	CC	<input type="checkbox"/>

**Allow Goods Receipt to complete with printing errors (Kids Department JT#22707)**

When performing a Goods Receipt, the system will allow you to finalise a transfer even when there are errors printing the docket to receipt printer. The goods receipt docket can be reprinted from the journal.

**Add password field to Client specific Customer Record screen (Rebel Australia JT#22758)**

Field to display Loyalty Customer's Online password has been added to the Rebel CustomerRecord screen. The password is read-only.

Customer Record - Windows Internet Explorer

**magentaretail**

Record Format: Rebel Sport Customer Record

Customer Code: 07260123

Loyalty Number:

Loyalty Program Start Date:  F4

Reward Preference: Physical Reward Card

Title: Mrs

First Name: Betsy

Surname: Smith

Gender / DOB: Select  F4

Address: 321 Anzac ave

State / Post Code: QLD 1006

Email: 234@987.com.au

Local clubs you and your family belong to (ALT+L):  Add

Sports you and your family enjoy playing? (ALT+P): Aquarobics

Sports you and your family like to watch? (ALT+W): Aerobics / Fitness / Cardio

Verify Alt - V Search Alt - S

Password:  Email has not been verified.

Mobile: 0495530624

Contact Options:  Do Not Contact  Opt Out Email  Opt Out Mobile  Opt out of third party offers

Customer Category Code:  F4

Branch Code: 0726  F4

Preferred Branch:  F4

Save Cancel Alt - C

Created: 7-July-2009 18:29:48 99/SA(sa System Administrator)

Modified: 5-October-2010 15:24:44 99/SA(sa System Administrator)

Last Modified UTC: 5-October-2010 5:24:43

Customer Record Open: 10/11/10 MagSrv2 EEETest Logged in: 99/SA, Enabler Enterprise Edition Version 1.48.0.0

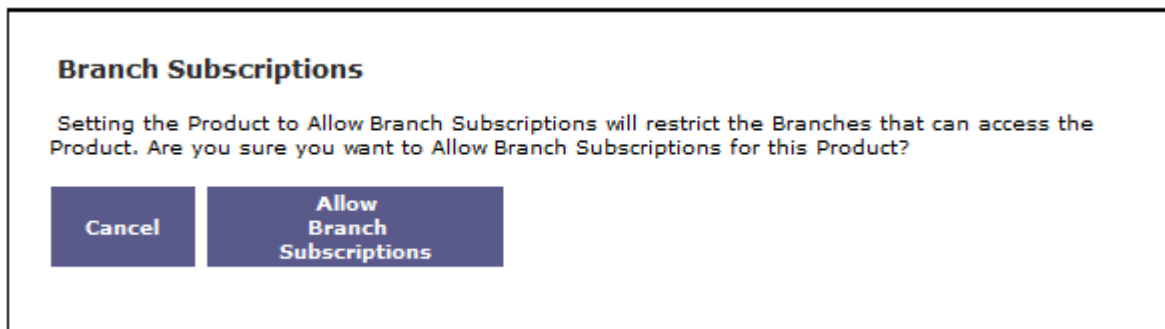
### Activating account through CRM marks email as verified (Rebel Australia JT#22759)

Using the customer Service Screen to activate a customer's account will also mark their email address as verified (if it has been provided).

### Product Subscription Button (Kids Department JT#22686 & JT#22881)

To resolve issue where warehouse staff have been turning on product subscriptions by accident when attempting to locate warehouse location Changes have been applied to subscription button to prevent this from occurring .

We have changed the popup alert control and changed the OK /cancel buttons to a cancel and "Allow product subscription", with no default selected.



Pressing the escape key while the popup is visible will cancel the popup window.

### Added prompt to save invalid email address when Email Validation is enabled (Internal JT#22127)

Added confirmation prompts to Customer Record screens when a user attempts to save a customer with an invalid email address. These prompts are only invoked if the Email Validation service is enabled.

### Extended Webservices with Customer Order Line Status (Crabtree & Evelyn JT#22702)

Extended the EEE Webservices with order status get and acknowledge get methods.

Customer Order Status returns the updated status for all customer order lines that have been updated.

### Extensions to PriceLevel import routines (Godfreys JT#22965)

PriceLevel staging and import routines have been extended with a new flag @GenerateGlobalPromotionRegions which can be set to 0 to disable global price levels being added at import time. The default is for this option to be on, so that promotionregion records are created during import.

Additionally when @GenerateGlobalPromotionRegions = 0 a bulk insert routine has been added to faster loading of new records which falls back to row by row processing if there is an error.

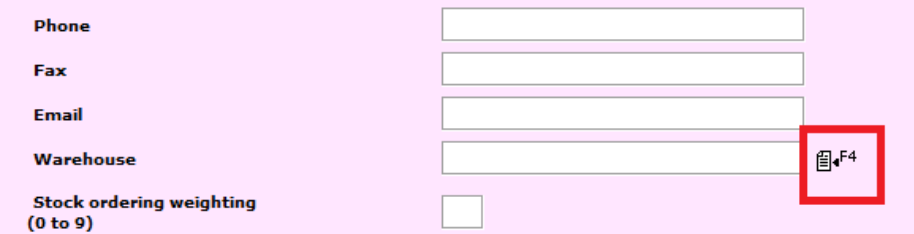
### Extended Clone Branch Pricing to include Promotion Region records for branch (Godfreys JT# 22965)

The clone branch pricing procedure has been extended to also include all promotion region records that are defined for the source branch.


### Edit Branch Details screen (Internal JT#23138)

Location Management → Branch

In the Branch Maintenance screen we have added a F4 search box to the warehouse field which will show list of warehouses to select from.



The screenshot shows a form with the following fields:

- Phone:
- Fax:
- Email:
- Warehouse:   F4
- Stock ordering weighting (0 to 9):

### Added Totals to Layby Stock Report (Banks Shoes JT#23135)

A Totals amount has been added to the bottom of the last page for “No of Items” and “Total”.

Also added shading to highlight customer name and separate records.

### Added Log Zero Stock Configuration Option (Internal JT#23147)

As part of the enhancements done for CPO a new optional configuration item has been created that logs out of stock days/conditions to new InventoryOut OfStock table.

Utilities → Configurations → Configuration Settings → Inventory

- Log Inventory that is out of stock

To update the new table the system has a stock movement trigger that will check if this function is configured on and if so:

- If the inventory is becoming zero or negative from a previously positive position, it will insert a new row with EndDateTime as NULL. StartDateTime should be the transaction date, not the current system date.
- If the inventory is becoming positive from a zero or negative stock position, then it will close the existing InventoryOutOfStock row by setting EndDateTime to the transaction date (not the current system date!).

**Inventory**

Costs to be used for all stock distributions

Decrease Warehouse stock at  
Store Cost value to use (if selected)  
Warehouse Cost value to use

Prevent Ordering of Inactive Products

Export purchase orders to stores connected to Head Office via WAN

Export purchase orders to stores NOT connected to Head Office via WAN

Default cost to be used for manual stock adjustments: WAC

Picking List Format: Default

Packing List Format: Default

Show the summary page on the picking lists

**Quantity Data Entry Options**

Require quantity entry for Manual Stock Distributions (do not use default quantity)

CPO Printing Format: PDF Format

Hide costs in manual stock adjustments screen

Log inventory that is out of stock

**Validation message for setting up discount of single item promotions (Internal JT#22867)**

Reports have been received regarding difficulty setting up promotions of “buy one get (%/\$) off” type offer/promotions. This offer requires values greater than 1 to properly apply.

The Promotions header screen has now been modified so that if the quantity required = 1 a message informing the user to set the quantity as 0 and then continue to the next page to continue to set up the promotion.

http://magsrv2/ - Promotion Record - Windows Internet Explorer

**magentaretail**

To create a % off single item offer: set the Quantity Required to zero, and the Discount \$ and % to zero and you will be prompted for the % off on the next page.

Promotion Code: DD

Coupon Code: [ ] Get Latest Coupon Code

Description: [ ]

Start Date: 01/11/2010 End Date: [ ]

Start Time: [ ] End Time: [ ]

Promotion runs continuously between start date/time and end date/time

Authorisation: [ ] Customer Category: [ ]

Offer uses two separate pools of SKUs or Styles?  Fixed Price Offer

Quantity Required: 1 Discount Amount \$: 0.00 or %: 0.00

Discount Applies To All Items Once Required Quantity Reached

Price for next item: [ ] Price for subsequent items: [ ]

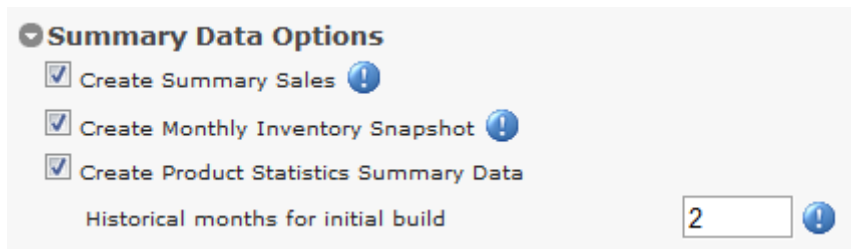
### Product Statistics Summary Data (Internal JT#23147)

A new item has been added to the Configuration screen to enable the creation of product statistic summary data.

Utilities→ Configurations→ Configuration Settings→ General Tab

Create Product Statistics Summary Data

- Create Product Statistics Summary Data
  - Historical months for initial build



Statistics of Data can be viewed in the Store Distribution records of purchase order

Br Code	Branch	This Order	Rec'd Qty	Canc Qty	Bal Qty	On Hand	On Order	Sold Ytd	Sold LY	Qty/Wk
0721	Store 1	3	0	0	3	15	0	0	6	0
0722	Store 2	0	0	0	0	0	0	0	0	0
0723	Store 0723	0	0	0	0	0	0	0	0	0
0725	Store 3	0	0	0	0	0	0	0	0	0
0726	Store 4	0	0	0	0	0	0	0	0	0
0727	Secondary Warehouse	0	0	0	0	0	0	0	0	0

Upon being set ON, the user may enter the number of months that historical data should be built for. Once saved ON after being saved OFF, a database job will execute to initially build the Product Statistics.

A new database job has been added **<database\_name>\_PrimeProductStatistics** to prime the summary data. This job has no schedule and will not do anything unless the configuration value is currently saved as pending (value = 2).

When first turned ON and saved, until the priming process is completed, the screen will disable the configuration checkbox and month field until the process completes. At which time, the fields will be enabled again.

### Changes to Extended Clone Branch Pricing to include Promotion Region records for branch (Godfreys JT#22965)

Cloning prices with a branch has been changed to include all promotions that have been specified for the source branch. Promotion records that are specified on a region are unchanged as they will continue to be applied as normal.

### Scheduled Auto-Reorders (R.M. Williams JT#22682)

Auto/Suggested Re-Orders has been extended to allow scheduled repeating of the auto-reorder process. Users of EEE can now setup automatic re-orders that will use min/max levels and optionally customer orders to restock stores based on the current inventory levels and min/max levels for a product.

A scheduled auto-reorder can be run on any day of the week.

Scheduled auto-reorders are run at the time specified in the Database Scheduled Task

Note: if auto-reorder runs before midnight, branches will need to be included in replenishment on the night before the stock would be picked. For example if auto-reorder runs each night at 10:00pm and you want to replenish “George St” on Mondays, then you need to schedule George St to replenish on Sunday night.

The “Create separate orders per branch” option will generate separate orders for each branch.

Orders can be automatically committed as they are created, allowing for continuous restocking of items in a store with minimal effort. (“Automatically commit scheduled orders” option).

For client the option to split large orders with a maximum number of lines will appear. Setting this option will assist with importing the orders into 3<sup>rd</sup> party applications.

Orders will not be created if there are no items that need reordering.

An email is sent to the configured Buyer with new purchase order numbers and status when auto-reorder is run.

### **To Enable Auto-Reordering:**

Configure options in Utilities → Configuration → Configuration Settings → Inventory tab

**Scheduled Reordering**

Buyer to use for automatic orders: [Dropdown]

Not required before today plus (days): [0]

Required not later than today plus (days): [0]

Include Inactive Items

Consider Customer Orders

Deliver Pre Marked

FIS

Separate Orders Per Branch

Automatically commit scheduled reorders

### **Enable the scheduled task**

Utilities → Configuration → Database Task Schedule

- Scheduled Auto Reorders

**Scheduled Auto Reorders**

Run at 23:00 and repeat every 0 Hours until Midnight.

**Scheduled Auto Replenishment**

Run at [ ] and repeat every [ ] Minutes until Midnight.

### **Enable auto reordering for the branches**

Location Management → Branch

Edit a branch and tick the days you wish to run reordering for this branch.

Cash Collection Type: **Scheduled Auto ReOrder**

Store Deposit:  Mon  Tue  Wed  Thur  Fri  Sat  Sun

To configure schedule ordering options go to the Inventory tab in Configuration Settings

**CPO Allocation Screen Extensions (Internal JT#23147)**

**CPO Allocation screen**

The screen used when setting the allocation for an item against a branch for manual CPOs  
 Inventory → Purchase Orders → View Purchase Orders

Select Order record and go into Details then select line and view Store Dist. This screen has had the following read-only columns added:

- On Hand - The product inventory stock on hand for this branch
- On Order - The amount currently on order (open and committed CPO or Store Orders) for this branch (excluding this order)
- Sold Ytd - The quantity sold this financial year (to date)
- Sold LY - The quantity sold last financial year for the whole year
- Qty/Wk - The quantity sold per week for this month and last month. Days that the branch had no stock (e.g. before first received or days out of stock) are excluded in the calculation. Formula is [Qty Sold] / [Days in Stock] \* [7 Days]. The date first received relies on Product Statistics Summary Data being enabled on the Configuration screen.

010010 **Open** Total Qty Ordered: **5**  
 Product: 35110000135-BLU-OS - Throw Rug-BLU-OS Total Units Allocated: **5**  
 Pack Size: 1 Net Unit Cost: **12.10**  
 Pack Name: Total Cost: **60.50**

Br Code	Branch	Before	This Order	On Hand	On Order	Sold Ytd	Sold LY	Qty/Wk
98	Warehouse	5	5	100	200	0	0	0

SAVE this as my Custom Distribution Profile  Use my SAVED Custom Distribution Profile for NEXT Store Distribution Screen

**Create Single Branch Purchase Orders (Internal JT#23147)**

Purchase Orders may now be easily created for a single store. The front Purchase Order screen (Purchase Order Header) has been altered to allow the user to select a **Single**

**Branch** or a **Distribution Profile** (old behaviour) when the user creates a Purchase Order with a Delivery Type of Deliver Direct to Stores.

Inventory→Purchase Orders →Create New Purchase Orders

**Delivery**

Not Required before  F4 \*

Required Not Later than  F4 \*

Delivery Type

Distribution Profile

Single Branch

Advertised Line

The **Purchase Order Maintenance Screen** (below) operates as per the old behavior in Single Branch mode except for the following:

- the Single Branch Code and Description is displayed at the top of the page

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215154215 Open Margin 664.72  
For Branch 0766

Enter item code

- the Purchase Order will automatically create and assign the Distribution to the selected Branch when items are added
- the Store Distribution button is relabeled **Style Details** and is only enabled when the selected line is a style - Store Distribution is not appropriate for Single Branch Purchase Orders

Total Value	13,189.83				Purchase Alt - Q [Enter]
Net Total Value	13,189.83				
screen					Budget Given
					Budget Used
					Balance Avail
Stock Name	Unit Cost	Unit Sell	Ext Cost	Ext Sell Price	Style Details Alt - W
	50.00	2.00	5,000.00	200.00	Goods Received and Cancelled Alt - R
	55.00	10.50	5,500.00	1,050.00	
	47.19	70.00	2,689.83	3,990.00	Cancel Line Alt - O
	0.00	100.00	0.00	10,000.00	

On the **Style Matrix Screen**, the Store Distribution button is hidden when the Purchase Order is in Single Branch mode.

### Debtor Authorization Codes (Internal JT#23171)

This functionality is only available to EEE POS (Unreleased).

Provide functionality to allow transactions above the offline limit to proceed, with authorisation code from HO.

EEE can now generate Head Office Authorization Codes to allow Debtors to exceed their offline limits for a transaction on a given day for a given amount

Customer Management & Marketing → Debtors → Debtors

- Authorizations (Alt-Z)

A new maintenance screen for Customer Authorization is added.

To add a new Authorization, click Add and enter the details into the Customer Authorization Record screen.

Enter the Authorization details and click Save to generate a new Authorization Code.

Customer	<input type="text" value="0090072101117"/>	
Date	<input type="text" value="01/11/2010"/>	
Amount	<input type="text" value="0.00"/>	
Authorizing User	<input type="text" value="SA"/>	
Authorizing User Branch	<input type="text" value="99"/>	
Date Created	01/11/2010 14:00:00.382	
Date Modified	01/11/2010 14:00:00.382	

On save, the user will be returned to the Maintenance screen and a message with the new Authorization Code will be displayed.

The screenshot shows the Magenta Retail system interface. At the top left is the Magenta Retail logo. Below it is a search form with the following fields: Authorization Code, Customer (with value 0090072101117), User, and User Branch. A 'Search Alt - S' button is on the right. Below the form, a message states: 'The new Authorization Code is 1849653.' Below this is a table with the following data:

	Id	Customer	Customer Name	Authorization Code	Date	Amount	User Branch	User Code
i	1	0090072101117	mr robert rodgers	187653	01/11/2010	100.00	99	SA
	2	0090072101117	mr robert rodgers	1849653	01/11/2010	700.00	99	SA

### **Auto-retry on SQL Error (Internal JT#23163)**

The database base class has been extended with automatic retry of the SQL command when a SQL error occurs. This will help with data consistency for clients with overloaded servers (connection timeouts), or cases where one command is blocking another (deadlocks).

### **Customer Statement – Include 90+ days overdue (Sportsmans Warehouse JT#23261)**

Customer Debtors Statement has been updated to include the 90+ days overdue in the amount due and as a separate line item.

### **Rebuild Website Promotional Prices for a single website (Rebel Australia JT#23340)**

The build website promotional prices routine has been updated with an optional parameter to build prices for a single website at a time. If multiple website use the same branchcode for pricing then those websites will also be sent the pricing changes.

### **Created new Q/S Query Type 141 for Dashboard (Internal)**

The dashboard has previously used a generic query to retrieve data, there is now a specific query type for the dashboard.

### **Query Server Performance Stats (Internal)**

Query Server has been modified to allow performance stats to be retrieved using the command line client utility QSCClient.exe. There are separate performance statistics maintained for each query type and they can be retrieved by passing a single parameter of # to the query:

```
QSCClient.exe MyServer 9000 "141|1|#"
```

### **Data Loader Stored Procedure Execution (Internal)**

Data Loader has been changed in regards to the manner in which parameters are passed to stored procedures. Data Loader now calls Parameters->Refresh() to create parameters, then assigns values rather than explicitly creating parameters in code on first execution of each proc in each batch.

This affects processing of the follow data:

- Stock movements (SM)
- Sale lines (SL)
- Customer charge accounts (TN)
- Actual tender counts (TS)
- Tender variances (VR)
- Layby headers (LH)

- Layby transactions (LT)
- Voucher transactions (GV, GR, NC, NR)
- Journals (JN)
- Customer order headers (OH)
- Customer order transactions (OT)
- Shifts (SS, SE, SB)
- Account payments (AP)
- Line discount details (MD)
- Tender edit (TE)
- Gift card redemption (OR)
- Gift card issue (OC)
- Delivery headers (DH)
- Delivery lines (DL)
- EFTPOS actual counts (EC)
- Customer card maintenance (YA, YC, YD)

#### Coupons available to customer changes (Internal)

The coupons available to customer web service call and also the list of coupons available to a customer in Enabler now support the days of the week that a promotion is active. So if in promotion header the promotion is only available on a Monday, a customers coupon will only show as available on Monday's.

#### Store User can maintain CPO (Internal JT#23147)

A Store User with the security privilege to **Access Purchase Ordering** may now maintain Purchase Orders { add, edit, view, copy, delete }. The user does not need to be a Buyer or Buyer's Assistant in order to do so. The following restrictions apply to Store Users who maintain Purchase Orders:

- The User may only maintain Purchase Orders that have the Delivery Type of Direct To Store and that have been created for a Single Store and that Store must be the User's Current Branch.
- The User may not use Branch Distribution Profiles.
- The User may order for any Product (for the selected Supplier)
- There are no restrictions on what actions an authorized Head Office User may take on a CPO created in this manner.

#### Returns – Added query server queries (Internal JT#16858)

Added new query server queries to return quantity and price for line items manually returned, to search for transactions based on specific search criteria and to get the data for a transaction selected from the results of a transaction search.

## **Scheduled Automatic Replenishments (Internal JT#22938)**

Users of EEE can now setup automatic replenishments that will use min/max levels and optionally customer orders to replenish stores from the warehouse based on the current inventory levels and min/max levels for a product. A scheduled automatic replenishment can be run on any day of the week. Scheduled auto-replenishments are run at the time specified in the Database Scheduled Task.

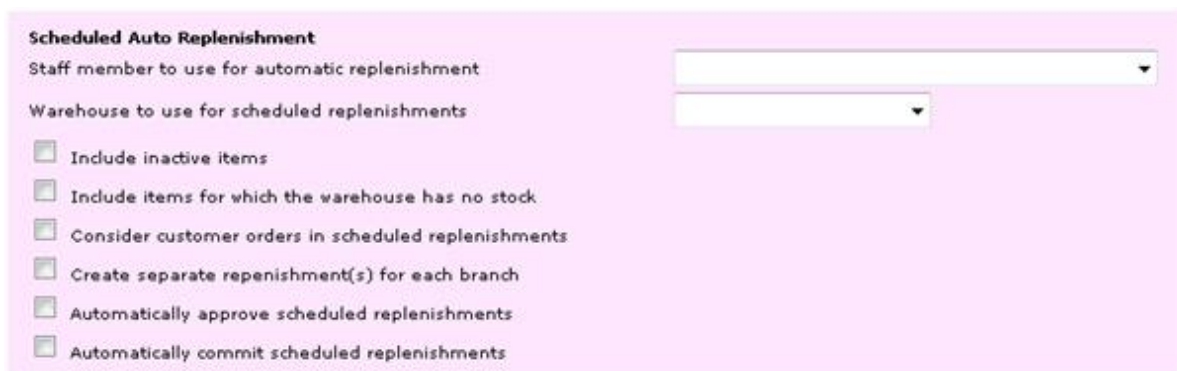
Note: if auto-replenishment runs before midnight, branches will need to be included in replenishment on the night before the stock would be picked. For example if auto-replenishment runs each night at 10:00pm and you want to replenish “George St” on Mondays, then you need to schedule George St to replenish on Sunday night.

### **To Enable Automatic Replenishment:**

#### ***Configure options***

Utilities → Configuration → Configuration Settings → Inventory tab

- Scheduled Auto Replenishment



The “Create separate replenishment(s) for each branch” option will generate separate replenishment batches (orders) for each branch.

Replenishments can be automatically committed as they are created, allowing for continuous restocking of items in a store with minimal effort. (“Automatically commit scheduled replenishments” option).

A replenishment order will not be created if there are no items that need replenishing for a branch.

#### ***Enable the scheduled task***

Utilities → Configuration → Database Task Schedule



This is where you set what time of day the replenishments will be created.

#### ***Enable auto replenishment for the branches***

Location Management → Branch

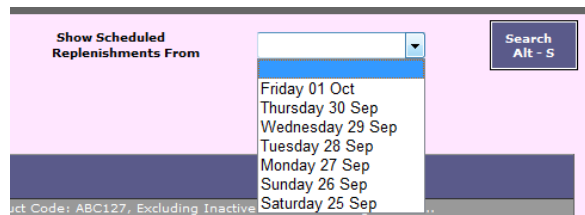
Edit a branch and tick the days you wish to run auto replenishment for this branch.

### Scheduled Auto Replenish

Mon  Tue  Wed  Thur  Fri  Sat  Sun

To configure scheduled replenishment options go to the Inventory tab in Configuration Settings

An email is sent to the configured staff member with new replenishment numbers and status when auto-replenish is run. To assist in viewing replenishments created for a day, the “View Automatic Replenishments” screen in EEE now has a “Show Scheduled Replenishments From” drop down that will allow you to search for the last 7 days automatic replenishments.



### Application Name added to DB Connections (Internal)

To assist with identifying database connection originating from EEE, their application name is now set to EEE + the company name from the login screen.

### EEE Webservice Configuration (Internal JT#23375)

The EEE Webservice configurations can now be setup in the EEE Configuration Settings

Utilities → Configurations → Configurations Settings → Comms Tab

- Web Service Settings

**Web Services Settings**

**Sales Import**

Till Code to use for sales

Customer Required

Write to host log

**Customer Orders**

Insert Customer orders using User

Warehouse Bin Transfer Source

Warehouse Bin Transfer Destination

Default Customer Category

Reference2

Till Code to use for Customer Orders

Enable Exporter last export check

Exporter last export check interval (minutes)

**NOTE: Your existing webservice configuration settings from web.config need to be copied over to this screen when updating to this release.**

**Improve dashboard performance by caching more data where possible (Internal JT#22808)**

The stored procedure to retrieve dashboard data has been restructured slightly so that more data is retrieved from the DashboardCache tables.

**Data Subscription and Communication (Internal JT#22237)**

New functionality has been added to allow the distribution of executive and administrative data to EEE users. This is covered by a separate EEE module license.

Administration of data subscriptions is controlled by two user authorisation items

- Modify executive data subscriptions
- Modify executive data subscriptions for other users

As more data content items are created they will be added into the list of available data items in the employee class maintenance screen.

**Formatting templates – Optional**

Available merge fields are

Merge field	Data merged
{UserCode}	
{BranchCode}	
{FirstName}	Users first name
{LastName}	Users last name
{Mobile}	Users mobile
{EmailAddress}	Users email address
{measuredatacontent}	Subscribed data content

**Setup of Templates**

Utilities → Configuration → Data subscription templates

Use add / edit etc to access the template record screen (below)

Email / Html and Xml template – allows upload of a template file.

Sms template – enter sms text on screen including merge fields

### Data subscription security

Users can only subscribe to data that they are permitted to access. This is controlled through the Employee Class maintenance.

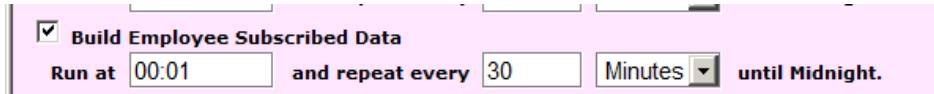
### Subscribing to Data

Employee Management → Data Subscription and Communication

The following screen is displayed. Initially it displays the subscriptions for the current user. If the current user has the “Modify executive data subscriptions for other users” permission, they can select another user by clicking the F4 search button.

### ***Building subscribed data***

Data that has been subscribed to is built by a scheduled database task. The schedule for this task is set in the Database task schedules screen as below. The default schedule is every 30 minutes.



The screenshot shows a task configuration interface with a pink background. It includes a checked checkbox labeled "Build Employee Subscribed Data". Below this, the text "Run at" is followed by a text input field containing "00:01". To the right of this is the text "and repeat every" followed by a text input field containing "30". Next is a dropdown menu with "Minutes" selected, and finally the text "until Midnight."

### ***Accessing subscribed data***

For emails and sms, the EEE e-communications Service checks the users defined schedule and sends the email or sms containing the subscribed data. If a template is defined this will be used to format the email / sms.

For html and xml, these are accessed through the EEE web service by calling the web method `MeasureData_Get(string userCode, string userBranchCode, int communicationProfileId, string communicationProfileDescription, string dateFrom, string dateTo)`

### **Ajax Look Up of Code on CPO Detail Maintenance screen (Internal JT# 23147)**

Upon loss of focus of the Search Code (Product Code, Style Code, Barcode) field we now do an ajax request instead of a full post to do the search and display the details of the found code. The search retrieves a variety of details about the code entered.

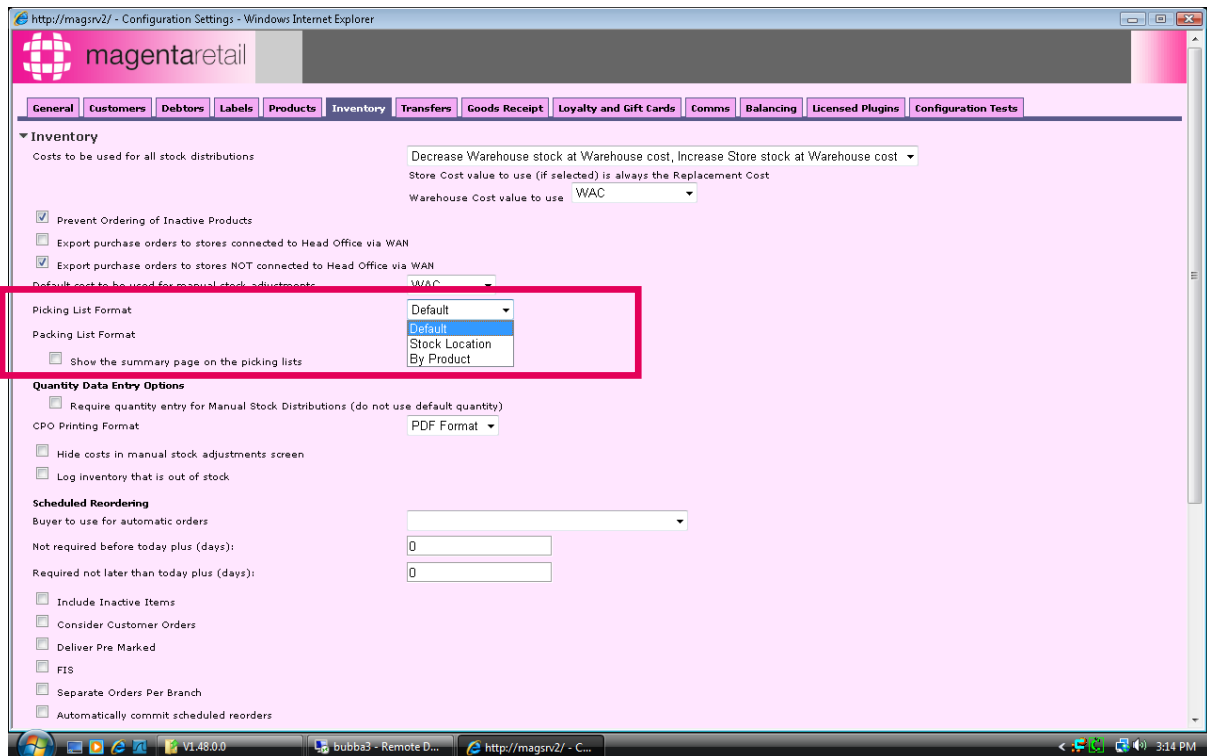
### **Customer Loyalty Card Number (Kids Department JT#23514)**

Validation on the Customer Loyalty Card Number field has been modified to allow a Customer Card to be re-assigned to the Customer if it was removed. But ONLY if the Loyalty Card is still active and not Lost/Stolen.

### **Manual Distribution Pick List Report (Colette Accessories JT#22490)**

A manual distribution new pick list report has been added. This is a Pick list by Product and Group (Analysis2).

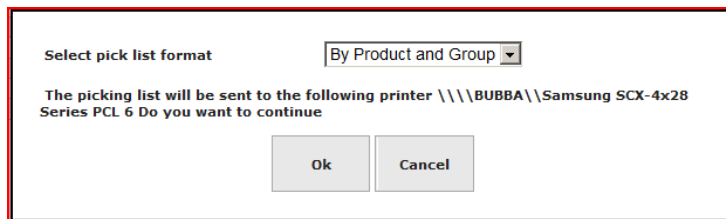
Utilities → Configuration → Configuration Settings → Inventory  
Select the "By Product" pick list as the default.



In Inventory → Replenishment → View Manual Distributions

The preferred Picklist will be available when adding or select an existing distribution and select Print Picking List.

The following screen should appear and the item selected as the default should be the default selection in the list.



Selecting Cancel will return to the distributions screen with no printing, clicking ok will print the selected pick list format to the printer mentioned in the prompt.

### [Added Pin Number Support to Get Gift Card Balance Webservice \(Internal\)](#)

Added pin number support to get gift card balance webservice.

### [Loyalty Rewards Promotions Set Branches \(Kids JT#23487\)](#)

Loyalty Rewards Promotions have been modified to allow a promotion to only apply when a sale is made at a particular branch. If no branches are selected then the promotion applies at All Branches.

### [IBT search for finalised transfers \(Banks JT#23523\)](#)

The search for a transfer ignores transfers finalised more than 3 months ago by default. A checkbox has been added to include these older finalized transfers in the search results.

### EEE communications service (POK JT#23193)

The installation of the communications service did not enable the service broker on the SQL database. This has been altered to enable the broker if the broker is disabled.

### Supplier Minimum Order Values (Internal JT#23147)

#### **Overview**

Minimum Order Value is enforced for Suppliers with the value set. Minimum Order Value applies:

- For the total order value for Deliver to Warehouse Orders and Deliver to Warehouse (with distribution) Order
- For **each** branch total value for Deliver direct to Store Orders

#### **Supplier Screen**

A new field has been added to Suppliers:

Inventory → Supplier → Suppliers

- **Minimum Order Value**
- a new field has been added to the staging Import system for Suppliers for **Minimum Order Value**

#### **Purchase Order Header Screen**

On the Purchase Order Header Maintenance screen

Inventory → View Purchase Orders

If the Supplier does not have a Minimum Order Value this functionality does not apply. A new column (second from last) is added to indicate if the Purchase Order violates the Supplier Minimum Order Value.

	Ext Sell Price	Ext Cost	Cartons Received	Total Rebate	Received Value		Dist. to Stores
N	0.00	50.00	0	0.00		⚠	-
Y	17,050.00	0.00	0	0.00	0.00		-
Y	0.00	150.00	0	0.00	0.00	⚠	-
N		0.00	0	0.00	0.00		-
Y	2,225.00	573.50	0	0.00			-
Y	35,995.00	0.00	0	0.00			-
Y	155.00	20,010.00	0	0.00			-
N	105.00	550.00	0	0.00	550.00		-

Take Budget  
Alt - F

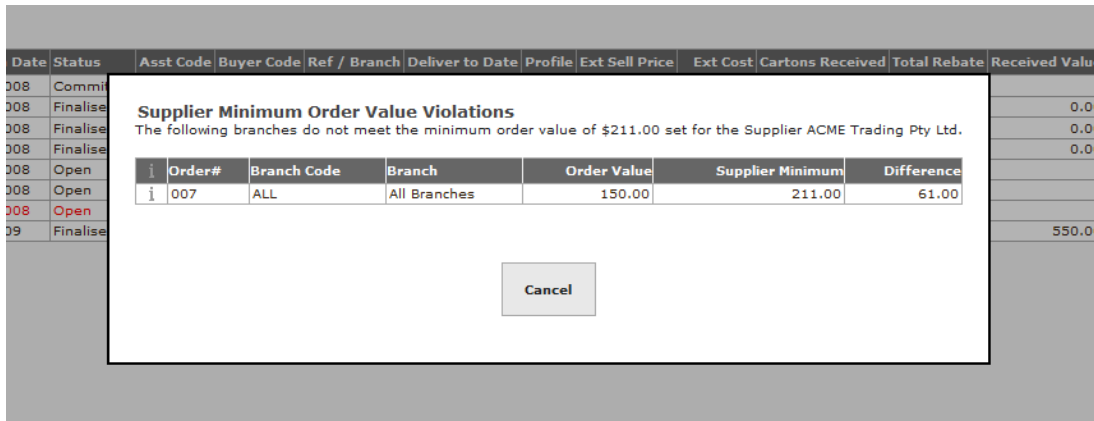
Raise Budget  
Alt - G

Cancel Order  
Alt - X

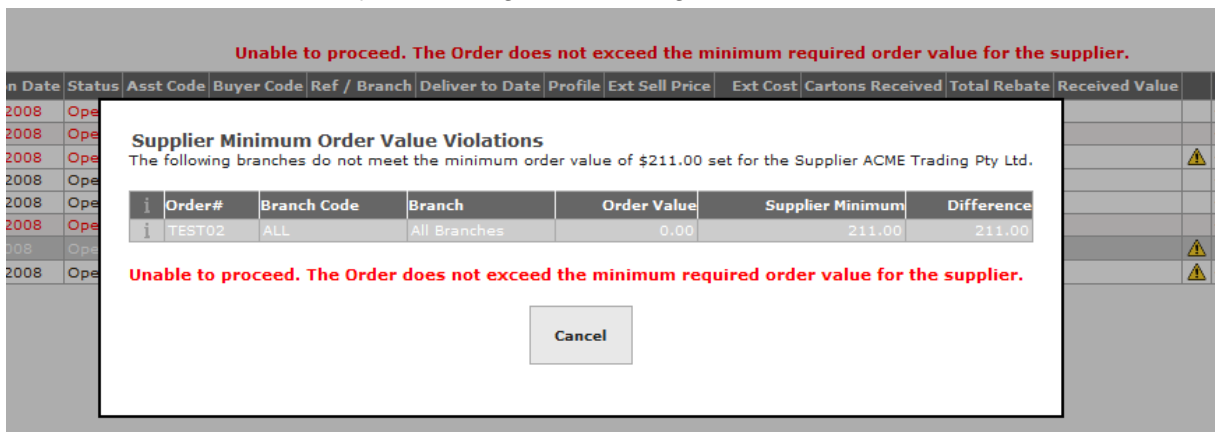
Commit  
Alt - M

Print Draft  
Alt - P

- This column displays a warning icon if the Purchase Order contains one or more violations of the Supplier Minimum Order Value.
- A tooltip displays information on mouse-over of the warning icon
- Clicking the icon displays the list of items below the Supplier Minimum Order Value



- The following actions are not permitted for Orders that do not meet or exceed the minimum order value:
  - Committ
  - Print Supplier Copy
  - Email To Supplier
  - These are rejected using the following screen:



### Purchase Order Detail Maintenance Screen

On the Purchase Order Detail Maintenance Screen:

- The Supplier Minimum Order Value is now displayed in the top-right of the screen when the Minimum Order Value is not met



- The warning icon displays a similar message to alert the user that the Minimum Supplier Value is not met
- Clicking the icon brings up the popup with the additional details regarding the violating branches
- If the Supplier has no Minimum Order Value the fields are not displayed

### **Single Store Purchase Order (CPO) Product Statistics (Internal JT#23147)**

Single Store CPO's now benefit from the display of Product Statistics when a Product Code is entered. The new fields are:

- On Hand
- On Order
- Sold YTD
- Sold LY
- Quantity Per Week

### **Clone Branch Pricing Optionally Including Promotion Region (Godfreys JT#22965)**

Clone Branch Pricing now can optionally include promotions defined on the source branch.

### **Added data streaming fields to Layby / Customer Order Table (Rebel Australia JT#23512)**

The sale line and sale header data is being streamed to the LaybyHeader, LaybyDetail and CustomerOrderDetail. Data5, Data6, Data7 and Data8 data streaming fields have been added to the above tables.

## Client Specific Modifications

### Customer Loyalty Status (Crabtree & Evelyn JT#22703)

A web method has been added to retrieve a customers' loyalty status based on the rules below. This applies to Crabtree & Evelyn's client code only.

- Sales are GST INC
- ALL sales regardless of fullprice or discounted sale
- All returns and exchanges that occur within the Qualifying period are deducted from their total spend, as long as their card is scanned at the time of the return.
- Customers receive a minimum of three months to qualify for PCP status, from their initial purchase, they receive the remainder of the month that they have signed up in plus an additional full three months. i.e. if the customer signs up on the 19th of August 2010, they have the rest of August plus September, October, November to qualify. If they don't qualify by November 30th their Qualifying card is made inactive.
- If they wish to rejoin the Qualifying program after their card has expired, they have to re sign as a new customer (new number) and no spend from a previous card can be carried over.

### Responses collected on Customer Demographics (Rebel Australia and Amart JT#23077)

A new Question has been added to client specific customer screen: *Local clubs you and your family belong to*. The question allows the selection of 0 to 4 clubs from a pre-determined list of clubs.

Data entry is via a textbox which searches and narrows the list of available clubs down on each user key press. The user can then select the club they want and click /add to add the item to the list of selected items. The user must simply un-tick the item to remove it from the list. Changes are committed when the Save button is clicked.

New Maintenance and Record data entry screens have been added to facilitate the data entry of Responses at

Main Menu → Customer Management & Marketing → Customer Classification → Responses

Group Name  Search Alt - S

Branch Code  F4

Id	Group Name	Title	Sort Key	Branch Code	Inactive Flag
349	Sports Played	Aerobics / Fitness / Cardio	1.00		True
350	Sports Played	Aquarobics	2.00		True
351	Sports Played	Athletics / Track and Field	3.00		True
352	Sports Played	Australian Rules Football	4.00		True
353	Sports Played	Badminton	5.00		False
354	Sports Played	Baseball	6.00		False
355	Sports Played	Basketball	7.00		False
356	Sports Played	Boxing	8.00		False
357	Sports Played	Bush Walking	9.00		False
358	Sports Played	Camping	10.00		False
359	Sports Played	Canoeing / Kayaking	11.00		False
360	Sports Played	Cricket (indoor)	12.00		False
361	Sports Played	Cricket (outdoor)	13.00		False

View Alt - V   Add Alt - A   Edit Alt - E   Copy Alt - Y   Delete Alt - T   Cancel Alt - C

Group Name  Search

Title

Branch Code  F4

Sort Key

Inactive?

Date Created 07/09/2010 15:25:29.107

Date Modified 07/09/2010 15:25:29.107

Save   Cancel Alt - C

For the data entry screen:

- Group name is a required field
- Branch Code is required to be a valid Branch Code and may be blank
- Title is a required field, max length is 120 characters
- Sort key must be a number. Decimal places are ok.
- Edits are tracked in the audit table CustomerDemographicResponseAudit

When a Response is flagged Inactive:

- If the data entry on the Customer screen for the response is a Checkbox or Radio button:
  - If already selected, the item is greyed out and suffixed with *[Discontinued]*
  - If the user does not already have the response selected, the item is not visible for selection

- If responses are searched for via a search text box, discontinued items will not be returned
- If the data entry on the Customer screen for the response is a drop-down list:
  - If already selected, the item is suffixed with *[Discontinued]*
  - If the user does not already have the response selected, the item is not visible for selection

The EEE web service method GetCustomDemographics has been updated to return the new Response attributes:

- Branch Code (if any)
- Inactive (only when the item is flagged inactive)

### **Tender Reconciliation Report and Refunds Report (POK JT#23293)**

For client the Tender Reconciliation report and the Refunds report criteria screen has been changed to display a message when attempting to run for a date that starts before 20 Aug 2010.

### **Customer Insert template (Kids Department JT#23455)**

The customer insert template that supports customer demographics was inserting customer demographic answers for questions that were not answered in the spreadsheet.

The template has also been updated so that it validates a customer's loyalty number, surname and first name and either flags record or prompts the operator to overwrite them prior to overwriting customer records in EEE.

### **Crabtree Qualifying Sales (Crabtree and Evelyn JT#22863)**

New query will return the qualifying sales for the qualifying time period for a customer whose customer category is 05.

## Bug Fixes

### Deadlock fixes for CustomerCommunicationStatistics trigger (Internal JT#22918)

Added rowlock hints to CustomerCommunicationStatistics\_U trigger to avoid deadlock when rolling up stats information to detail and header tables.

### Fixed Report and Pick / Pack List Printing for SQL Server 2008 (Internal JT#22906)

EEE was only printing the first page of a report for customers using SQL Server 2008. This is due to a new page-by-page on-demand rendering engine in SQL Server 2008 Reporting Services.

EEE has been changed so all pages of a report can be printed.

### Data Loader Now Stops if Unable to Load ISLWatcherWrapper.DLL (Internal)

Previously the service would hang in a Stopping state in this circumstance.

### Show printer select popup when no default printer selected (JR Duty Free JT#21335)

When printing Goods Receipt to a Branch Printer Queue for CPO, with more than one printer configured, but no default printer selected, the printer select box was not appearing. This has been fixed.

### Convert strings to XML for XmlInterfaceLog in EEEWebService (Internal)

Some events were throwing an error when logging to the XML Interface Log in EEE.

Events that do not generate xml data for the log will be wrapped in a <string> tag to create an xml node that can be logged.

### Added prompt to save invalid email address when Email Validation is enabled (Internal JT#22127)

Added confirmation prompts to Customer Record screens when a user attempts to save a customer with an invalid email address. These prompts are only invoked if the Email Validation service is enabled.

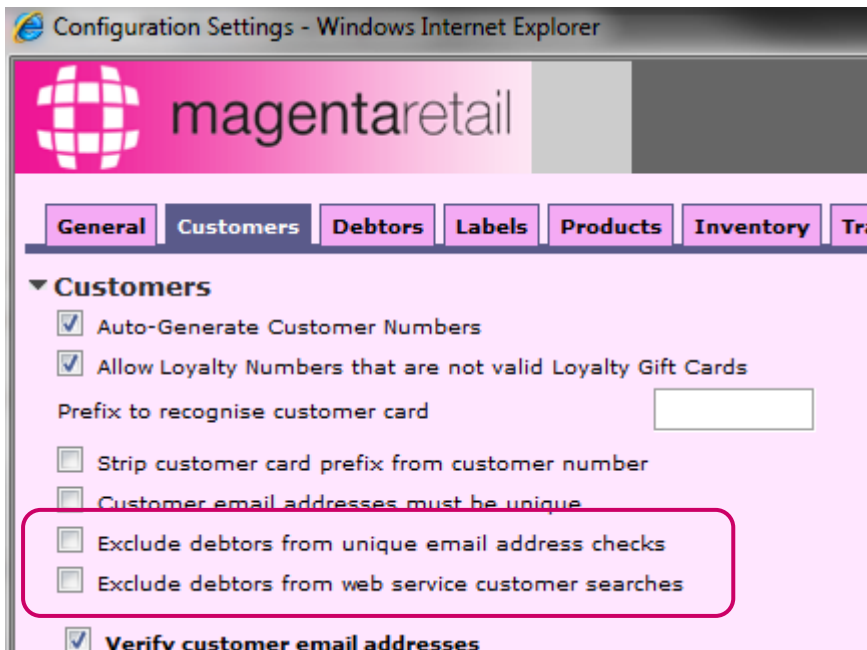
### Disable Finance Company Debtor Stop Credit Reset (Rebel JT#22946)

Finance Company Debtors no longer have their Stop Credit flags set to OFF when they no longer have an outstanding invoice and a payment is made and allocated.

### Exclude debtors from email duplicate checks and web service customer searches (Rebel JT#22944)

The following configuration options have been added:

1. Exclude debtors from duplicate email checks
2. Exclude debtors from web service customer searches



### **Export Type of Discount with Discount Deletions (Jeanswest JT#22999)**

When exporting customer discount deletions for Enabler using Data Exporter, export the type of customer discount that is being deleted (Customer, Customer Category, or Club). Enabler can then use these details to delete the row from the correct customer discount table.

### **Removed bold from EEE Config Settings Validate Customer Email Addresses**

Removed bold from the label for the check box for Validate Customer Email Addresses

### **Query Server Changes (Internal JT#23087)**

Made changes to HOQ\_CUSTLOOKUP, HOQ\_REBELHOCUSTDETAILS, HOQ\_CUSTISSUE and HOQ\_CUSTHIST queries to include with (nolock) on the customer table selections.

### **Website customer codes – Crabtree only (Crabtree & EvelynJT#22862)**

A screen has been added to allow customer category codes to be associated with a range of customer codes. When a customer record is created through the web service and the customer has a category code that matches a configured code, they are assigned a customercode from the range configured for that customer category code. This change only applies to the Crabtree & Evelyn client code.

### **Additional Logging on Print Queue calls (James Richardson JT#22961)**

Some clients are experiencing difficulty printing to a laser print queue. Additional logging has been added to printer queue calls to assist with diagnosing laser printer problems.

### **Alter promotion coupon #2 requirements – Rebel / Amart only (Rebel JT#23103)**

The requirements for a customer to receive a promotion coupon 2 have been changed to remove Salutation and Gender. Now a customer only needs to supply Surname, Firstname, Mobile or Phone, Address1, Postcode, Email. Their record also needs to have a loyalty start date, be in the loyalty category and if they have supplied an email the email must be verified.

### **Staff Discount Limits – Rebel/Amart Only (Rebel JT#23113)**

Allow sales in the Rebel and Amart database to collectively be summed and compared with each staff member's annual discount limit.

So:

If I have an annual limit of \$1,000 and I have sales of \$600 in Rebel and \$390 in Amart, then I have only \$10 remaining for the year.

Note: This logic looks at sales that have been discounted for staff using their pre-defined customer category discounts AND also counts sales that have been manually discounted using your discount reason code 0003.

### **Auto Reorder ( Kids JT#23107)**

There was a fringe case issue that caused the number of items ordered for customer orders to be inflated when the Customer Order line had been edited. This is resolved.

### **EEE e-Communications Service changes (Internal JT#22807)**

The communications service has been altered so that it receives notifications that there are emails to be sent in a different way. This can only be tested by ensuring that the communications service still generates email and sms when there are some to be sent without missing or duplicating emails / sms.

### **Sales and Stock On Hand Bug Fix (Sportsmans Warehouse JT#22859)**

The Sales and Stock On Hand report has been fixed to not consider Purchase Orders that are finalized. Previously under some circumstances the On Order quantity would incorrectly count items for orders that were over-received.

Also, an index was added to the CPODistribution table for performance.

### **Bank Statement Screen – restore data on page load (Internal JT#22840)**

Bank statement screen was incorrectly restoring the datagrid items on subsequent page loads – in rare cases this was causing an error. This has been fixed so the data is correctly restored from the session on subsequent page loads.

### **Edit Branch screen (Internal JT#23138)**

Added search box to warehouse field which shows only warehouses to select from.

### **Exception in Enabler Login to EEE (Internal JT#22852)**

In a very rare case the Enabler login to EEE process can have an exception when the company data is loaded. Added additional logic to test that company config lines have been loaded before using values.

### **Better decimal parsing in Debtor Maintenance (Internal JT#22851)**

Changed the decimal parsing for account balance to handle invalid values better.

### **Viewing a customer communication that has been removed can cause an error (Internal JT#22849)**

Test selected item is in the list of values before using it.

### **Better Int parsing in JournalBrowser (Internal JT#22846)**

Changed the integer parsing for journal browser to handle invalid values better.

### **Better decimal parsing in Promotion Record (Internal JT#22845)**

Changed the decimal parsing for Quantity Required, Discount Amount

### **ProductWarehouseLocationMaint throws error when warehouse locations not set (Internal JT#22845)**

A control to show the product warehouse locations was throwing an error when warehouse locations are not set.

Added a check to ensure table[0] is in the dataset before trying to return it.

### **Fail during transaction rollback (Internal JT#22844)**

In an extreme event such as Sql Server shutting down, or a connection disconnect while trying to rollback a transaction an exception was occurring. Sql Server would normally rollback any transaction that was not successfully committed.

This has been fixed so that exceptions when rolling back a disconnected / completed transaction will be logged and handled correctly.

### **Auto Replenish with customer orders (Internal JT#23165)**

When running auto replenishment using customer orders there was a potential for more products to be ordered from suppliers than actually required. In order for this to happen a customer's order line items needed to be converted to generate extra transaction lines.

### **(244) Journal set to read-only (Internal JT#22976)**

The journal browser screen incorrectly allowed you to manipulate the text on the screen. The changes could not be saved.

The journal browser has now been set to read-only so that the data cannot be manipulated whilst being viewed in EEE.

### **Shortcut key fixes (Internal JT#22976)**

The Bank statement screen had the same shortcut key assigned to different buttons. The shortcut keys have been changed to fix this.

### **Customer Service Centre screen activate account label change (Rebel Australia JT#22807)**

When using the Activate Account button without all the required details entered for a customer, the label would prompt for more details than are now required. Fixed.

### **Query Server Charge A/C Auth query broken (Internal)**

Changes made in 1.47.2.2 JT#23087 Query Server Changes (Made changes to HOQ\_CUSTLOOKUP, HOQ\_REBELHOCUSTDETAILS, HOQ\_CUSTISSUE, HOQ\_MURPHYDEBTORAUTH and HOQ\_CUSTHIST queries to include with (nolock) on the customer table selections.) broke the Debtor Auth query from Enabler. This has been corrected.

Sample error received:

***The EEE Query Server service encountered an error processing a query: Microsoft SQL Native Client [Database: \\CDF-LT.EEE]: Incorrect syntax near the keyword 'as'. Extended Info 1: IDispatch error #3092 Extended Info 2: CustomerChargeAuthQuery***

**Add SortKey to data returned by GetCustomDemographics web service method (Rebel Australia JT23025 )**

The GetCustomDemographics method now returns a sortkey attribute on the DemographicResponse elements.

**Customer edit page from Customer Service Centre (Rebel Australia JT22807)**

Selecting the default customer edit page after going to edit a customer from customer service screen caused the customer service screen to be shown again instead of the default customer edit page.

**Email Validation, extend list of result codes (Internal)**

Some domain names with no MX (Mail Exchange) records were passing as valid when returning an unexpected result code. The list of result codes that cause a domain name to be rejected has been extended.

**Rebuild Website Promotional Prices for a single website (Rebel Australia JT#23340)**

The build website promotional prices routine has been updated with an optional parameter to build prices for a single website at a time. If multiple website use the same branchcode for pricing then those websites will also be sent the pricing changes.

**Web Services - Auto-retry on SQL Error (Internal JT#23384)**

The EEE Webservices have been extended with automatic retry of SQL commands when a SQL error occurs. This will help with data consistency for clients with overloaded servers (connection timeouts), or cases where one command is blocking another (deadlocks).

**EEE Statements - Auto-retry on SQL Error (Internal JT#23384)**

The EEE Statements processor has been extended with automatic retry of SQL commands when a SQL error occurs. This will help with data consistency for clients with overloaded servers (connection timeouts), or cases where one command is blocking another (deadlocks).

**Application Name added to DB Connections (Internal)**

To assist with identifying database connections originating from EEE, their application name is now set to EEE + the company name from the login screen.

**Web Service Data Layer Connection Pool (Internal JT#23415)**

The Web Service data layer contained left orphaned connections under high load due to a bug in the transaction handling. This has been fixed

**Changes to Discount Analysis Report Totals (internal JT#22396 & New Balance JT#22285)**

The "Grand Total" in Discount Analysis reports and sub-reports were incorrectly calculated and included some sales twice where a sale line item had more than one discount applied to it.

The Grand Total has been replaced with the total from the Discount Summary report, which gives the true total value for the items on a report (without duplicates).

A foot note has been added to the corrected reports to indicate why the total is different to the sum of a columns value.

Also the column name of “Qty” was misleading and has been changed to “No of time used” as the column represents the number of times the discount was applied, not the quantity of items the discount was applied to.

Branch	No of Times Used	Disc	Disc %	Gross Total
0721 Store 1	3.00	\$40.00	19.51 %	\$205.00
<b>Actual Totals*</b>		<b>Disc</b>	<b>Disc %</b>	<b>Net Incl GST</b>
		\$40.00	19.51 %	\$165.00

\* Actual totals are from Discount Summary report and may not match the sum of values for a column, as some sale line items might have more than one discount applied to them.

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**Better concatenation of Address Verification fields when parts missing (Internal)**

Concatenation of verified address field values was sometimes appending unnecessary commas when fields had no value.

This has been corrected so that verified fields that return no value are not concatenated.

**Product Warehouse Location (Kids Department JT#22531)**

A bug was identified with the Product Warehouse Stock location on product maintenance screen was not refreshing resulting in different values when logged from different machines

We have changed the Product Warehouse Location control to use the nav stack for temporary data between saves.

**Changes to Product Available on Multiple Websites (Internal JT#22537)**

Corrected a bug where changing the websites a product was available on was not being saved. This only affected clients with multiple websites configured and only on the default product screen. Defined product record screens were not affected.

### **Website Promotional Price Build Performance Increases (Internal JT#22397)**

Reduced the number of calls to GetActivePromotions and changed looping methods.

Added additional error/informational messages to check options are configured correctly before building prices.

### **Changes to the Client specific Debtor Statement (Sportsman Warehouse JT#22322)**

The phone number and the address details on Sportsman Warehouse debtor Statement have been changed.

Also Removed "Over 90 Days" value and field from summary section on statement as there was a bug where the value being shown for Over 90 days was really the 30 days value.

### **Prevent duplicate open tracking images in Customer Communication emails (Internal JT#22612)**

Ensured that only one email open tracking image appears in Customer Communication emails.

Previously it was possible to re-upload a template that already contained the tracking image which resulted in a duplicate.

### **Website Promotional Price speed increases (Internal)**

Speed increase on non-member promotional prices for websites.

### **Customer Order Register Row Duplication (Internal JT#22658)**

Stopped rows from appearing duplicated in Customer Order Register after a saved customer order line item had been modified (qty / price change).

### **Fixes to Customer Orders Report (Rebel Australia JT#22616)**

Fixed a bug where running the customer orders report with an "as at date" but without the "created before or on date" resulted in orders created after the as at date appearing in the report.

### **Correct error in Sales by Salesperson report (Internal JT#22667)**

An error was occurring during report processing.

*Query execution failed for dataset 'DataSet1'.*

*ORDER BY items must appear in the select list if SELECT DISTINCT is specified.*

We have corrected the order by columns in the sales by sales person report.

### **Prompt for Supplier Code with Default Product Screen (Crabtree & Evelyn JT#22650)**

When "Prompt for supplier code" is enabled and the default product screen is used to add products: the Supplier's Product Code was incorrectly placed into the Supplier Code Field.

This has been corrected so the Supplier's Product Code and Supplier Code appear in the correct fields.

### **Change display text on Customer Communication Screen (New Balance JT#22742)**

Customer Marketing Communication screen had a grammar error. The change was "if you do not to contact a customer" to "if you do not want to contact a customer"

### **Changes to customer card Import from ABNote (Rebel Australia JT#22757)**

Added row by row importing, better handling for rows with errors, and collation of detailed error messages.

### **Error when flagging Gift Cards as Lost / Stolen gift cards (Rebel Australia JT#22749)**

Error "Update voucher record failed." when flagging card as lost or stolen. Corrected a bug where Lost / Stolen gift card notes were not being saved.

### **Discount Analysis Report – DateFrom field (Rebel Australia JT#22750)**

The discount analysis report was failing to run when no value was specified for the "date from" field.

The default for the Date From field is 01/01/1900 when no date from is entered by the user.

### **Added percentage sign to labels on Customer Discount pricing (Internal JT#20635)**

Added percent sign to field names on the Customer Discounts screen that is accessed from the Customer Maintenance screen.

### **Consistency fixes to Promotions Screen (Internal JT#21062)**

The promotion screen includes a number of options that disable text boxes on the screen. The way these options were disabled / enabled was inconsistent between new promotions, editing a promotion, and the next/back navigation of the screen.

Options that are enabled/disabled should be in the same state after clicking next/back or saving the promotion and editing it.

### **Fix Charge Account Balance Search (Internal JT#21062)**

When searching for customers using the "customers with charge account" option and a balance > 0 an error was being displayed. This has been fixed.

### **Default Customer Screen layout fixes (Internal JT#21412)**

Aligned a number of text boxes to give the default customer add/edit screen a neater feel.

Also fixed the tab order on the DOB , Customer Preference, Master Record fields.

### **Marketing Emails - Dynamic Tags Popup Window Size (Internal JT#22117)**

The size of the popup window for the Dynamic Tags used in EEE Marketing emails has been reduced . The popup window is now not full screen and includes additional spacing at the top and bottom of the window to make scrolling to the close button easier.

### **Customer Orders and Deposits Report Parameters Output (Internal JT#22837)**

Updated the parameters output in the Customer Orders and Deposits report to include all report parameters.

### **Added HELO Hostname to Email Validation (Internal)**

Extended the Email Validation in EEE with a new property to specify the host name used for the HELO command when doing SMTP validation.

### **Deadlock fixes for CommunicationStatistics trigger (Internal)**

Added rowlock hints to CustomerCommunicationStatistics\_U trigger to avoid deadlock when rolling up stats information to detail and header tables.

### **Fixed Report and Pick / Pack List Printing for SQL Server 2008 (Internal JT#22906)**

EEE was only printing the first page of a report for customers using SQL Server 2008. This is due to a new page-by-page on-demand rendering engine in SQL Server 2008 Reporting Services.

EEE has been changed so all pages of a report can be printed.

### **Remove MooTools library (Internal JT#22127)**

Removed / replaced with jQuery to match existing functionality.

### **Delete button hotkeys (Internal JT#23012)**

The following inconsistent hotkeys have been fixed.

- Inventory>Receive Stock>Receive Stock without PO
- Customer Management>Loyalty Rewards Promotion
- Customer Management>Loyalty Card Allocation
- Pricing>Promotions
- Utilities>View Import Staging Table Data

This screen has a duplicate Alt-T (Delete and Loyalty Statements button)

- Customer Management>Loyalty Rewards (Search Results)

### **Convert strings to XML for XmlInterfaceLog in EEEWebService (Internal)**

Some events were throwing an error when logging to the XML Interface Log in EEE.

Events that do not generate xml data for the log will be wrapped in a <string> tag to create an xml node that can be logged.

### **Show printer select popup when no default printer selected (James Richardson JT#21335)**

When printing Goods Receipt to a Branch Printer Queue for CPO, with more than one printer configured, but no default printer selected, the printer select box was not appearing. This has been fixed.

### **Exporter: Export Type of Discount with Discount Deletions (JeansWest JT#22999)**

When exporting customer discount deletions for Enabler, export the type of customer discount that is being deleted (Customer, Customer Category, or Club). Enabler can then use these details to delete the row from the correct customer discount table.

### **Updated PO Box on Debtor Statement (Sportsmans Warehouse JT#22322)**

Updated the PO Box on the footer of client specific debtor customer statement to match the header PO Box 244

### **Removed bold from EEE Configurations Settings Validate Customer Email Addresses (Internal)**

Removed bold from the label for the check box for Validate Customer Email Addresses

### **Fixed Logical Address on Branch Add Screen to only allow 4 characters (Internal)**

The Logical Address field allowed had no restriction on numbers being entered. The text box will now only allow 4 characters to save confusion.

### **Additional Logging on Print Queue calls (James Richardson JT#22961)**

Some clients are experiencing difficulty printing to a laser print queue. Additional logging has been added to printer queue calls to assist with diagnosing laser printer problems.

### **Incorrect order lines effecting quantities orders in Auto Reorder (Kids JT#23107)**

There was a fringe case issue that caused the number of items ordered for customer orders created on WEB to be inflated when the Customer Order line had been edited in ESQL. This is resolved.

### **Missing Operator details on Manual Stock Adjustments (Internal JT#23114)**

For manual stock adjustments, the operators name was missing on the journal / docket, even though the user code was appearing.

This has been fixed so the user code and operators name appears on the docket / journal.

### **Customer Orders – No Matching Rows Found Message (Internal JT#23136)**

When browsing customer orders an error message was incorrectly saying “no matching rows found” when rows were displayed on the page, but no row had been selected. This has been fixed.

### **Bank Statement Screen – restore data on page load (Internal JT#22840)**

Bank statement screen as incorrectly restoring the datagrid items on subsequent page loads – in rare cases this was causing an error. This has been fixed so the data is correctly restored from the session on subsequent page loads.

### **Purchase order screen fixes (Internal JT#23138)**

- Removed tab indexes from F4 buttons on CPO header record page
- Fixed tabbing issue for “Not Required Before Date” field. (When creating a new purchase order, tab had to be hit twice to exit the field).
- After creating a new purchase order, the list of purchase orders is shown with the new PO highlighted / selected.

### **Exception in Enabler Login to EEE (Internal JT#22852)**

In a very rare case the Enabler login to EEE process can have an exception when the company data is loaded. Added additional logic to test that company configuration lines have been loaded before using values.

### **Better decimal parsing in Debtor Maintenance (Internal JT#22851)**

Changed the decimal parsing for account balance to handle invalid values better.

### **Viewing a customer communication that has been removed can cause an error (Internal JT#22849)**

EEE unhandled exceptions - CustomerCommunicationsList.aspx. occurred when viewing a customer communications that had been removed . Updated system so check is done on selected index to ensure selected item is in the list of values before using it.

### **Better Integer parsing in Journal Browser (Internal JT#22846)**

Changed the integer parsing for journal browser to handle invalid values better.

### **Better decimal parsing in Promotion Record (Internal JT#22845)**

Changed the decimal parsing for Quantity Required, Discount Amount

### **ProductWarehouseLocationMaint throws error when warehouse locations not set (Internal JT#22845)**

A control to show the product warehouse locations was throwing an error when warehouse locations are not set.

Added a check to ensure table[0] is in the dataset before trying to return it.

### **Exception occurring during transaction rollback (Internal JT#22844)**

In an extreme event such as SQL Server shutting down, or a connection disconnect while trying to rollback a transaction an exception was occurring. SQL Server would normally rollback any transaction that was not successfully committed.

This has been fixed so that exceptions when rolling back a disconnected / completed transaction will be logged and handled correctly.

### **Incorrect Auto Replenishment against customer orders (Internal JT#23165)**

When running auto replenishment against customer orders there was a potential for more products to be ordered from suppliers than actually required. In order for this to happen a customer's order line items needed to be converted from one order type to another to generate the extra order transaction lines. This has been fixed.

### **Journal set to read-only (Internal JT#22976)**

The journal browser screen incorrectly allowed you to manipulate the text on the screen. The changes could not be saved. The journal browser has now been set to read-only so that the data cannot be manipulated whilst being viewed in EEE.

### **Shortcut key fixes (Internal JT#22976)**

The Bank statement screen had the same shortcut key assigned to different buttons. The shortcut keys have been changed to fix this.

### **Report Viewer button (Internal JT#23240)**

An issue that caused the report buttons to be resized when they received focus on this page has been fixed.

### **Voucher Search failing to find Notes of Credit (Rebel Australia JT#23208)**

The Voucher search screen (Main Menu > Financial > Gift Cards & Vouchers > Voucher/Gift Card Management) failed to find Notes of credit. This has been resolved.

### **Delete Button Hot Key (Internal JT#23259)**

The Delete button on the Promotion Detail screen was labeled with its hotkey as Alt-X instead of Alt-T which is standard. This is resolved. Other areas were also affected and have been fixed.

### **Unredeemed Voucher Report Criteria Bug Fix (Banks JT#23225)**

The Unredeemed Voucher Report criteria screen was not correctly honoring each of the Lost/Stolen criteria. This has been fixed.

### **Bug in GetCustomDemographics web service call (Rebel Australia JT#23025)**

The GetCustomDemographics web service call was returning an error whenever it was called. This has been fixed.

### **Changes to Text when cloning branches (Godfreys JT#22965)**

The clone branch pricing screen text has been modified to reflect the new changes made where promotions prices ARE included in cloning process.

### **Bug Fix for Customer Orders with ESQ (Crabtree and Evelyn JT#22702)**

A new trigger on Customer Order Transactions was causing an error to occur appear in ESQ when creating new customer orders. This has been fixed.

### **Webservice error logging for invalid Xml updated (Internal)**

Updated the logging of errors in the webservice to attempt saving xml to the database error log and fall back to emailing the error if there is a problem.

### **Customer edit page from Customer Service Centre (Internal JT22807)**

Selecting the default customer edit page after going to edit a customer from customer service screen caused the customer service screen to be shown again instead of the default customer edit page. This has been fixed.

### **Email Validation (Internal)**

Some domain names with no MX (Mail Exchange) records were passing as valid when returning an unexpected result code. The list of result codes that cause a domain name to be rejected has been extended.

### **Website Promotional Price Build Sorting (Internal JT#22397)**

Enabled the UseWebsitePromotionsTodayTable option by default and added ReasonCode to the sort list to ensure consistent results when two or more promotions have the same price.

### **Performance Issues (Rebel Australia JT#23352)**

The following performance issues have been addressed:

- Exported Records Index created on { Pkey1, Pkey2, BranchCode }
- In usp\_ExporterGetPromotionDetail\_DeletePrep, the index on the temp table is now created before the data is inserted
- Carma Interface only:
  - Inventory on { StockLocation, ProductCode, BranchCode including Quantity }
  - RebelCarmaInterfaceSnapshot on { ProductCode, BranchCode including Quantity }
  - Cost { BranchCode, ProductCode including ModDate }
  - Price { BranchCode, ProductCode including ModDate, RetailPrice }
  - Product { ProductCode including ModDate }
- Rebel/Amart only:
  - SaleHeader { SaleDate, SalesPerson, SalesPersonBranchCode, BranchCode including Reference2, FCTotalExTax }

### **Web Service Data Layer Connection Pool (Internal JT#23415)**

The Web Service data layer contained left orphaned connections under high load due to a bug in the transaction handling.

### **EEE Transaction Library (Internal JT#23416)**

A number of items have been updated to use the standard transaction methods provided in Murphy db.

### **Customer Demographics Local Clubs question bug (Internal JT#23434)**

Customer Demographics Local Clubs question. The Dropdowns were not active until email validation complete .Fixed

### **Customer service screen not opening emails from most recent list properly (Internal JT#22808)**

When clicking on the Go To link on an email in the CRM screen the email was not being opened. Fixed

### **Loyalty Rewards not issued if no communications configured (Banks JT#23478)**

The loyalty rewards process would not complete if there were no communications settings configured. It is valid for rewards to be issued without communications being issued.

### **Unbalanced GL Check Performance Optimisation (Internal JT#23486)**

Now uses a hash table with nonclustered index in join to GL to optimize performance.

### **Get list of available coupons in Enabler not showing coupons just issued ( Internal JT#22808)**

If you issued a coupon using the Customer service centre screen the coupon would not show in Enabler until the next day. This has been fixed.

### **Fixed button resizing (Internal)**

Some button controls were shrinking while being pressed. This has been fixed.

### **Fixed EEE Statements Report Printing for SQL Server 2008 (Internal)**

Due to a new page-by-page on-demand rendering engine in SQL Server 2008 Reporting Services the EEE Statements report printing has been updated.

### **Web Service - Auto retry on deadlock without transaction (Internal JT#23384)**

The auto-retry in the web service has been changed to only handle deadlock conditions for commands executed without a transaction.

### **EEE Statements – Auto retry on deadlock without transaction (internal #23384)**

EEE Statements has been updated to use the same auto retry on deadlock logic as EEE Webservices.

### **Product Warehouse Location Saving (Internal)**

An issue existed where product warehouse location was not being saved on the product record page when the selected tab was changed before saving the record. This has been corrected.

### **Customer Order Deposits and Balances Report Title (Internal)**

The Customer Order Deposits and Balances report has been adjusted so that the title does not include the “as at date” or “created on or before” date when the value is left as blank on the report parameters page.

### **Promotion Code in Add Promotion Screen (Internal)**

The Promotions screen was incorrectly making the Promotion Code field read only when no promotion code had yet been entered for a new promotion. The screen has been changed so the Promotion Code is editable until it is saved.

### **Customer Demographic Responses – Allow Inactive / Change Sort Order (Internal)**

Changed customer demographic responses to allow a response to be marked as inactive or the sort order changed after customer responses have been collected. Also corrected page title.

### **Loyalty Customer search performance (JT#23472)**

The performance of the loyalty customer search screen in EEE has been improved.

### **Sales By Sales Person Report (Banks JT#23502)**

The Sales by Sales Person report was missing some sale lines where multiple items on the sale had the same value and quantity.

### **Version Control Maintenance Record Paging (Internal JT#23541)**

Fixed the paging on the Version Control Maintenance page allowing you to click next / back to step through the record pages.

### **Branch Sales Target Screen – Default to current financial week (Internal JT#23541)**

The Branch Sales Target screen has been changed to default to the current financial week on loading. This will only occur if the financial weeks/months have been setup in EEE. If the financial week is not setup, an error message will appear prompting you to add information to the financial calendar first.

### **Goods receipt printing error (James Richardsons JT#23332)**

An error was occurring when performing a goods receipt when the text of the warehouse locations was more than the width of the paper size set. E.g. warehouse locations = “00001, 00002, 00003, 00004, 00005, 00006, 00007” (40+ characters) but the paper width is only 40 characters.

### **Branch Sales Target Screen Freezing (Internal JT#23541)**

Sometimes the Branch Sales Target screen would freeze while trying to keep the EEE session alive. This has been corrected.

### **Promotion Details Screen Bug Fix (Rebel Australia JT#23551)**

The Promotion Details screen no longer incorrectly allows a \$ discount to be applied when the category that the discount applies to is anything other than Product or Style. It now matches Enabler in this respect.

## **Version 1.48.01 Released 25/10/2010**

### **Speed improvements for Summary Monthly Customer Analysis 1 History (JT#23533)**

Speed has been improved in this nightly process by reducing the number of rows used to incrementally update the history table. Sequence Number from the Sale Line is now used to only process new rows since the last time the job was done.

### **Shading of alternating Laybys on Layby Stock Report (Internal JT#23541)**

Improved shading of the alternating rows on the Layby Stock Report.

### **Divide by Zero error on Customer Communications Detail screen ( Internal JT#22808)**

The possibility existed where a divide by zero error could occur when opening the customer communications detail screen for a customer.

### **Communication Tracking Image ID (Internal JT#23541)**

The html parser used to add tracking to the Customer Communication Templates was not setting the ID on the tracking element. This has been fixed so new templates will correctly have the ID applied to the tracking element.

### **Promotion Conflict tool performance (Internal JT#23567)**

The performance of the promotion conflict tool has been improved. Depending on the number of products and promotions in the database this process may still take a few minutes to complete.

In the promotion maintenance screen select one of the promotions and click the Conflict button to run the tool.

### **Readonly field blur removed (Internal)**

Changed the way readonly fields are handled. Some readonly fields were set to blur on focus to prevent changes but this caused some browsers to hang.

### **Scheduled Task fixes (Crabtree & Evelyn JT#23600)**

The Scheduled Reorder, Scheduled Replenish and Prepare for Export tasks were returning errors when configuration was not complete / exporting for the first time. The scheduled tasks now exit with a "Check Configuration" error message when configuration is not complete.

### **Reports not using the configured tax name from EEE (MAK JT#23599)**

Some of the reports in EEE are not using the name for tax that is configured in EEE. This has been resolved on the following reports:

- Key Indicators, Returns, Sales by Branch, Discount Summary, Discount Analysis, Hourly Sales & Daily Sales

### **Added support for configuration items in customer communication templates (Banks JT#23622)**

The customer communication templates can now reference EEE configuration items by inserting a merge tag in the format {EEEConfig.Cfg\_Section.Cfg\_Item} . E.g. {EEEConfig.LoyaltyRewards.MinIssueValue} to get the minimum points required for rewards are issued.

### **Account number changed on Debtor Statement (Sportsman Warehouse JT#23586)**

The Account Number on the Debtor Statements for SWH has been changed.

### **Data Labels fallback language (MAK JT#23649)**

Data Labels are used by EEE to customize the analysis codes for reporting purposes. For customers set to a region other than Australia, when the data labels have not been defined some sections in reports will be skipped / not processed.

To ensure reports generate as expected, if there is no language specific data label, the data label for en-au will be used.

### **Employee Maintenance & Employee Classes Screens (Internal JT#23436)**

The Employee maintenance screen has been updated to give clear indication of what permissions are affected by turning on or off a user class.

Now when you turn a class on or off – you can instantly see the effect of the class on the permissions in other tabs. Individual grant and deny permissions still take effect.

There are three new buttons:

- “Check All” permissions on the current screen;
- “Uncheck All” permissions on the current screen;
- “Use Classes” button that will revert the current screen to using inherited permissions from the ticked classes.

This page has also been given a speed improvement.

## **1.48.02 Released 15/11/2010**

### **E-Communications service email alerts from address (Internal JT#23666)**

The “from” address for alerts from the e-communications service was not being set correctly. The alerts now use the same address that other SQL alerts from the system are delivered from.

### **Return to Supplier docket / journal print (Kids Department JT#23656)**

The return to sender docket and journal were displaying a pack total rather than the total quantity returned. This is incorrect as return to supplier items are based on the number of items returned (i.e. a pack size of 1).

### **Goods receipt pack size on docket / journal print (Kids Department JT#22786)**

The pack size on a goods receipt was wrong on print out if pack size changed between when the purchase order was created and the goods were received.

### **Purging Expired Vouchers (Internal JT#23677)**

When purging expired vouchers the purge process would fail if one of the vouchers was referenced in LoyaltyCommunication or LoyaltyRewardIssue. The purge process has been updated to check these tables.

### **CPO Goods Receipt printing to Laser Printer (James Richardsons JT#22961)**

Under certain conditions the Branch Laser Printer selection popup would not show. This is resolved.

The receipt incorrectly printed printer control characters to certain Laser Printers. This is resolved.

### Email Non-delivery checking (Internal JT#23682)

The email non-delivery notification checking in EEE was using the incorrect configuration values. The configuration screen was writing into one location and the email engine was reading the values from a different location.

### Disabling budget options on POS dashboard (Crabtree and Evelyn JT#23711)

Disabling budget options on dashboard should also stop actual data from being returned. This was not the case. This has been fixed.

### Customer Performance Report (Internal JT#23760)

The customer performance report calculations have been adjusted to provide greater accuracy of summary numbers. Graphs data has also been sorted in date order. End Date for criteria has been changed to show the final date in a financial month.

### Purchase order and Goods Receipt Label Printing (Sportsmans warehouse JT#23764)

The purchase order barcode printing and the goods receipt barcode printing was only printing one label per item on a receipt. It now prints one label per item per pack. E.g.: SKU 1 has had 2 packs ordered and the pack size is 5. Therefore 10 labels should be printed.

### Total Units display on purchase order print (Kids Department JT#23774)

The total on a purchase order print out shows the total of packs / items ordered, not the total units. Changed the text of the heading to read Total instead of Total Unit

### Margin Analysis by Promotions Reports (Internal JT#23804)

Margin analysis by promotion reports have been added that generates an analysis report by Financial Month, Financial Week or Promotion Code. Using comma separate lists of promotion codes, customer categories and promotion types the margin analysis can be further filtered.

Analysis → Reports → Sales

The screenshot shows a configuration interface for the Margin Analysis by Promotions Reports. It includes the following fields and options:

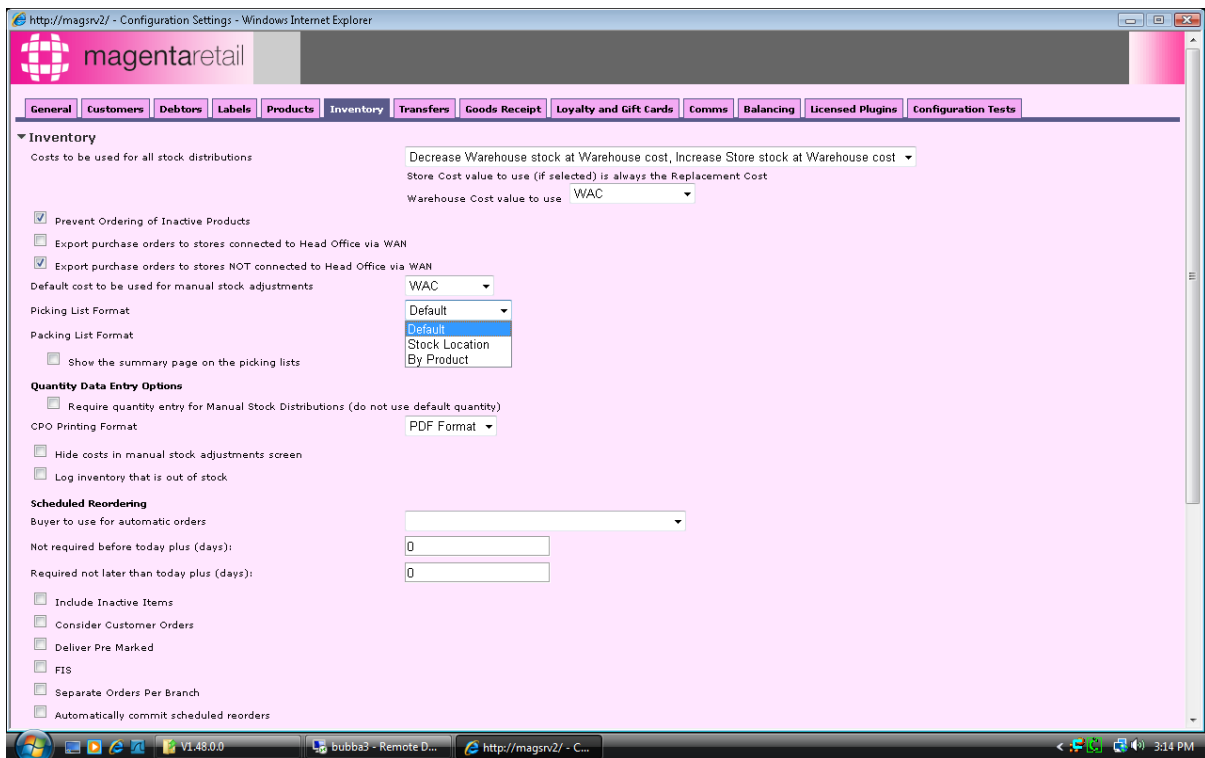
- Area:** Radio buttons for Branch(es) (selected), Region, and Profile. A text input field is next to Branch(es). A [Save/Edit Profiles](#) link is visible.
- Date:** Two date pickers. The first is set to 2011 and Week 21 [14/11/2010]. The second is set to 2011 and Week 21 [20/11/2010].
- Filters:** A section titled "The following are comma separated lists" contains six text input fields:
  - Included Promotion Codes: All
  - Excluded Promotion Codes: (empty)
  - Include Promotions for customer categories: (empty)
  - Exclude Promotions for customer categories: (empty)
  - Include Promotions for promotion type codes: (empty)
  - Exclude Promotions for promotion type codes: (empty)
- Include Non-Discounted Sales:** A checkbox (unchecked) with the text "(only available when grouped by Financial Week)".
- Group By:** Radio buttons for Financial Week (selected) and Promotion Code.
- Buttons:** "Run Rept Alt - R" and "Cancel Alt - C".

## Auto replenishment pick list report (Colette Accessories JT#22490)

The pick list report has been added to view Automatic replenishments screen. Pick list by Product and Group (Analysis2).

Utilities → Configuration → Configuration Settings → Inventory

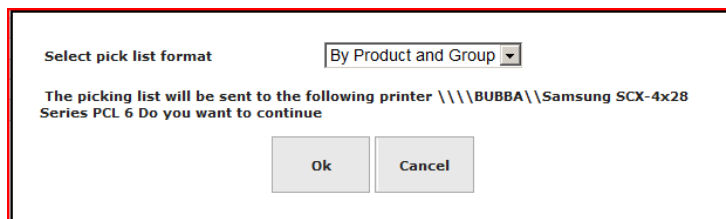
Select the “By Product “pick list as the default.



In Inventory → Replenishment and Distribution → View Automatic Replenishments

The preferred Picklist will be available when adding or select an existing replenishment and select Print Picking List.

The following screen should appear and the item selected as the default should be the default selection in the list.



Selecting Cancel will return to the distributions screen with no printing, clicking ok will print the selected pick list format to the printer mentioned in the prompt.

### **Sales and Stock On Hand Reports – Units On Order Quantities (Sportsman Warehouse JT#23786)**

The Sales and Stock on Hand reports were not calculating the quantity on order correctly when the product has a pack size greater than 1. The amount On Hand is individual units whereas the On Order amount was individual Packs. This report has been altered to make both to be individual units.

### **Layby and Order Completion (Internal JT#23823)**

Layby and Customer orders now need to have a Total=0 and Deposit=0 and no open line items before the layby/order can be marked as closed.

### **SKU Generated from Style message (Kids Department JT#23826)**

The message SKU generated from Style displayed on the default product record screen was being truncated. Fixed.

### **Web Service Extended Logging (Internal JT#23812)**

**The web.config file will need to be manually merged. The changes affect the log4net settings. Use sample.config for merge.**

The EEE Web Service will now log each call to AccessLog.txt in addition to writing the database log table. This means that database connectivity issues will not affect the access logging.

### **Reporting branch security issues when a Report Region is set (Banks Shoes JT#23489)**

If a report region was set for a user the user was able to run a report for any branch regardless of other security options set. This has been fixed.

### **Inter Branch Transfer (IBT) Details Page (Internal JT#23825)**

Under certain circumstances the Inter Branch Transfer (IBT) page was not immediately showing items after they had been added to a transfer. The item had been added to the transfer, but the list of items in the transfer may not have updated until exiting the screen and returning. This has been corrected along with returning the current entry field focus to the item code box.

### **Javascript Error on Popup Control (Internal JT#23833)**

There was a javascript error when clicking on Allow Branch Subscriptions button in Product Maintenance. The error was due to this popup specifically having no Enter key mapping requiring the user to explicitly click "Allow" to prevent accidental activation of this feature. The javascript has been corrected to allow for popups with no default enter key mapping.

### **Website Customer Codes / Webservice Customer Registration Fix (Crabtree and Evelyn JT#22862)**

This issue only affected client through custom code. The routine that gets the next available customer code was incorrectly comparing customer codes already in use which resulted in the same customer code being returned and subsequently attempting to add multiple customers with the same customer code.

The routine was changed to mark off codes before they were returned and the comparison to check for existing use was corrected.

### **Migrate Supplier Minimum Purchase Order (Internal JT#23768)**

The supplier Minimum Purchase Order value field has been migrated into the existing Freight Waive Min Purchase field.

### **Customer Category Code column LineDiscountDetail table and Data Loader change (Internal JT#23882)**

A CustomerCategoryCode column has been added to the LineDiscountDetail table. Dataloader has also been changed to take existing code from the MD record and insert into this column.

## **1.48.03 Released 29/11/2010**

### **Copy and Paste icons missing from EEE Targets screens (Mercurial Retail JT# 23934)**

Added images to image paths.

### **Customer Invoice Report criteria screen bug fix (Rebel JT# 23942)**

The Customer Invoice report criteria screen contained a bug that prevented the report being run by region. This is resolved.

### **Daily Sales and Hourly Sales mismatch – Not including Admin Fees (RMW JT# 23933)**

Both the Daily Sales Report and the Hourly Sales Report now consider Administrative Fees.

### **Customer Category Discount list missing Full Price discount amount (Smiths City JT# 23898)**

The list in Customer Category -> Discounts has been extended with an additional column "Sub Full" which displays the discount to be subtracted from the full retail price.

### **Sales Branch Targets Update (Internal JT# 23940)**

If you choose to save the details regularly, and continue editing them, the screen will keep the options you have selected and return focus to the cell you were previously editing after the save.

### **Loyalty Statement & Loyalty Process issues (Banks Group JT# 23931)**

The Loyalty Statement was using the insertion date of the consumed amount when displaying loyalty points consumed as the result of an issue transaction. This is updated to use the date of the issue transaction instead.

The Loyalty Process was inserting a zero amount consumed for each Customer each time the process ran. This is updated to NOT insert a row if the consumed amount for the customer is zero.

### **Stop issuing Promotion Coupons after midnight 24-12-2010 (Rebel/Amart JT# 23995)** **Requires Rebel/Amart Client Codes**

Promotions Coupons will stop being issued after midnight on 24-12-2010.

### **Customer Demographic Index (Internal JT# 22808)**

A new index was added to the Customer Demographic table on column Customer Code.

### Customer Web Registration Performance (Internal JT# 22808)

The query used when deleting existing MLIST question responses is altered to get question Id's from the Customer Demographic Question table instead of the Customer Demographic table. This yields a minor performance benefit.

### Paging on Purchase Orders Screen (Internal JT# 24031)

The number of rows on the Purchase Order Maintenance screen has been increased.

### Style Quantities for a Purchase Order (Internal JT# 24042)

When adding quantities for a style on a purchase order using the "Automatically Apply my Saved Custom Distribution Profile" option an error was occurring. This has been corrected.

### Increased performance of Summary Monthly Customer Analysis (Internal JT# 23533)

Increased the performance of the build process for Summary Monthly Customer Analysis data. This will affect customers with a high volume of sales daily.

## 1.48.04 Released 14/12/2010

### Client Specific Instructions

This section contains any client specific instructions for this release.

JT#	Client	Instructions
23375	ALL	<b>23375 EEE Webservice Configuration</b>  The EEE Webservice configurations can now be setup in the EEE Configuration Settings -> Comms Tab.  <b>NOTE: Your existing webservice configuration settings from web.config need to be copied over to this screen when updating to this release.</b>

### Tabbing into the Salutation field on default Customer Screen (Internal JT#24019)

It was reported that tabbing between fields on the default Customer Screen was skipping the Salutation field. The control has been changed to allow tabbing into the fields.

### Allow display names in Loyalty Communication From Address (Internal JT#24023)

The EEE Configuration screen was throwing an error when the Loyalty Communication Email "From" Address field contained a display name + email address with triangle brackets around the email address (<email@address.com>)

The EEE Configuration page has been adjusted to allow display name + email address in this field.

### **Modified Email Validation to prevents saving until validation complete (Internal JT#24018)**

The Email Validation tool has been modified to prevent saving of records until the validation is complete. If the validation takes longer than two seconds, a Cancel Validation button will appear. Clicking the Cancel Validation button will allow the page to be saved. This behaviour matches Enabler.

### **Increase number of rows to display on Purchase Orders screen (Internal JT#24031)**

The number of rows on the Purchase Order Maintenance screen has been increased.

### **Payment Allocations Error (Internal JT#24038)**

When saving payment allocations an error "Object Reference Not Set To Instance of an object" was displayed. Fixed.

### **Customer communication merge fields (Kids Department JT#23771)**

The customer communications (email etc) merge fields for loyaltyvalueaccumulatedcurrent and loyaltystatement were causing emails not to be sent. Also some numeric values were merging into the final email with 4 decimal places. This has been changed to 2 decimal

### **The message of Print queue name has too many \ characters (Internal JT#24062)**

When printing a Manual Distribution Pick List or Auto Replenishment pick list the printer defined in the popup screen has too many slashes.

It is showing as: \\PCName\Brother HL-2140

When it should be: \PCName\Brother HL-2140

### **Deleting a Unbalanced GL Maintenance record (Internal JT#24115)**

It was found when deleting an Unbalanced general ledger record system doesn't actually delete the underlying row although it removes it from the screen.

Unbalanced general ledger maintenance has been updated to prompt the user about uncommitted changes when they cancel out of the screen.

### **Voucher reports header truncated when exported (New Balance JT#24078)**

When a voucher report has a long report description it wraps over multiple lines. If you then export this report to PDF or TIFF the multiple lines are truncated. Fixed

### **Auto Scheduled Reorder – Report Email containing duplicate information (Internal JT#24132)**

Information in the scheduled auto-suggested emails is duplicated numerous times.

Adjusted the Report Email that is generated by the Auto Scheduled Reordering process to remove duplicate Purchase Order numbers.

### **Customer Order Details Report Bug Fix (Kids Department JT#24104)**

The Customer Order Line Details report has been fixed to correctly show the Branch Totals. It was previously multiplying the individual Customer Order Totals by the number of line items.

### Error when saving Miscellaneous Payment (Rebel Australia JT#23416 / JT#24200)

The Miscellaneous Payment screen was reporting an error had occurred while saving the payment – however the save completed successfully.

This has been corrected and the same issue fixed in other screens.

### Allow Product View / Style view permissions fix (Beacon JT#24206)

Permission to view products / styles was not taking effect. Users with only the view permission were being asked for a supervisor login.

Users with product edit/add permissions were not affected.

### New Margin Analysis Report (Rebel Australia JT#23808)

A new Margin Analysis report has been added to EEE

Analysis → Reports → Sales

- Margin Analysis

This report shows a breakdown of discounts given by Discount Type, and then further broken down by sub-type. First Margin shows the margin that would have been given before applying discounts.

### Web customer registration (Internal)

Altered the contents to use local fast\_forward cursors removing the need to try and close / deallocate the cursors before use.

### Webservice data layer exception handling (Internal JT#24049)

The webservice now logs the sql command and parameter details when an exception occurs to assist with diagnostics.

### Error when Clone Branch Promotional Pricing – Duplicate External IDs (Godfreys JT#24253)

An error was occurring when cloning branch promotional pricing for records that have an ExternalID defined. This has been changed to add the destination branch code to the external ID in the new promotion records.

### SQL Retry correction (Internal JT#24240)

The handling of sql error/retry in Murphy has been modified to behave similar to the EEEdb

## 1.48.05 Released 06/01/2011

### Client Specific Instructions

This section contains any client specific instructions for this release.

JT#	Client	Instructions
23375	ALL	<b>23375 EEE Webservice Configuration</b>  The EEE Webservice configurations can now be setup in the EEE Configuration Settings -> Comms Tab.

		<p><b>NOTE: Your existing webservice configuration settings from web.config need to be copied over to this screen when updating to this release.</b></p>
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**Enhanced webservice logging (Internal JT#24049)**

Xml being saved to the log is now checked to make sure it is valid. Invalid xml is encoded to allow it to be saved to the log.

**Markdown Analysis Report Fixes and Changes (Rebel JT#24364)**

Issues addressed:

- Promotion Description not showing - No changes made. Reason is that the Promotion Description can only be shown if the Promotion Header record exists. Promotion Headers may become deleted/purged depending on the Purge Parameters set for the client EEE database. In the absence of the Promotion Header record, the Promotion Code is used.
- The First Margin label has been renamed to Initial Margin.

**Cash Collection Armaquard (Rebel JT#24414)**

A situation could occur where the control sheet was printed and the details for the banking seal were removed. This has been fixed.

**Transaction Count in Experian Export (Rebel JT#24421)**

For Rebel/Amart the number of transactions could be overstated (for transactions that were both assisted and self-serve). This has been corrected.

**Margin Analysis Report (Excel option)**

The Margin Analysis Report criteria screen has been extended to provide the ability to generate the report directly to an MS Excel file. A new option called **Report Type** has been added to control this.

**EEE Web service – CustomerDetails and CustomerDetailsWithParameters**

The CustomerDetails and CustomerDetailsWithParameters methods have been modified to return a ParentCustomerCode that is populated through the customerassociation table.

**1.48.06 Released 16/02/2011**

**Client Specific Instructions**

This section contains any client specific instructions for this release.

JT#	Client	Instructions
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23375	ALL	<p><b>23375 EEE Webservice Configuration</b></p> <p>The EEE Webservice configurations can now be setup in the EEE Configuration Settings -&gt; Comms Tab.</p> <p><b>NOTE: Your existing webservice configuration settings from web.config need to be copied over to this screen when updating to this release.</b></p>
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**Defined Style Record – Unhandled Exception on save**

A situation could occur which would cause an unhandled exception when saving a style record using the user defined screens. Exception handling has been added to this area to return a more meaningful message to the end user.

**Print Journal fails from Customer History Screen (Banks JT#24465)**

When viewing a Journal entry from the Customer Sales History, EEE was failing to print the Journal data. This has been fixed.

**Margin Analysis Report Excel Change (Rebel JT#24511)**

The Margin Analysis Report (Excel) has been altered to include the repeated data for the Heading and Description columns.

### **Invoice Matching Bug Fixes (Internal JT#24553)**

Fixes:

- If more than 1 item existed on the Invoice Matching screen grid, and the last item was selected by clicking the row and the same item was ticked for Posting, on return (after Posting) an out of range exception was thrown due to the screen incorrectly attempting to select the (now) posted row again.
- Under some circumstances the Invoice Posting screen would fail to display for old invoices due to a type conversion error. Additional null handling has been added to combat this despite being unable to replicate the issue.

### **Blank quantity exception in Promotion Record Screen (Internal JT#24590)**

Improved the Promotion Record screen so that an error does not occur when the quantity required field is blank. Also enforced numbers only on the Price for Next Item and Price for Subsequent Items fields.

### **Margin Analysis Report Bug Fix (Rebel JT#24605)**

Performance fix to the report. Fix to data selection.

### **Report/Status Emails being truncated (True Alliance JT#24636)**

Report / Status / System emails from EEE were sometimes truncated when the message content exceeded 4000 characters. This limit has been increased for clients using db mail.

### **Excel Templates Style Insert/Updated Description truncation fix (MAK Retail JT#24638)**

The Excel template for Style Insert/Update has been corrected to fix a truncation problem on the style description. Previously descriptions were limited to 20 characters, this has been increased to 60 characters – the maximum description length allowed in EEE is 60 characters.

### **Sales and Stock on Hand Report By Style (Sportsmans Warehouse JT#24490)**

The Sales and Stock on hand reports were not matching in regards to On Order totals. This has been fixed.

### **Armaquard In Transit Report Modification (Rebel JT#24793)**

The report script has been updated to adjust the sign of the GL entry in the report as required based on the reversal of signs change made to the way GLs are created for Armaquard Variances back in November 2010 (refer JT#23723).

### **Sporting Pulse Integration – Rebel/Amart Client Codes (Rebel JT#24770)**

#### **Customer Sub Category Codes**

There is now the ability to configure customer sub category codes. These are assigned to a customer category and are currently only available on the CustomerRecord screen (clients Rebel and Amart only)

The CustomerRecord screen has also been altered to display a read only field called Sporting Pulse ID. This is read from the Demographic20 field in the EEE customer database.

This field is now also available on the EEE web service CustomerDetails method and can be passed in via the CustomerRegistration method.

## Promotion Coupon – Acquisition Offer 3

A new promotion type called Acquisition offer 3 has been added that assigns a customer with the category code 'LOYALTY' and sub category code of 'SP' a single use promotion coupon. The promotion needs to be configured to expire on May 5 2011 and to give 15% off full price footwear.

## 1-48-07 Released 23/03/2011

### Client Specific Instructions

This section contains any client specific instructions for this release.

JT#	Client	Instructions
23375	ALL	<b>23375 EEE Webservice Configuration</b>  The EEE Webservice configurations can now be setup in the EEE Configuration Settings -> Comms Tab.  <b>NOTE: Your existing webservice configuration settings from web.config need to be copied over to this screen when updating to this release.</b>

### EEE web service object reference error (Internal)

When invalid xml was sent to the CustomerRegistration method of the web service, an error "Object Reference Not Set to an instance of an object" would be returned instead of an error detailing what was invalid in the xml.

### Cancel Store PO Lines from Excel (R.M. Williams JT#24838)

This is a client specific modification for Client

The spreadsheet facilitates the cancelling of store PO lines from MS Excel.

### Auto Scheduled Re-Order – Consider Customer Orders Non Min/Max (R.M. Williams JT#24885)

The Auto Scheduled Re-Order process now honors the option 'Consider Customer Orders for Products with no Min/Max setting'. There is no UI to turn this option on in this version of EEE, but the option has been switched on for RMW. A configuration setting for this option will be available in EEE 1.50 and later.

### Website Price Build (Kids Department JT#24911)

The website price build will now check if Generating the Member Prices is explicitly suppressed to improved performance for clients that don't use the generated Prices.

**CPO retrieving incorrect Cost Bug Fix (Sportsman Warehouse JT#25045)**

Under certain circumstances the CPO line could retrieve a cost for a previously added line to. When a style was manually entered and then focus was tabbed down to cost field then entered to the CPO, the next style/sku code entered into the screen would retrieve the same cost price as the previous item This is now fixed.

**EEE Exporter PO Full Export Change (Gazal JT#24880)**

Exporter has been modified to suppress the export of Purchase Orders that are finalized.