



KENSIUM

Release Notes

Kensium WMS 8.16.0


By Kensium Documentation Team

7/29/2024

Version # 8.16.0

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Release Notes Information

| | |
|--|--|
| Software Name | Fusion WMS |
| Version Number | 8.16.0 |
| Release Type (Initial/Minor/Intermediate/Major) | Intermediate |
| Compatible Acumatica Editions | Retail-Commerce <ul style="list-style-type: none"> • 2021 R1 |
| Package Location | In SharePoint: Kensium Internal Products > Documents > Package Repository > |

Acknowledgments

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Version History

| Version Number | Description | Compiled By | Reviewed & Revised By | Approved By | Date |
|----------------|--------------------|-------------|-----------------------|-------------|------|
| 8.16.0 | Documentation Team | | Asha A | | |

New Features and Enhancements

Empty Cache on Handheld on Logoff

In any of the [Pick Function] on the Handheld, we have added a message to warn a user that exiting the pick function like Cancel will result in losing uncommitted picks.

This message applies to the [Shipping] module that includes the following.

- [PICK]
- [PICKPACK]
- [MULTIPACK]
- [QUICKPACK]

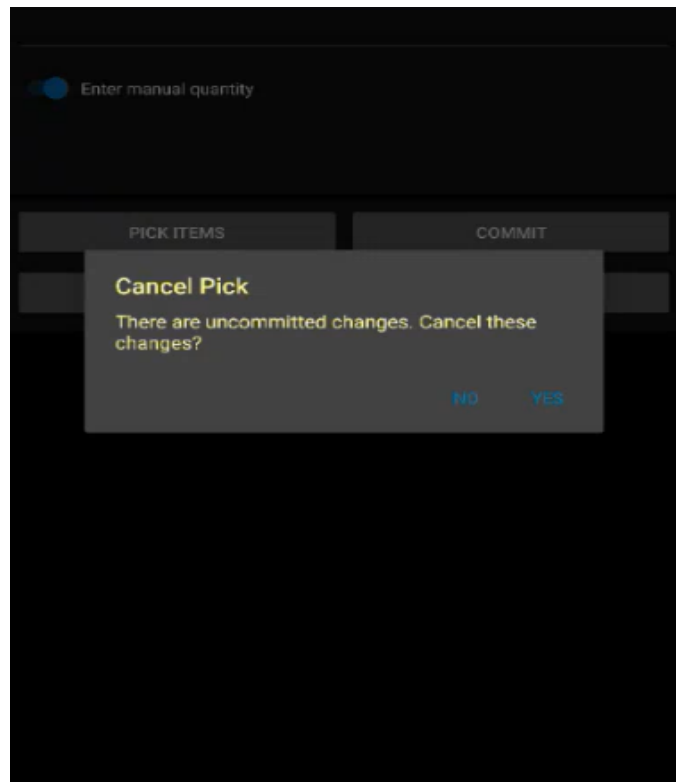


Figure: New Validation Message

Illustration:

Create a Sales Order within Acumatica and [Save] it.

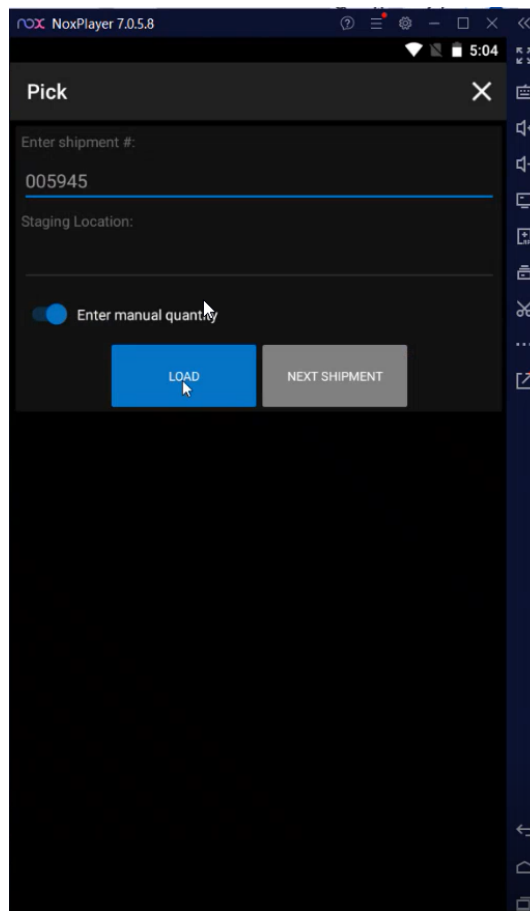
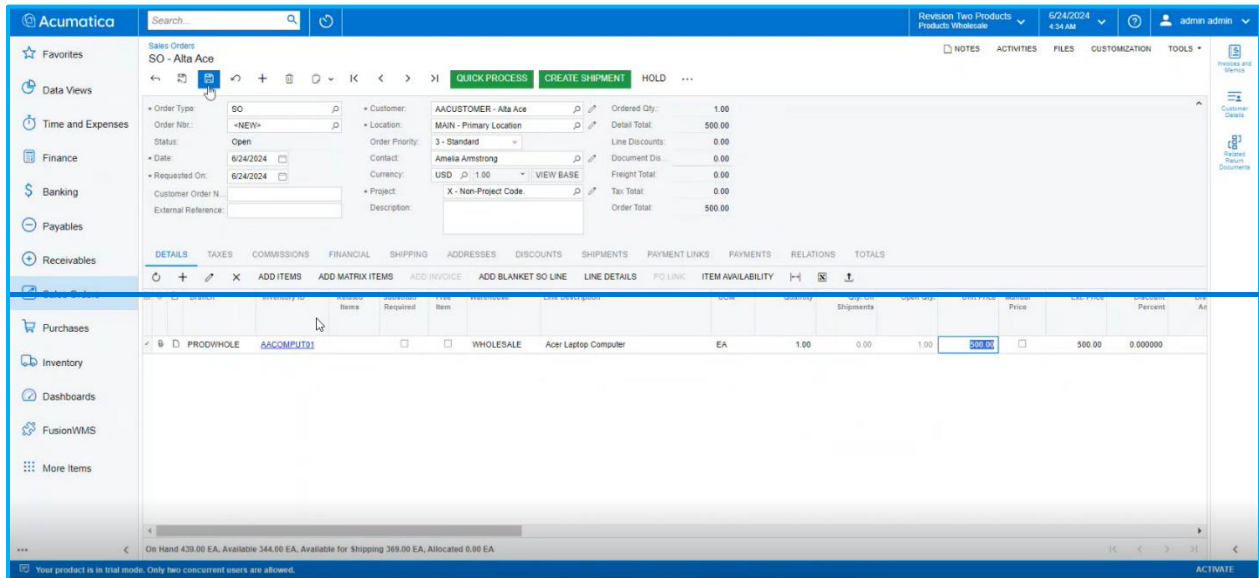


Figure: Enter the shipment number

After entering the Shipment Number the details will be loaded.

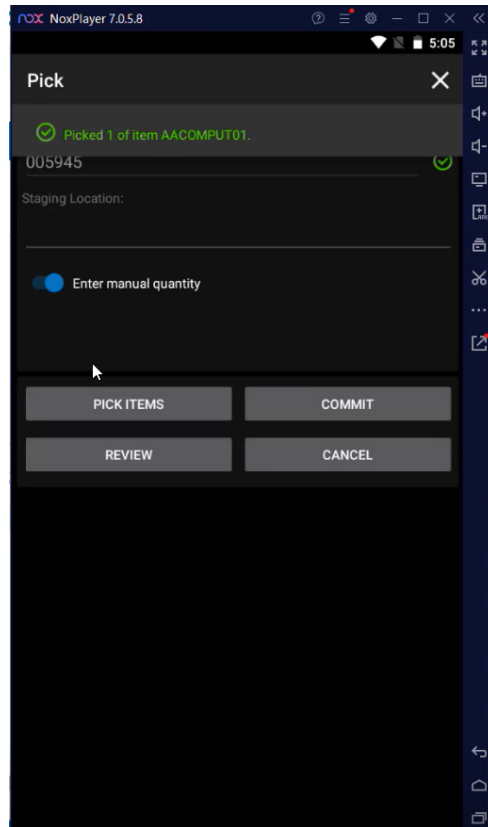


Figure: Successful message after Picked up.

If you exit the function or select [Cancel] the pop-up will appear on the Handhold. Yes] will be cancelled uncommitted items. [No] will bring you back to the PICK screen.

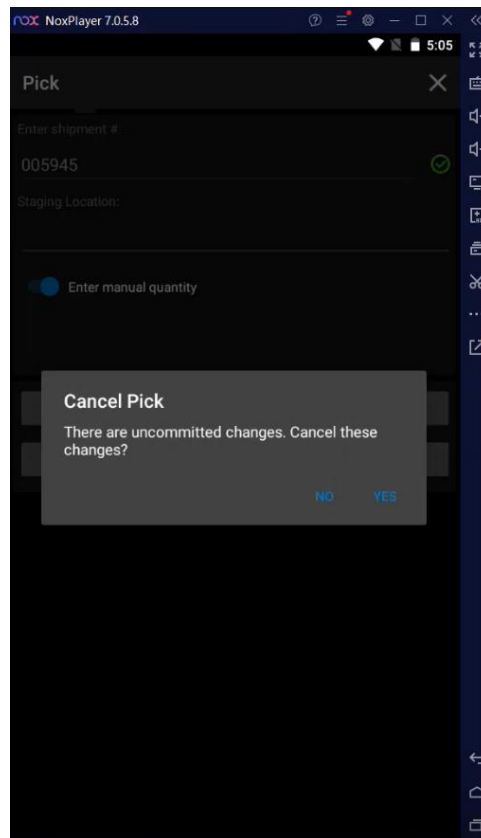


Figure: Cancel Pick up a pop-up.



The pop-up is introduced in [PICK], [PACK], [PICKPACK], [MULTIPACK] and [QUICKPACK] screens.

Primary Location field added in Item Check Module

In a prior release, we added the ability to define a primary location for an item in the Item Warehouse Detail. This has not been extended to the handheld in both the Item Check and Put Away Functions.

the [Item Warehouses Details] under the General Tab check for the Primary Location. The same will be reflected on the Handheld.

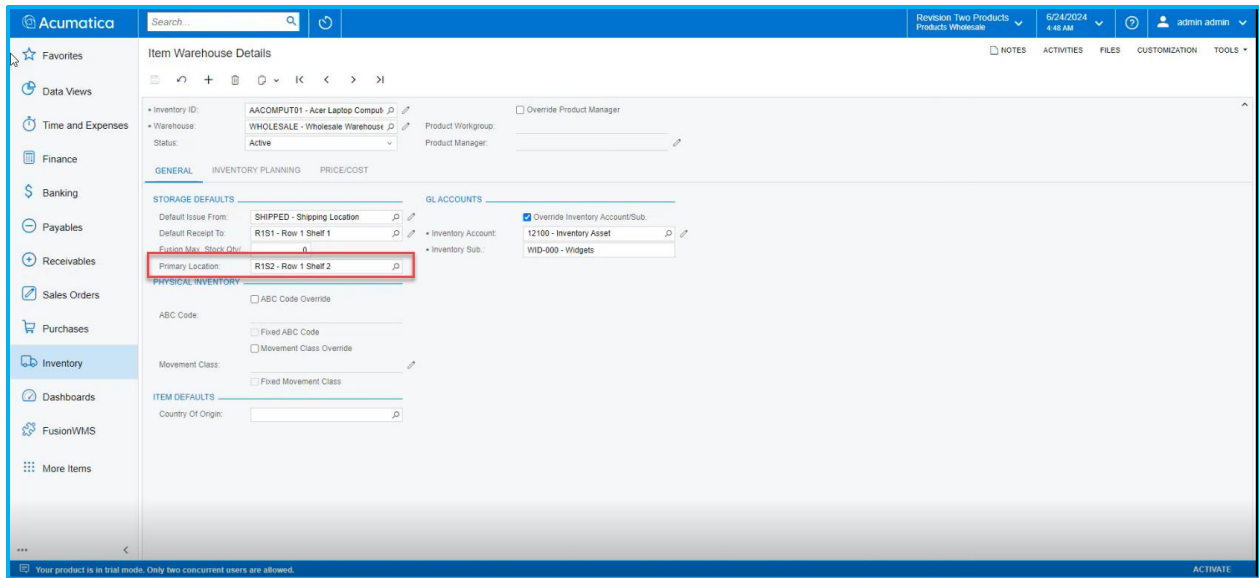


Figure: Primary Location on the Item Warehouse Details

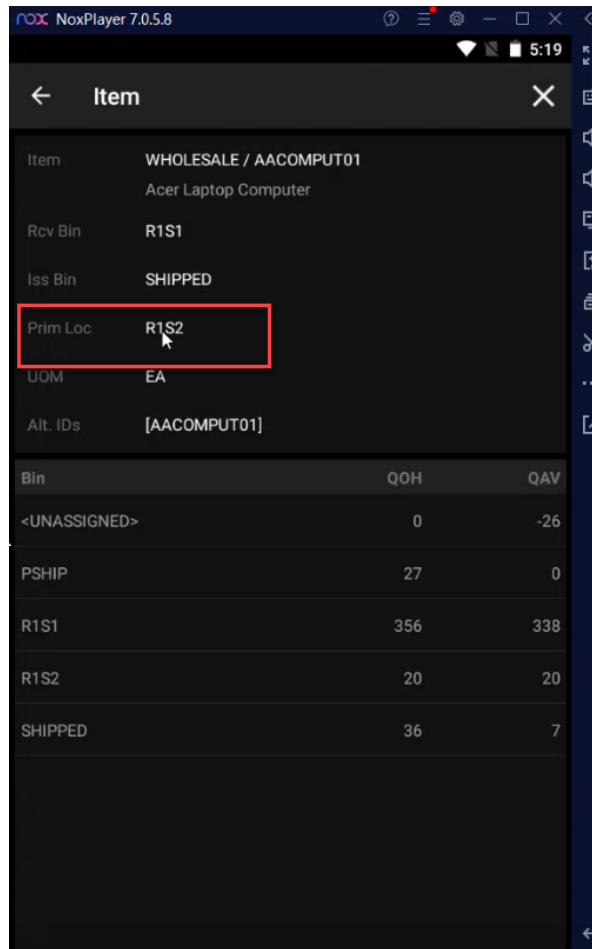


Figure: Primary Location on the Handheld

Expand by Container Added to Inventory Summary

Summary

We have added a field in the Inventory Summary in this release. Navigate to the [Inventory Summary] screen and you will see the checkbox [Expand by Container].

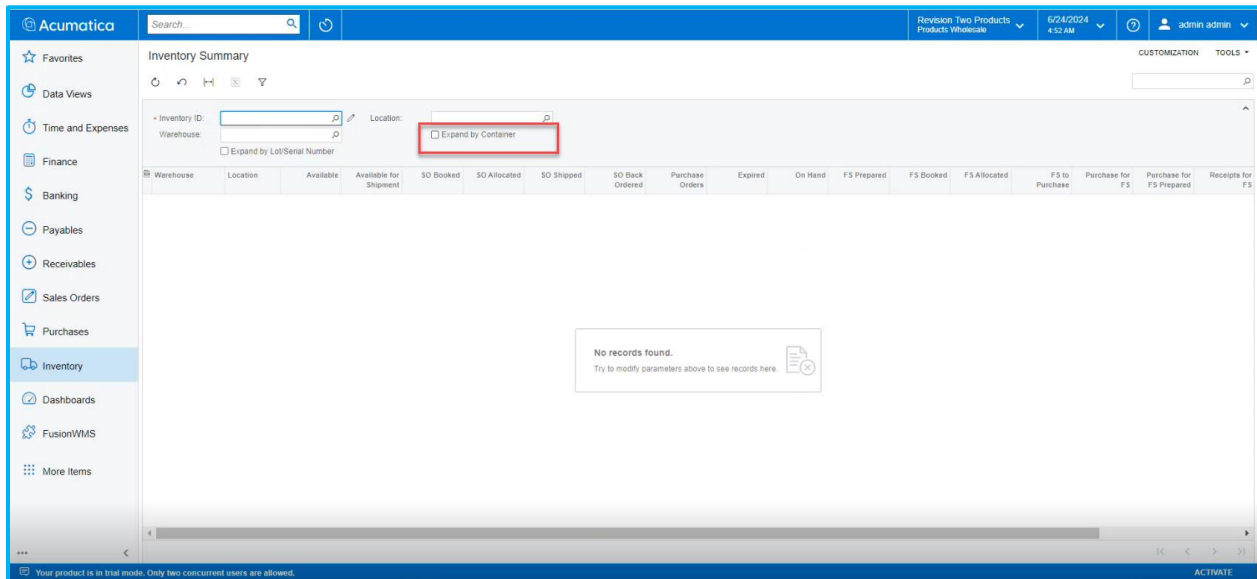
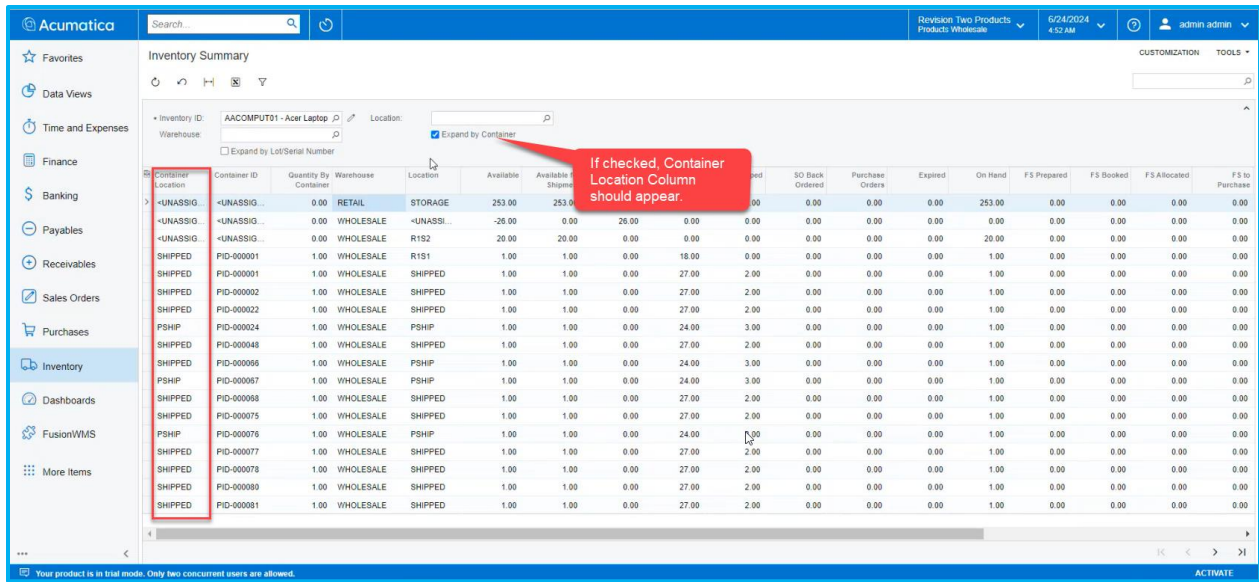


Figure: New option Expand by Container

If the option is checked it will display a column [Container Location] once you select the [Inventory ID] on the [Inventory Summary] screen.

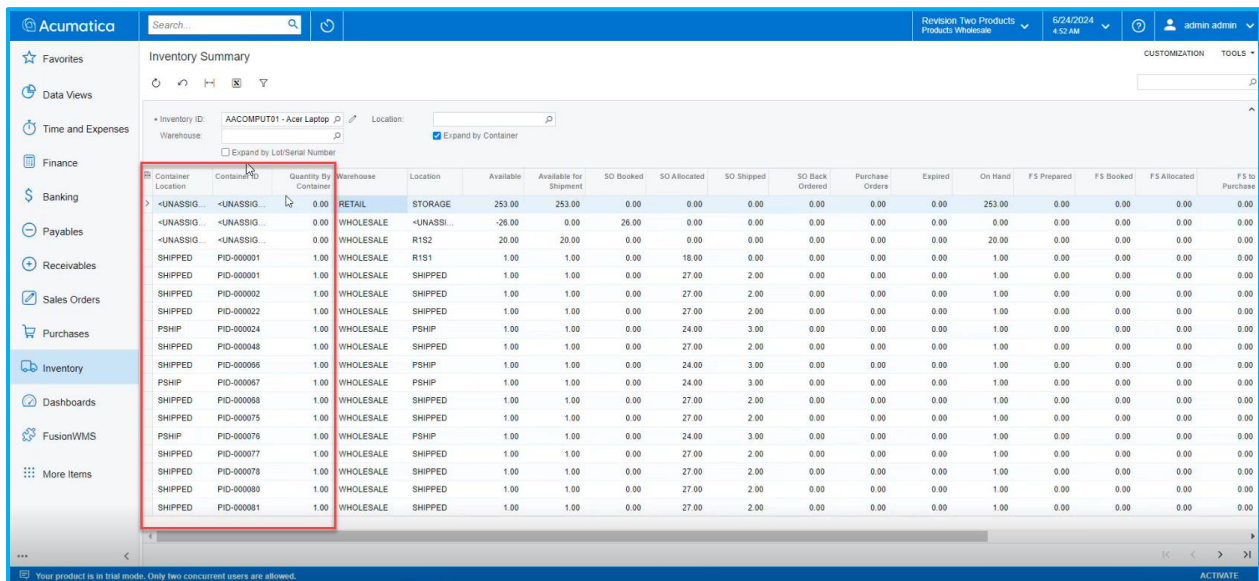


Inventory ID: AACOMPUT01 - Acer Laptop Location: Warehouse: Expand by Lot/Serial Number Expand by Container

| Container Location | Container ID | Quantity by Container | Warehouse | Location | Available | Available for Shipment | SO Booked | SO Allocated | SO Shipped | SO Back Ordered | Purchase Orders | Expired | On Hand | F S Prepared | F S Booked | F S Allocated | F S to Purchase |
|--------------------|--------------|-----------------------|-----------|-------------|-----------|------------------------|-----------|--------------|------------|-----------------|-----------------|---------|---------|--------------|------------|---------------|-----------------|
| > -UNASSIG... | <-UNASSIG... | 0.00 | RETAIL | STORAGE | 253.00 | 253.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 253.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| > -UNASSIG... | <-UNASSIG... | 0.00 | WHOLESALE | <-UNASSI... | -26.00 | 0.00 | 26.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| > -UNASSIG... | <-UNASSIG... | 0.00 | WHOLESALE | R1S2 | 20.00 | 20.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000001 | 1.00 | WHOLESALE | R1S1 | 1.00 | 1.00 | 0.00 | 18.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000001 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000002 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000022 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| PSHIP | PID-000024 | 1.00 | WHOLESALE | PSHIP | 1.00 | 1.00 | 0.00 | 24.00 | 3.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000048 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000066 | 1.00 | WHOLESALE | PSHIP | 1.00 | 1.00 | 0.00 | 24.00 | 3.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| PSHIP | PID-000087 | 1.00 | WHOLESALE | PSHIP | 1.00 | 1.00 | 0.00 | 24.00 | 3.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000068 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000075 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| PSHIP | PID-000076 | 1.00 | WHOLESALE | PSHIP | 1.00 | 1.00 | 0.00 | 24.00 | 3.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000077 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000078 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000080 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000081 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Figure: Container Location column appears if [Expand by Container] is checked

The Container related information will appear such as Container Location, Container ID and Quantity by Container.



Inventory ID: AACOMPUT01 - Acer Laptop Location: Warehouse: Expand by Lot/Serial Number Expand by Container

| Container Location | Container ID | Quantity by Container | Warehouse | Location | Available | Available for Shipment | SO Booked | SO Allocated | SO Shipped | SO Back Ordered | Purchase Orders | Expired | On Hand | F S Prepared | F S Booked | F S Allocated | F S to Purchase |
|--------------------|--------------|-----------------------|-----------|-------------|-----------|------------------------|-----------|--------------|------------|-----------------|-----------------|---------|---------|--------------|------------|---------------|-----------------|
| > -UNASSIG... | <-UNASSIG... | 0.00 | RETAIL | STORAGE | 253.00 | 253.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 253.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| > -UNASSIG... | <-UNASSIG... | 0.00 | WHOLESALE | <-UNASSI... | -26.00 | 0.00 | 26.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| > -UNASSIG... | <-UNASSIG... | 0.00 | WHOLESALE | R1S2 | 20.00 | 20.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 20.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000001 | 1.00 | WHOLESALE | R1S1 | 1.00 | 1.00 | 0.00 | 18.00 | 0.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000001 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000002 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000022 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| PSHIP | PID-000024 | 1.00 | WHOLESALE | PSHIP | 1.00 | 1.00 | 0.00 | 24.00 | 3.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000048 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000066 | 1.00 | WHOLESALE | PSHIP | 1.00 | 1.00 | 0.00 | 24.00 | 3.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| PSHIP | PID-000067 | 1.00 | WHOLESALE | PSHIP | 1.00 | 1.00 | 0.00 | 24.00 | 3.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000068 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000075 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| PSHIP | PID-000076 | 1.00 | WHOLESALE | PSHIP | 1.00 | 1.00 | 0.00 | 24.00 | 3.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000077 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000078 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000080 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| SHIPPED | PID-000081 | 1.00 | WHOLESALE | SHIPPED | 1.00 | 1.00 | 0.00 | 27.00 | 2.00 | 0.00 | 0.00 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 |

Figure: Relevant columns will appear

This will help you to track the details through the [Container ID] from the [Container] screen.

Receive to Container in Received PO in Handheld

We have introduced the ability to receive directly to a container. Navigate to Acumatica and create a [Purchase Order] from the [Purchases] section on the left panel.

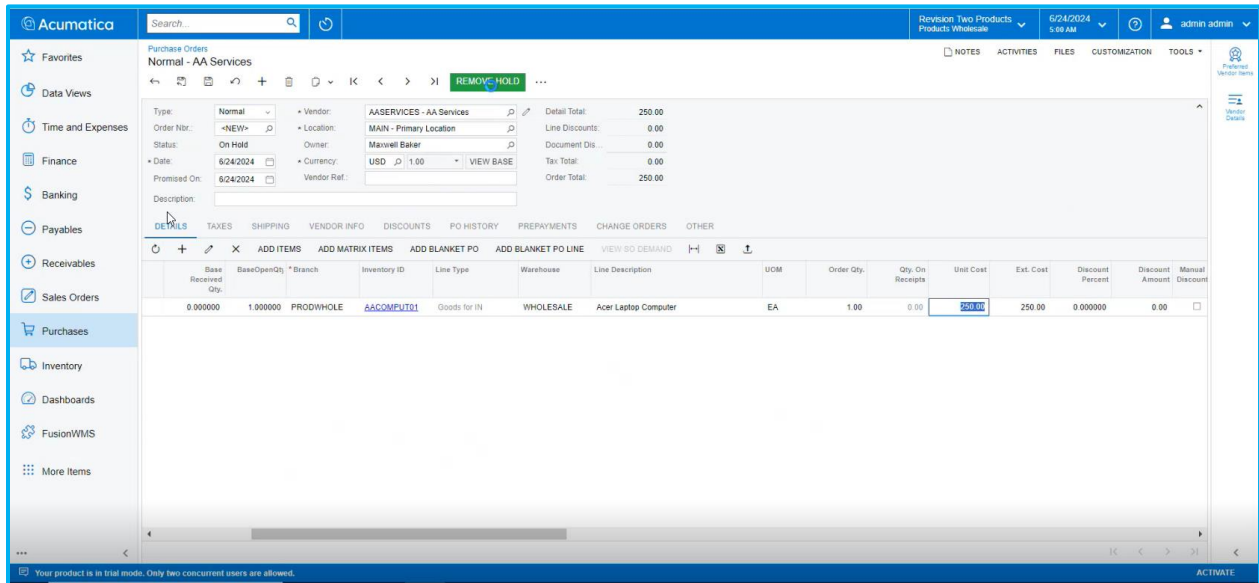


Figure: Create a Purchase Order

Now [Remove] from the hold.

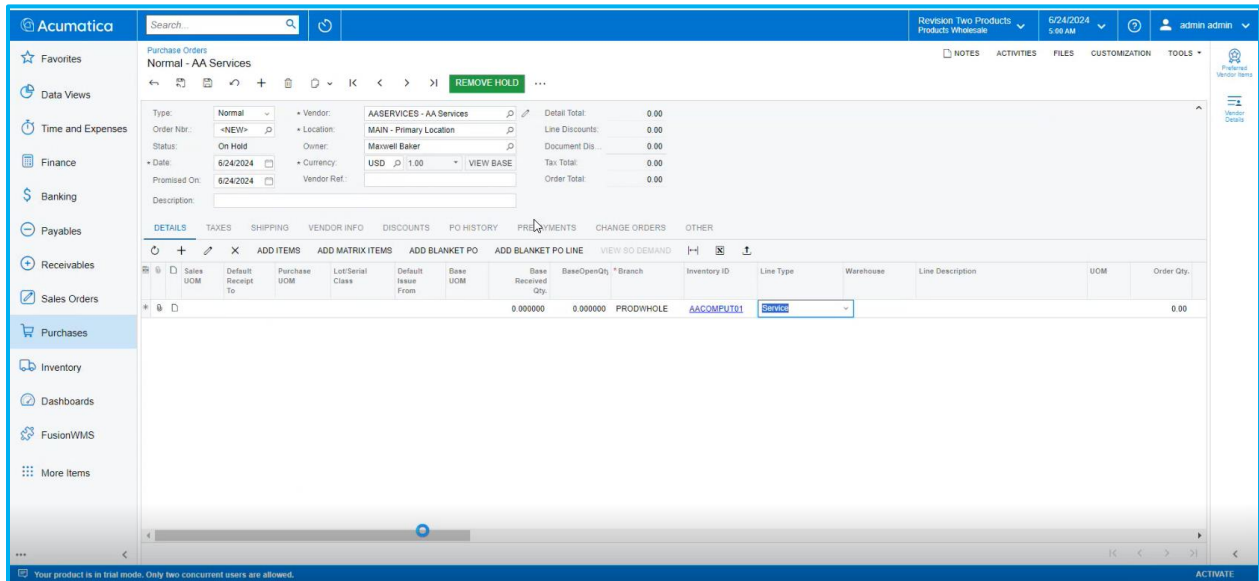


Figure: Click on Remove Hold

Open the Handheld, look up or enter the PO number and click on [LOAD].

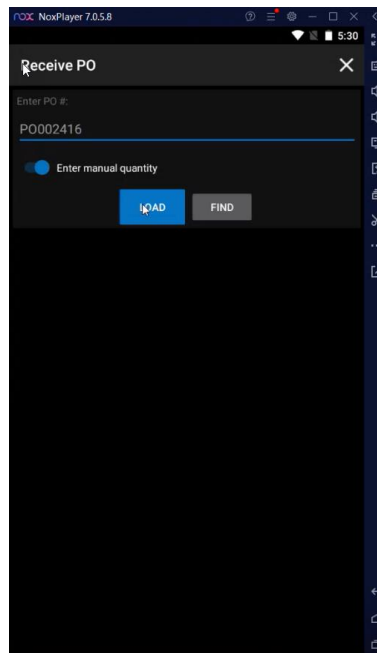


Figure: Enter the PO number in the Receive PO

You will be redirected to the following screen. Select the Target Item.

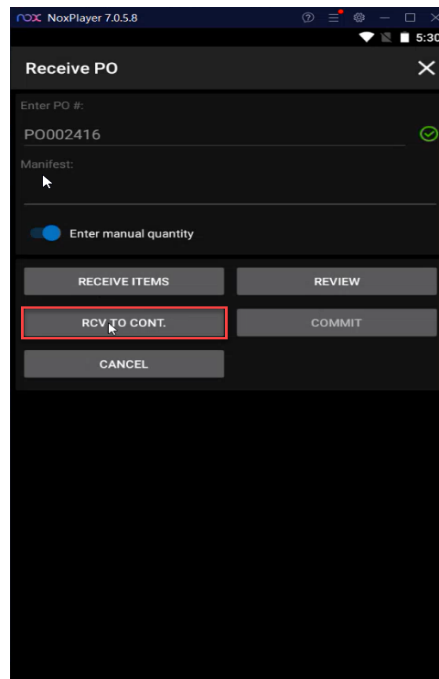
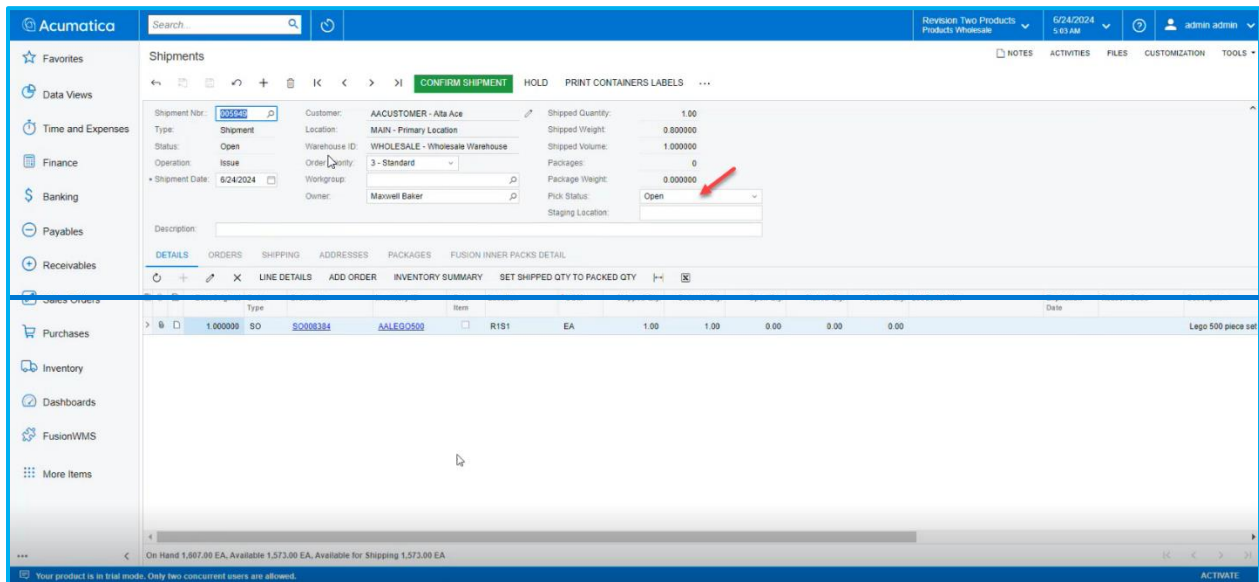


Figure: RCV TO CONT.

With this new feature, you can receive the contents of a Purchase Order directly to one or more containers.

Item lookup added to Pick

On any [Pick] screen the Handheld [Item Lookup] has been introduced. From the [Review] screen select the target item and Item Lookup will display other locations where that item is in the Warehouse.



The screenshot shows the Acumatica interface for a Shipment. The top navigation bar includes the Acumatica logo, a search bar, and user information (Revision: Two Products, Product: Wholesale, Date: 6/24/2024 5:43 AM, User: admin.admin). The left sidebar contains navigation options like Favorites, Data Views, Time and Expenses, Finance, Banking, Payables, Receivables, Sales Orders, Purchases, Inventory, Dashboards, FusionWMS, and More Items.

The main content area is titled "Shipments" and features a "CONFIRM SHIPMENT" button. Below this, there are fields for Shipment Nbr. (002425), Customer (A/CUSTOMER - Alta Ace), Location (MAIN - Primary Location), Warehouse ID (WHOLESALE - Wholesale Warehouse), Order Party (3 - Standard), and Owner (Maxwell Baker). The Pick Status is set to "Open", which is highlighted with a red arrow. Other fields include Shipped Quantity (1.00), Shipped Weight (0.000000), Shipped Volume (1.000000), Packages (0), Package Weight (0.000000), and Staging Location.

Below the shipment details is a table with columns for Type, Item, and Date. The table contains one row with the following data: Type: 1.000000 SO, Item: SC008384 AALE02500 R191 EA, Date: 1.00 1.00 0.00 0.00 0.00. The item description is "Lego 500 piece set".

At the bottom of the screen, there is a status bar indicating "On Hand 1,667.00 EA, Available 1,573.00 EA, Available for Shipping 1,573.00 EA" and a message: "Your product is in trial mode. Only two concurrent users are allowed." The "ACTIVATE" button is visible in the bottom right corner.

Navigate to Acumatica and create a Shipment. The Pick Status should be [Open]. Select the target item and Item Lookup will display other Locations where that Item is in the Warehouse.

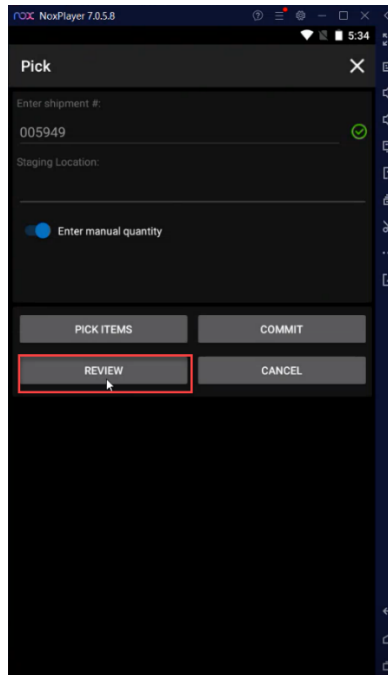


Figure: Review Button

Select the target item.

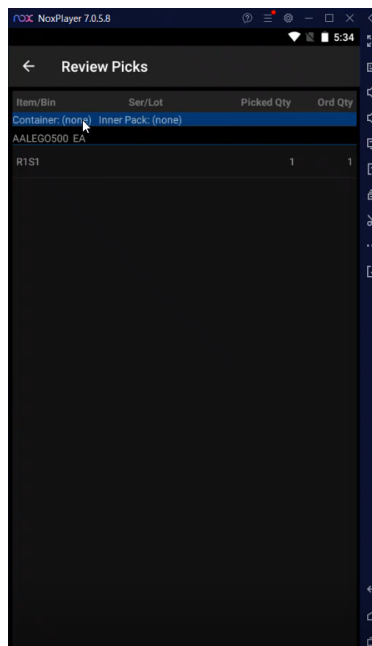
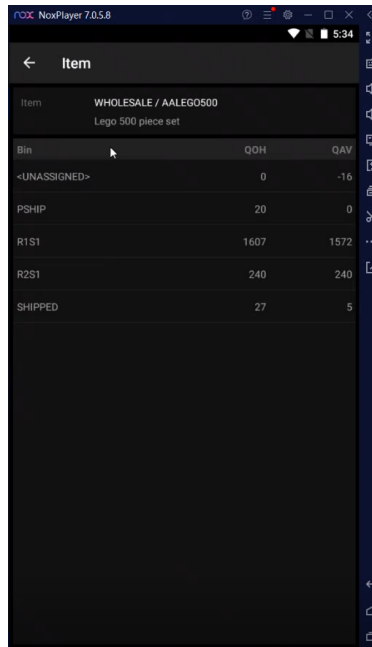


Figure: Review Picks Screen

The [Item Lookup] screen will pop up.



| Bin | QOH | QAV |
|--------------|------|------|
| <UNASSIGNED> | 0 | -16 |
| PSHIP | 20 | 0 |
| R1S1 | 1607 | 1572 |
| R2S1 | 240 | 240 |
| SHIPPED | 27 | 5 |

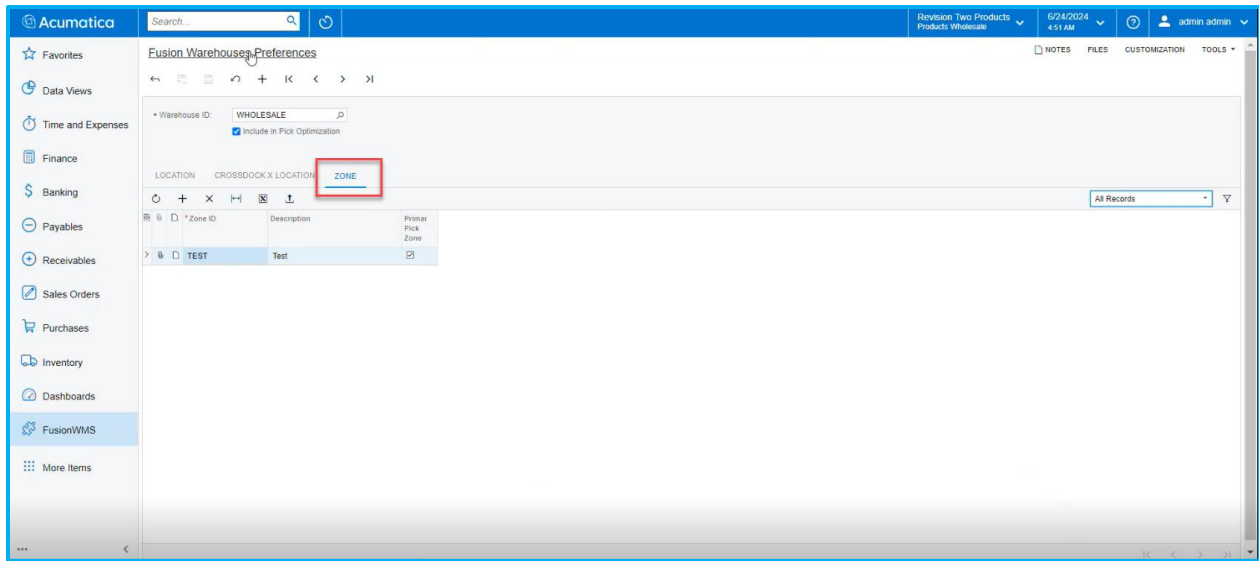
Figure: New Item look-up screen

Installation Changes

There are no installation changes included in this release.

UI Changes

In the Fusion Warehouse Preferences under Fusion WMS, the Zone tab feature that was previously in the Warehouses section has now been moved to Fusion Warehouses Preferences.



| Workspace | Screen | Entity |
|------------|------------------------------|--------|
| Warehouses | Fusion Warehouse Preferences | Zone |

Known Bugs and Issues Fixes

- We have resolved an issue in the WMS PACK Module. After creating a Sales Order and a shipment for the same and clicking on the [PACK] option and commit button, the application threw an error message on the [PACK] screen.
- We have resolved an issue with the [Shipment] screen. Under the ellipses [...] button, there is an option for [Correct Shipment]. The application threw an error message upon clicking on [Correct Shipment].
- We have resolved an issue with the Down Stock button in the [Purchase Order] while the Action Type is [Create Shipment]. By selecting the open order/orders and clicking on the [Down Stock] button the application throws an error message instead of a pop-up.

- We have resolved an issue with the [Commit] button in the Pick Screen. On the Pick Screen of the Handheld, the application was throwing an error.
- We resolved an issue with the [Print Shipment] from the [Process Shipment] screen when the [Print Shipment Confirmation] action was selected, the application was throwing an error message.
- We have resolved an issue on the [Process Shipment] screen. The [Created On] column was not visible due to some error in the application.
- We have resolved an issue regarding the Sales Order Screen. After clicking on the [Create Shipment] button an object reference error message appeared on the Sales Order screen.
- We have resolved an issue on the [Warehouse] screen where the [Zone Picking] checkbox was not visible.
- An issue in the Quick Pack module of the Handheld has been resolved. Previously, after entering the Box ID, the Quantity field was visible instead of the Item.