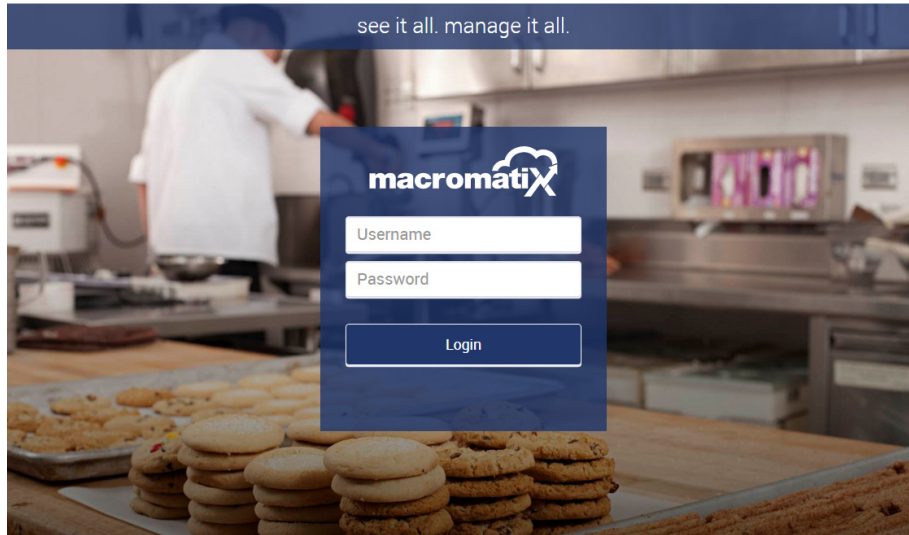


# MacromatiX Release Notes



## General Software Release 2016.3 – Release Notes

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# MacromatiX 2016.3 Release Notes

## 1. Introduction

The document communicates the major new features and changes in the 2016.3 MacromatiX Release. It also references issues that were addressed during this release.

## 2. About This Release

The 2016.3 release includes substantive changes to improve the MacromatiX user experience. A few of the release highlights for the MacromatiX Management System (MMS) and MxConnect (MxC) are detailed below.

### 2.1 MacromatiX Management System – Highlights

MacromatiX is a cloud-based operating system that provides operational efficiency, cost controls and real-time visibility into restaurant operations that keep the manager in front of customers and focused on their experience, rather than stuck in the back office staring at spreadsheets. Get instant insight into inventory and financials with in-depth, down-to-the item reporting. Gain access to sales data, gross profit, cost of goods sold, loss prevention and exception management with the ability to report down the item level at individual stores. With MacromatiX, food is fresher, waste is reduced, and gross profits are increased.

Enhancements to the MacromatiX Management System (MMS) modules this release included:

- Last Year's Sales and Comp % are now Displayed on MMS Dashboard
- Automatic Job Code selection and validation
- A new Inventory Efficiency Report has been created
- New security permission to allow Area Managers to assign employees to stores outside their designated area

#### Sales Dashboard Displays Last Year Sales and Comp Percentage

The Sales Dashboard grid was updated to also show the sales and transactions for the same day last year, as well as a comparison percentage to sales of the current date. This will allow store owners and managers to easily view last year sales as well as the “comps %” value without having to run a specific report.

- The “Today’s Sales Last Year” is the value of sales for the same day last year.
- The “Comp %” uses the following formula;  $(\text{current year} - \text{last year}) \text{ royalty sales} / \text{last year royalty sales} \times 100\%$ .
- The “Comp %” value is displayed as a percentage per the above formula.
- The “Comp %” value is displayed in green font when positive. When negative it is preceded with the minus sign and displayed in a red font.

| Store             | Today Sales \$ | Count | Today Sales Last Year \$ | Comp %  | Last Year Count | Week Sales \$ | Count | Year Sales \$ | Count   | Currency |
|-------------------|----------------|-------|--------------------------|---------|-----------------|---------------|-------|---------------|---------|----------|
| Denver CO         | 16,080.03      | 1,704 | 13,878.29                | 15.86%  | 1,388           | 35,277.09     | 3,487 | 3,930,456.37  | 374,246 | USD      |
| BROADWAY          | 13,338.35      | 888   | 12,832.56                | 3.94%   | 881             | 24,655.70     | 1,668 | 3,012,609.68  | 193,790 | USD      |
| Austin, TX        | 13,225.24      | 788   | 12,623.32                | 5.60%   | 743             | 25,538.49     | 1,549 | 2,757,828.43  | 170,925 | USD      |
| Waikiki- HI       | 12,779.83      | 800   | 12,849.94                | -0.54%  | 790             | 23,107.63     | 1,518 | 3,111,207.90  | 187,619 | USD      |
| Spencer Street    | 12,042.46      | 808   | 11,728.95                | 2.67%   | 754             | 23,244.54     | 1,561 | 3,073,530.90  | 190,880 | USD      |
| Sugarloaf GA      | 10,875.99      | 814   | 10,433.79                | 4.23%   | 752             | 20,739.80     | 1,576 | 2,349,402.57  | 165,384 | USD      |
| Melbourne Central | 8,129.46       | 739   | 9,472.97                 | -14.18% | 846             | 17,086.22     | 1,522 | 2,125,110.85  | 171,302 | USD      |
| Woodland Hills CA | 7,952.53       | 900   | 7,951.57                 | 0.01%   | 899             | 17,102.75     | 1,879 | 2,233,184.83  | 231,271 | USD      |
| CASINO            | 7,078.09       | 768   | 5,848.19                 | 21.03%  | 810             | 13,263.13     | 1,451 | 2,300,222.23  | 230,705 | USD      |

- The “Last Year Count” displays the total number of transactions for the same day last year. (i.e. Tuesday to Tuesday not 4/19/15 to 4/19/16)

### Automatic Job Code Validation

Automatic Job Code Validation provides the ability to record time punches from the time clock, and have the employee shifts recorded under the correct job without requiring manager intervention. Server Side processing of employee punch data has been enhanced to allow shifts without job codes regardless of origination to be automatically assigned the job where the employee is scheduled. If the employee is not scheduled, then the system applies the employee's primary job (as it did prior to the change under all scenarios where Job Code was not explicitly provided). The system attempts to identify the job the employee is scheduled for (within a specified buffer time period) and uses that job code (new functionality).

**Time Punch**

Perform Job Assignment Validation:

Job Assignment Validation Clock-in Buffer:

Upon receiving a clock-in event from the Time Clock if the job code is not specifically provided, then the system identifies the job that the employee is scheduled to work at that time.

- If the employee is scheduled, then the shift is automatically assigned to the Scheduled Job Code.
- If the employee is NOT scheduled, then the shift is assigned to the employee's "Primary Job".

### Inventory Efficiency Report

The Inventory Efficiency Report is an enhanced version of the Inventory Activity Report that allows users to view Actual and Theoretical Food Cost as a percent of Net Sales by Product Cost Classification with:

- Expand/Collapse in HTML View
  - Drills up/down through:
    - Item Groups
    - Sub-Groups
    - Individual Items
- Includes Prep Adjustments
- View Item Details as Quantities or Dollar Values
- Actual, Theoretical, Variance as a % of Net Sales

| Net Sales                              |                | \$3,118.39 |                 |           |          |           |               |              |                   |                   |                        |              |                  |        |              |              |
|--|----------------|------------|-----------------|-----------|----------|-----------|---------------|--------------|-------------------|-------------------|------------------------|--------------|------------------|--------|--------------|--------------|
| Group / Item                           | UOM            | Cost       | Begin Inventory | Purchases | Transfer | Prep Adj. | End Inventory | Actual Usage | Actual % of Sales | Theoretical Usage | Theoretical % of Sales | Variance \$  | Variance % Sales | Waste  | (Loss)/ Gain | Efficiency % |
| <b>FOOD</b>                            |                |            |                 |           |          |           |               |              |                   |                   |                        |              |                  |        |              |              |
| 65040011 - CHICKEN                     |                |            |                 |           |          |           |               |              |                   |                   |                        |              |                  |        |              |              |
| 65040011 - CHICKEN Total               |                |            | \$20,390.60     | \$0.00    | \$2.09   | \$0.00    | \$20,990.88   | (\$598.18)   | -19.18%           | \$83.69           | 2.68%                  | \$681.87     | 21.87%           | \$0.00 | \$681.87     | -30.23%      |
| 65040072 - HOT WINGS                   |                |            |                 |           |          |           |               |              |                   |                   |                        |              |                  |        |              |              |
| 65040072 - HOT WINGS Total             |                |            | \$8,942.10      | \$0.00    | \$0.00   | \$0.00    | \$8,921.82    | \$20.28      | 0.65%             | \$20.28           | 0.65%                  | \$0.00       | 0.00%            | \$0.00 | \$0.00       | 100.00%      |
| 65040820 - CORN                        |                |            |                 |           |          |           |               |              |                   |                   |                        |              |                  |        |              |              |
| 65040820 - CORN Total                  |                |            | \$2,145.60      | \$0.00    | \$0.00   | \$0.00    | \$2,143.29    | \$2.31       | 0.07%             | \$2.31            | 0.07%                  | \$0.00       | 0.00%            | \$0.00 | \$0.00       | 100.00%      |
| 65040825 - SANDWICH INGRED             |                |            |                 |           |          |           |               |              |                   |                   |                        |              |                  |        |              |              |
| 65040825 - SANDWICH INGRED Total       |                |            | \$16.90         | \$0.00    | \$0.00   | \$0.00    | \$16.90       | \$0.00       | 0.00%             | \$0.00            | 0.00%                  | \$0.00       | 0.00%            | \$0.00 | \$0.00       | 0.00%        |
| 65040835 - POTATO WEDGES               |                |            |                 |           |          |           |               |              |                   |                   |                        |              |                  |        |              |              |
| 65040835 - POTATO WEDGES Total         |                |            | \$4,365.50      | \$0.00    | \$0.00   | \$0.00    | \$4,355.43    | \$10.07      | 0.32%             | \$10.07           | 0.32%                  | \$0.00       | 0.00%            | \$0.00 | \$0.00       | 100.00%      |
| 65040844 - OTHER SIDES                 |                |            |                 |           |          |           |               |              |                   |                   |                        |              |                  |        |              |              |
| 65040844 - OTHER SIDES Total           |                |            | (\$0.68)        | \$0.00    | \$0.00   | \$0.00    | \$6.08        | (\$6.76)     | -0.22%            | \$0.00            | 0.00%                  | \$6.76       | 0.22%            | \$0.00 | \$6.76       | 0.00%        |
| 65040860 - WKLY COUNTED DESSERTS       |                |            |                 |           |          |           |               |              |                   |                   |                        |              |                  |        |              |              |
| Cookie Dough                           | Each           | 0.0970     | 39,600.00       | 0.00      | 0.00     | 0.00      | 39,557.00*    | 43.00        | 0.13%             | 43.00             | 0.13%                  | 0.00         | 0.00%            | 0.00   | 0.00         | 100.00%      |
| PIE SLICES                             | Slice (1 Each) | 0.4542     | 4,800.00        | 0.00      | 0.00     | 0.00      | 4,800.00*     | 0.00         | 0.00%             | 0.00              | 0.00%                  | 0.00         | 0.00%            | 0.00   | 0.00         | 0.00%        |
| 65040860 - WKLY COUNTED DESSERTS Total |                |            | \$6,021.36      | \$0.00    | \$0.00   | \$0.00    | \$6,017.19    | \$4.17       | 0.13%             | \$4.17            | 0.13%                  | \$0.00       | 0.00%            | \$0.00 | \$0.00       | 100.00%      |
| FOOD Sub Total                         |                |            | \$64,203.12     | \$0.00    | \$2.09   | \$0.00    | \$56,245.46   | \$7,959.75   | 255.25%           | \$167.93          | 5.39%                  | (\$7,791.81) | -249.87%         | \$0.00 | (\$7,791.81) | 5.62%        |
| <b>PAPER</b>                           |                |            |                 |           |          |           |               |              |                   |                   |                        |              |                  |        |              |              |
| 65040865 - PAPER                       |                |            |                 |           |          |           |               |              |                   |                   |                        |              |                  |        |              |              |
| 65040865 - PAPER Total                 |                |            | \$3,025.40      | \$0.00    | \$1.20   | \$0.00    | \$158.40      | \$2,868.20   | 91.98%            | \$0.00            | 0.00%                  | (\$2,868.20) | -91.98%          | \$0.00 | (\$2,868.20) | 0.00%        |

The Inventory Efficiency Report provides the "Efficiency" of the actual usage (by item and group) by obtaining a percent indication of how close the values are (over or under) to Theoretical Usage.

The following key columns are now available on a single report:

- Overall Actual Food Cost %
- Theoretical Food Cost %
- Efficiency %

Efficiency is calculated in the following way (example):

- Theoretical Usage = 75 Units
- Actual Usage = 100 Units
- Efficiency = 67%

**Area Managers Can Move Out of Area Employees into Their Area**

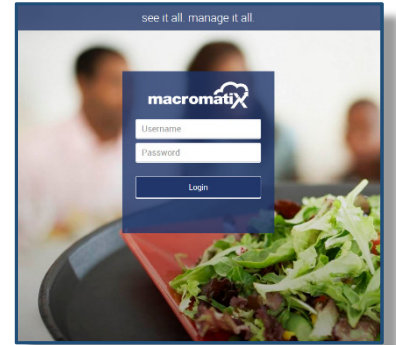
Area Managers frequently lend staff to other store areas to work a shift. Area Managers now have the ability to assign staff to another store, a store which may exist outside of their area. A new security permission has been created to allow adding/removing employee to a store outside of the area manager's region: "Employees - Can allocate employee to another store".

## 2.2 MxConnect – Highlights

MxConnect is designed for use on a mobile device to facilitate constant access to real time data for forecasting, inventory counts, ordering, transfers, waste, and labor.

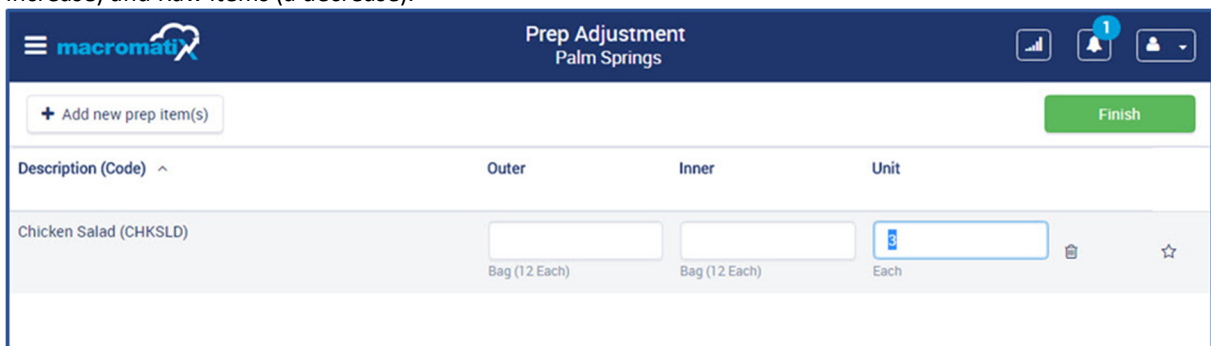
2016.3 MxConnect changes include enhancements to existing functionality as well as new modules to improve accountability. Enhancements include:

- The ability to enter Prep Adjustments through MxConnect with configurable Units of Measure
- New security permission to require invoice numbers in Inventory Receiving
- Area Summary Report Optimization



### Prep Adjustments Tool

A new tool in MxConnect called "Prep Adjust" was created to assist with production. When an item is made (or "Prepped") which consumes Raw ingredients, stock balance adjustments are required for the Prep item (an increase) and Raw items (a decrease).



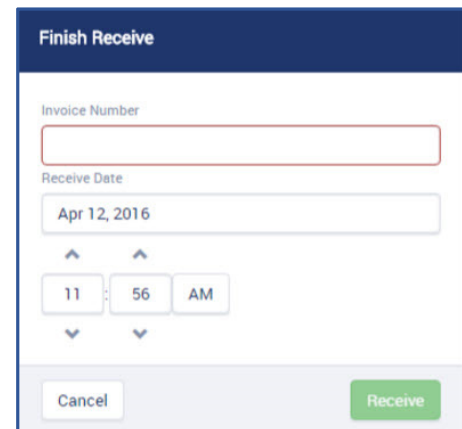
The purpose of this tool is to apply stock balance adjustments, specifically allowing a portion of one inventory item to be transitioned into a portion of another inventory item. An example may be Chicken Salad; if the user creates five pounds of it, they can enter this amount into the new tool, and the system automatically depletes the appropriate raw inventory items used to create the Chicken Salad per its recipe.

- The Prep Adjustment tool automatically makes Prep and Raw ingredient stock balance adjustments
- The user is only required to enter quantities of Prep items and the system makes the necessary raw item depletions based upon the prep items recipe

In addition, the Actual vs. Theoretical and Inventory Activity reports were updated to display stock balance adjustments made by this tool.

### Mandatory Invoice Number – Security Permission

An invoice number may be required in order to reconcile received orders accurately. To facilitate this, a new security permission has been added to MxConnect, 'Mobile' section "Inventory - Receiving - Receive Without Invoice No". This permission ensures that an invoice number is present when receiving or auto-receiving an order in MxConnect. Please note that all current users are assigned to the new security permission by default, therefore the Invoice # field will not be required unless it is configured.



### Area Summary Report - Optimization

The Area Summary Report was further optimized for performance improvements. Additionally, TRN Count LW and TRN Count LY columns are now available, for selection, for this custom report.



| Store ^    | Net Sales   | Net Sales LW | TRN Count | TRN Average | TRN Average LW | Net Sales MTD |
|------------|-------------|--------------|-----------|-------------|----------------|---------------|
| TOTAL      | \$10,156.74 | \$9,353.49   | 901       | \$11.27     | \$11.45        | \$91,532.42   |
| W. 21st St | \$10,156.74 | \$9,353.49   | 901       | \$11.27     | \$11.45        | \$91,532.42   |

### 2.3 Reporting Data Store (RDS) – Highlights

The MacromatiX solution is a prolific collector of operational data. The Reporting Data Store (RDS) has been conceived in order to give users ownership and access to their own data. Users will have the ability to design and build their own reports and interrogate the database at will. Progress, for the feature, continues. The following fields have been added to the Reporting Data Store:

Additional Data Added:

- Added Safe Movement data
- Added Bank Deposit and Bank Deposit Details data

Tables/Fields Added:

- PaidInOut.PaidInOutSubTypeId to PaidInOut table
- PaidInOutSubtype table
- AccountingSystem table
- AccountInventoryMapping table
- AccountingSystemVendorMapping table
- AccountingSystemInventoryMapping table
- TransactionReceiveLog table
- Added additional fields to:
  - InventoryPurchaseOrderLine
  - InventoryPurchaseOrderLine.OverReceive;
  - InventoryPurchaseOrderLine.Short;
  - InventoryPurchaseOrderLine.Damaged;
  - InventoryPurchaseOrderLine.LowQuality;
  - InventoryPurchaseOrderLine.OverShelf
  - InventoryPurchaseOrderLine.VendorShippedQty
  - InventoryPurchaseOrderLine.sSellUnit\_cd,
  - InventoryPurchaseOrderLine.ItemTaxRate
- StatusType field added to the InventoryPurchaseOrder table

Reporting Data Store (RDS) Issues that were addressed during this release are:

- A fix was applied wherein the RDS incremental ETL failed due to a carriage return symbol. Now comments containing carriage return symbols will not cause ETL failures. (MX-24335)



### 3. Browser, Device Prerequisites, and Cube Version

In order to deliver a best in-class software solution to our customer base, MacromatiX relies on the latest updates and advances available from Web Browsers to ensure improved security, a richer feature set and heightened performance.

#### 3.1 2016.3 Supported Browsers and Devices

The following browsers and devices are officially supported by MacromatiX in the 2016.3 release:

- MacromatiX Web Solution Supported Browsers are: Microsoft Edge, IE 9+, Chrome 34+, FireFox 28+, and Safari 7+
- MacromatiX Mobile Solution Supported Browsers are: IE 9+, Chrome 34+, FireFox 28+, Safari 7+, iOS 6.13+, iOS 7.04+, iOS 8, iOS 9
- Mobile Device recommendations: iPad and IPad Mini
- Minimum recommended device display resolution of 1024px x 768px
- POS: MICROS 3700, NCR Aloha, NCR Compris, Panasonic PANo7700, Panasonic PARJournal, POSIXML, Radiant, SIGNATURE Signature, and XPIENT POLLO

#### 3.2 Cube Version:

Several areas of MMS have dependencies upon facts, measures, and other components in the cube. (Version dependency between MMS (MMS application & MxConnect) and the OLAP cube.) This version compatibility is the minimum cube version that is compatible with an MMS version.

**Note:** The Cube is backwards compatible. Always upgrade to the latest version of the cube.

| MMS & MxConnect Version | Minimum Cube Version |
|-------------------------|----------------------|
| 2016.3                  | 3.33                 |
| 2016.2                  | 3.31                 |
| 2016.1                  | 3.26                 |
| 2015.6                  | 3.26                 |
| 2015.5                  | 3.26                 |
| 2015.4                  | 3.26                 |
| 2015.3                  | 3.26                 |
| 2015.2                  | 3.26                 |

## 4. New Features

### 4.1 MacromatiX Management System – New Features

The following new MMS features appear in this release:

General: The MacromatiX Solution can help reduce costs through efficient supply chain management improving accuracy and efficiency through automation and electronic communications. 2016.3 General changes include:

- A new Efficiency report has been created that displays the Overall Actual Food Cost %, Theoretical Food Cost % and Efficiency %. The report shows inventory activity for all of items and includes an efficiency calculation, so that users can determine how efficiently they are managing their inventory. (MX-19293)
- The Sales Dashboard grid was updated to also show the sales and transactions for the same day last year, as well as a comparison percentage to sales of the current date. (MX-22122)

Financial: The MacromatiX Financial Solution provides revenue management of monetary transactions, settlements, and deposits. The functionality to account for and track the movement of cash and other trading types in a store. 2016.3 Financial changes include:

- A new workflow confirmation query has been created for Safe Drop to not allow the safe drop workflow step to be completed unless the Amount Available to Bag/Drop = 0. (MX-22177)

Inventory Count: The MacromatiX Inventory Solution can help reduce inventory holding costs through efficient supply chain management. It can help you minimize waste with an accurate production system, minimize inventory shrinkage through accurate inventory tracking. 2016.3 Inventory count changes include:

- None

Inventory Ordering: The MacromatiX Inventory Solution can help reduce inventory holding costs through efficient supply chain management. It can improve purchasing accuracy and efficiency through automation and electronic communications. 2016.3 Inventory Ordering changes include:

- The Received Orders Logo Exports "Date Received" field in the "Received Orders" file has been updated to reflect the Apply Date. (MX-22063)

Labor: The Labor module provides managers with an efficient way to manage employees' schedules and data. 2016.3 Labor changes include:

- Server-side processing of employee clock-in events that lack a Job Code, regardless of where they originated has been implemented. When a Job Code is not provided with the clock-in, the system will attempt to identify the job the employee is scheduled for and use that Job Code). If the employee is not scheduled, then the system user their Primary Job, so that time worked is tracked against the correct job. (MX-21250)
- New security permission has been created to allow adding/removing employee to a store outside of the area manager's region: "Employees - Can allocate employee to another store". This would be useful if a store manager needs to lend staff to another store to work a shift. (MX-18666)
- A fix was made to the Labour Scheduler to correctly populate the "Pay As" and "Employee" drop downs. (MX-20328)

## 4.2 MxConnect – New Features

MxConnect: MacromatiX is designed for use on a mobile device so that you have constant access to your data in real time for Forecasting: Inventory Counts, Ordering, Transfers, and Waste; as well as Labor. The mobile inventory count enables users to perform an inventory count on a mobile-enabled device (for example, iPad), as well as manage the item's travel path. Mobile ordering enables store managers to place inventory orders with their suppliers. Both EDI and email order creation are supported. Stores can create orders using the scheduled orders option or by creating an unscheduled new order. Users can also search the order history.

The following new MxConnect features appear in this release:

General: The MacromatiX Solution can help reduce costs through efficient supply chain management improving accuracy and efficiency through automation and electronic communications. 2016.3 General changes include:

- The Area Summary Report has been optimized and runs more efficiently. Performance has been improved; data points reviewed, Previous functionality read each store individually. The report now groups stores by area. The query previously returned data from multiple stores and is now running one area at a time. (MX-2222)

Inventory Count: The MacromatiX Inventory Solution can help reduce inventory holding costs through efficient supply chain management. It can help you minimize waste with an accurate production system, minimize inventory shrinkage through accurate inventory tracking. 2016.3 Inventory count changes include:

- A new tool in MxConnect called ""Prep Adjust"" was created to assist with production. The purpose of this tool is to apply stock balance adjustments, specifically allowing a portion of one inventory item to be transitioned into a portion of another inventory item. An example may be Chicken Salad; if the user creates five pounds of it, they can enter this amount into the new tool, and the system will automatically deplete the appropriate raw inventory items used to create the Chicken Salad per its recipe. The Actual vs. Theoretical and Inventory Activity reports were updated to display stock balance adjustments made by this tool. (MX-22210)

Inventory Ordering: The MacromatiX Inventory Solution can help reduce inventory holding costs through efficient supply chain management. It can improve purchasing accuracy and efficiency through automation and electronic communications. 2016.3 Inventory Ordering changes include:

- A new security permission has been created in the 'Mobile' section "Inventory - Receiving - Receive Without Invoice No". This permission ensures an invoice number is present when receiving or auto-receiving an order in MX Connect. (MX-21292)
- Users are now able to correct the item price when correct receiving an order via the Order History page in MX Connect. (MX-21296)

Labor: The Labor module provides managers with an efficient way to manage employees' schedules and data. 2016.3 Labor changes include:

- None

## 5. Fixed Issues

### 5.1 MacromatiX Management System – Fixed Issues

MacromatiX Management System (MMS) Issues that were fixed during this release are:

General – All Modules:

- A change was made to include the Inventory Efficiency Report in the Report Selector under the Store Reports group when the "Show Inactive Reports" box is checked. The user will need to select the report and check the "Report Active" box and save the change to activate the report. (MX-24507)
- A fix has been applied wherein a forecast amount that included an override adjustment was displaying incorrectly. The forecast now displays overridden values accurately on the forecasting page (MMS\_Ops\_Forecast2.aspx). (MX-24301)
- A fix has been applied wherein the Transfer To dropdown on the MMS\_System\_Employees.aspx page was not populating with viable transfer recipients. The users home store was the only option. Functionality has been reinstated wherein the Transfer To Targets are as follows: Store Level User Only - Only sees Home Store, no other options; Store Level User with Multi Store Access - Sees Home Store and Multi Store memberships of logged in user as options for Transfer; Store Level User with Look Up Transfer Zone configuration turned ON - Sees all configured members of Transfer Zone(s) assigned to the entity that the user has logged into; Above store level user's employee transfer access has not been modified. (MX-22523) (NetSuite ID: 17617)
- The Inventory Detail Report has been optimized for improved performance. Previously, the return on the standard item report was 25-35 seconds. The report is returning in 6-8 seconds now, even when processed via Report Queue. (MX-23770)
- A fix has been applied wherein the forecasting page for any store and any week (MMS\_Ops\_Forecast2.aspx) was displaying costs in the plan column for Mondays only when the user clicked 'Show Forecast'. (MX-23733)
- A fix has been applied wherein the popup message provided when attempting to delete a Zone from the Zone Manager page was confusing users regarding its function. The text has been updated and the number of member stores in the zone to be deleted is now being displayed along with the new text. If the zone is in use in another table that would prevent its deletion, the user will be notified that the zone cannot be deleted, and zone/membership in zone will not be deleted. (MMS\_Manage\_Zones.aspx) (MX-23608)
- A fix has been applied wherein the Reports selector on the MMS\_System\_Reports.aspx page was no longer scrolling properly when viewed through the Chrome browser due to a recent Chrome update. (MX-22974)
- A fix has been applied within the Transfers Import wherein the InitiatingEntityID value was not being set, causing the import to fail. (MX-23052)
- A fix was applied wherein the View links to historical Workflow entries on the MMS\_Manage\_Workflow.aspx page was not functioning properly such that they did not allow iframe access to the selected workflow when clicked. (MX-22822)
- A report note will now be displayed on the report selector for the Transfer Summary report (report ids 120 and 1082) (MX-23034)
- Performance has been improved for the Raw Product Cost Report. Specifically, the summary section, displayed at the bottom of the report, was optimized to improve response times. (MX-23818)
- Performance when generating Sales Summary reports was optimized. (MX-22139)

Financial – All Modules:

- A fix has been applied wherein seconds were not being displaying in the Cashier Close pull-down on the Cashier Settlements page (MMS+Financial+-+Cashier+Settlements). Seconds now appear in the Cashier close details on the Cashier Close pull-down on the Cashier Settlement page as well as on the Register Verification tab. (MX-24660) (ZenDeskID: 768232)
- A fix has been applied wherein the banking screen (/MMS\_Stores\_banking3.aspx) was not refreshing. The Actual Deposit amount on Deposits page now matches Banking field on Night Banking page. (MX-24457)
- A LiveLink change where the default backoff limit of 4 hours has been reduced to 10 minutes. The value is now also configurable to be less than 10 mins. (MX-22332)

Inventory Count – All Modules:

- A fix has been applied wherein searching by Inventory Item on MMS\_Manage\_Recipes.aspx was not returning the Sales Item recipes and Combos that the item belonged to in the Matching Items listbox. (MX-13482)
- Stock adjustment page to ensure the adjustment quantity is reset correctly and wastage entries are being processed correctly (MX-23718)
- The log file on the Server (C:\MacromatiX\Web\CustomerSite\Logs} now displays the MDX query when cube inventory items do not validate. (MX-24657)
- Update query was updating for all vendors using Vendor Code. Modified to include vendor specification. (MX-22734)

#### Inventory Ordering – All Modules:

- A bug has been repaired wherein the MMS\_Logon.aspx?bypass\_sso=true switch for logging into a SAML configured SSO system was failing when the SpCertificate wasn't correct in the site's Mx.config, despite the fact that this certificate file is not needed when bypassing SSO. (MX-23731)
- A fix has been applied wherein the MMS\_Stores\_OnlineOrderClassic.aspx page was not honoring the configuration "VendorType(s) to be filtered across the Asset Management Module", in that it was displaying all assigned Vendors for store regardless of Vendor Type in the Supplier dropdown. Now the Supplier dropdown will only show vendors assigned to the entity selected that are of a Type NOT selected in the above configuration. (MX-23655)
- A fix has been applied within the Invoice import wherein the import would fail when the Tax Amount and/or Tax Rate fields were not provided or when the fields were provided but no values were provided. (MX-23707)
- A fix was applied to the Correct Receive process on the ordering page to display a warning message if the unit price change is more than 20%, when the user changes the extended price. The data is validated when the user is entered during the Order Correct Receive process and a warning is provided if that data appears to be outside a reasonable range, in order to prevent user mistakes. (MX-22484)
- A fix was applied wherein when receiving an order (MMS\_Stores\_OnlineOrderClassic.aspx) in Chrome, the running totals, at the bottom of the item grid were not updating. When accessing in Chrome, the browser now reflects a proper running total when price values change. (MX-22323)
- Fixes were applied for 'Recall' type credit to prevent the existing apply date being overwritten, to ensure changes to the apply date are saved onto the credit header, enable incorrect stock adjustments to be generated by a user who does not have access to unlock claims and to include the credit id in the audit log when a claim is submitted (MX-22183)
- MMS Forecast no longer allows item to mirror against itself as a validation message will be displayed to disable this scenario. (MMS\_Ops\_Forecast2.aspx) (MX-23280)

#### Labor – All Modules:

- A fix has been applied wherein Meal Break Setup records previously entered into the MMS\_Admin\_EmployeeBreakSetup.aspx page was not visible on the page after entry, even when they still existed in the database. (MX-24984)
- A fix was applied wherein Shift hours were not carrying across pay-cycles on the Labor Scheduler KPIs (MMS\_Stores\_LabourScheduler.aspx). (MX-23897)
- A fix has been applied wherein store-level users with Multi-Store permissions but not Cross Hierarchy permission had their multi store permitted locations as options to change to on within the Stores dropdown on the MMS\_System\_Employees.aspx page; this was in error, as multi-store users should have to log out and log back in and choose a different store that they have access to in order to change locations. (MX-23367)
- A fix has been applied wherein the 'Birthday' and 'Hire Date' date selectors on the Employee's page (MMS\_System\_Employees.aspx) displayed / requested a time to be inserted on items that should have been limited to Month Day Year. The code now uses the date picker instead of date time picker for date only fields. (MX-23735)
- A fix was applied Time & Attendance Manager page (MMS\_Ops\_AttendanceManager.aspx). The store selector pull-down was creating employee shift's erroneously. A new shift will not be inserted when the user clicks the <Enter> key when selecting a store from the Store drop down in the Time and Attendance page. (MX-24878)

## 5.2 MxConnect – Fixed Issues

MxConnect issues that were fixed during this release:

- A fix was applied to enhance the functionality of the Mobile Dashboard in order to make it more robust and to ensure that all stores are visible. (MX-25375)

Inventory Count – All Modules:

- A fix has been applied wherein adding a new location via the Manage Locations function of the MxConnect mobile count screen and then moving that location within the sequence order was causing the New Items location to disappear from the left hand locations listing. (MX-23081)
- A fix was applied in MxConnect wherein when a zero count was entered, the variance amount was not highlighted in red. (MX-23824)

Inventory Ordering – All Modules:

- A fix was applied wherein MxConnect Ordering was not updating all tables correctly when correcting an Order. This can sometimes affect reporting by displaying incorrect values when a received amount is changed. (MX-22880)

Labor – All Modules:

- None