Sterling Warehouse Management System

Hot Fix Release Notes

Release 8.5, HF15

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> **Note**
>
> Before using this information and the product it supports, read the information in "Notices" on page 11.

Contents

In This Hot Fix

This hot fix contains IBM® Sterling Warehouse Management System software fixes.

Installation Information

The prerequisites for this hot fix differ, depending on whether you are a new customer or an existing customer.

Prerequisites

Before you begin installing this hot fix feature, complete these prerequisites:

- If you are a new customer
  - Install Sterling Warehouse Management System Release 8.5 before you install this hot fix. For information about installing Release 8.5, see the installation information on http://sciblrdocbld-dt/Documentation/MCSF85/ SMCSFSInstallationHome.htm.
  - Follow the "Hot Fix Installation Procedure" below.
- If you are an existing customer, follow the "Hot Fix Installation Procedure" below.

Hot Fix Installation Procedure

This hot fix and the associated Release Notes New Feature document are available on the Sterling Commerce Customer Center. If you are not already logged into this site, follow these steps to obtain the software download and Release Notes New Feature document:

1. After you log in, click the **Support Center** tab at the top of the main page.
2. In the left pane, hover over **Selling & Fulfillment Suite** > **Multi-Channel Fulfillment (8x and Below)** > and select **Product Updates & Downloads**.
3. In the PCA pane, click on **nWMS PCA**. A list of Release 8.5 hot fixes is displayed.
4. Click on the links for the latest software download and the associated Release Notes New Feature document.

The installation instructions file, `HotFixInstallation.txt`, is included in the hot fix package.

Defects Addressed In This Hot Fix

The following defects have been addressed in this and previous hot fixes to Sterling Warehouse Management System, Release 8.5.

Hot Fix 15

Release 8.5-HF15

Defect ID	243293
Case ID	00283414
Description	When the Cycle Count Variance Daily Report is executed, it does not fetch data based on the search criteria specified by the user.

Defect ID	255553
Case ID	00283404
Description	When the Node Inventory Valuation Report is executed, it does not fetch data based on the search criteria specified by the user.

Defect ID	255571
Case ID	00283418
Description	When the Hot Inventory Report is executed, it does not fetch data based on the search criteria specified by the user.

Hot Fix 14

Release 8.5-HF14

Defect ID	250974
Case ID	00336042
Description	In the following screens, the Document Type field in the Activity Demand Inner panel is defaulted to Count:

- Create QC Profile
- QC Profile Console
- Create Activity Demand
- Activity Demand Console

Hot Fix 13

Release 8.5-HF13

Defect ID	246728
Case ID	00313193
Description	In the Inventory Aging report some of the literals are not localized.

Solution: Localize the following factory setup literals for each locale:

- Inventory Age Less Than 1 Month
- Inventory Age More Than 1 Month
- Inventory Age More Than 2 Months
- Inventory Age More Than 3 Months
- Inventory Age Unknown
- Inventory Age All

For more information about localizing the factory setup literals, refer to the *Selling and Fulfillment Foundation: Localization Guide*.

Defect ID	247672
Case ID	00312036

Description	When a user performs the following sequence of actions, the system displays the 'YDM00239: "Could not identify matching Shipment line"' error message:

1. Configures a segmented item for which the inventory is present in a ship node.
2. Creates a transfer order for the item with a segment and segment number.
3. Schedules the order and releases it.
4. Consolidates the transfer order to a shipment.
5. Includes the transfer order shipment in a wave.
6. Assigns appropriate lanes and releases the wave.
7. Completes the pick task and deposits the segmented inventory at the pack station.
8. Logs in to the Sterling Mobile application.
9. Selects 'Pack Shipment' option.
10. In the "Quantity" screen, scans the pack location, shipment number, item ID, and quantity.

Hot Fix 12

Release 8.5-HF12

Defect ID	244390
Case ID	00294826
Description	The following reports are not localized:

- Inbound Labor Requirements
- Outbound Labor Requirements
- Physical Inventory Count

Hot Fix 11

Release 8.5-HF11

Defect ID	243272
Case ID	00287557
Description	When a user performs the following sequence of actions, the system prompts for "Serial" scan after scanning an item:

1. Creates a Transfer Order shipment for serialized item with 'Exclude serial capture for transfers' flag checked.
2. Packs the Transfer Order shipment through the Sterling Mobile application.

Hot Fix 10

Release 8.5-HF10

Defect ID	239809
Case ID	00270567
Description	The National Motor Freight Classification (NMFC) Code of an item does not get printed upon invoking the YNW_PrintShipmentBOL service for a shipment without an order.

Hot Fix 9

Defect ID	237753
Case ID	00258280
Description	When printing an LPN label for an inbound order, if a user overrides the number of labels to print, the system always prints the non-standard label.

Hot Fix 8

Defect ID	233055
Case ID	Internal
Description	When a user performs the following sequence of actions, an "Invalid Number" error is thrown in the following scenarios:

First Scenario;

1. Logs in to the Sterling Mobile Application as a French user.
2. Navigates to the "Pack Shipment" screen.
3. Enters the Location and Shipment Number.
4. Clicks "Open Case".
5. Enters SCM for 'CASE'.
6. Enters the Item ID and tabs out.

Second Scenario;

1. Navigates to the "Pack SKU" screen.
2. Enters the Location and Item ID.
3. Clicks "New Case".

Defect ID	234675
Case ID	Internal
Description	When a user performs the following sequence of actions, the total pick quantity displayed in the "Quantity Confirmation" screen is not localized:

1. Logs in to the Sterling Mobile Application as a German user.
2. Navigates to the "Pack Shipment" screen.
3. Enters the Location and Shipment Number.
4. Enters SCM for 'CASE'.
5. Enters the Item ID.
6. Enters the quantity and tabs out.

Defect ID	235896
Case ID	Internal
Description	The *Sterling Warehouse Management System: Installation Guide* must be updated with the information about the ynwfcaddinlocalizedstrings file.

Solution: The requisite information has been included in the section "Loading the Language Pack Translations" of the *Sterling Warehouse Management System: Installation Guide*.

Hot Fix 7

Defect ID	237221
Case ID	00255446
Description	If a user overrides the calculated label quantity, the "Print LPN Label (Case/Pallet)" screen does not honor the overridden quantity for the number of labels to be printed.

Hot Fix 6

Defect ID	236211
Case ID	00249747
Description	When a user performs the following sequence of actions, the system must consider an LPN label scanned in the 'Case/SKU' entry tab as printed label and should not prompt the user to enter the UOM of an item:

1. Creates a Purchase Order (PO) for an item.
2. Clicks the 'Report/Record Receipt' action to start the receipt for the order created in step 1.
3. Prints the LPN labels for the PO.
4. Generates LPN labels for the PO by selecting "Print Case/Pallet LPN" menu.
5. Logs in to Sterling Mobile Application and selects the Receive Activity.
6. Scans the PO and Location when receiving.
7. Scans the printed LPN label in the Case/SKU entry tab.

Hot Fix 5

Defect ID	235830
Case ID	00248429
Description	When a user performs the following sequence of actions, the system throws "SAXParseExceptio " exception:

1. Logs in as WMS manager with WMS manager menu.
2. Creates an inbound shipment and start the Receipt.
3. Navigates to Inbound > Print Case/Pallet LPN Label.
4. Enters the shipment number.
5. Selects the label type as Pallet and 'calculate no of labels' checkbox.
6. Selects the shipment line.
7. Clicks "Print".

Hot Fix 4

Defect ID	228535
Case ID	00208785

Description	When an inbound shipment is received for an order that has more than one order line with same Item ID, UOM, and Product Class, if a user executes the Receipt Detail Report for such shipment; the Receipt Detail Report displays an incorrect quantity.

Hot Fix 3

Defect ID	209518
Case ID	Internal
Description	During the installation of the Sterling Warehouse Management System, the installer does not check if a later version of the 'Add-in' is present in the Sterling Selling and Fulfillment Foundation installation directory.
	Solution: The requisite information has been updated in the following Sections of the *Sterling Warehouse Management System: Installation Guide*: • Running the GUI-Based Installation Program • Running the Text-Based Installation Program • Minimum Foundation Requirements

Defect ID	209635, 212844
Case ID	Internal
Description	While installing analytics views it does not honor the Version Number.
	Solution: The requisite information has been added in Section, "Creating WithHistory Views" and Section, "Creating WithoutHistory Views" of Chapter, " Installing and Configuring Sterling Warehouse Management System: Business Intelligence " of the *Sterling Warehouse Management System:Business Intelligence Guide (Operational Reports)*.

Defect ID	209636
Case ID	Internal
Description	Upgrading to Release 8.5 along with Selling and Fulfillment Foundation 9.0 must be documented.
	Solution: The requisite information has been added in Chapter, "Performing a Migration Assessment" and Section, "Postmigration Activities" of Chapter, "Upgrading Sterling Warehouse Management System: Business Intelligence" of the *Sterling Warehouse Management System: Upgrade Guide*.

Defect ID	216523
Case ID	Internal
Description	Log file path should not be given in the command while executing the yna_master_db_script.xml.

Hot Fix 2

Defect ID	210777
Case ID	00136743

Description	Description The Sterling Warehouse Management System:Business Intelligence Guide (Operational Reports) must be updated with information about executing the script yna_master_db_script.xml script while installing.

Solution: The requisite information has been added as a note at the end part of the section, "Pre-Installation Setup" of Chapter 2, " Installing and Configuring Sterling Warehouse Management System: Business Intelligence " of the Sterling Warehouse Management System:Business Intelligence Guide (Operational Reports) Guide.

Defect ID	212360
Case ID	00141090
Description	In nWMSPCA Release 8.5: LoadDefault fails if the JDK directory is outside the <INSTALL_DIR>. The jre/lib/endorsed cannot be found error message is displayed.

Solution: The application reads the <JAVA_HOME> from the sandbox.cfg file.

Hot Fix 1

Defect ID	140836
Case ID	41325
Description	The creation of views provided by the Sterling Warehouse Management System: Business Intelligence Framework fails if Sterling Warehouse Management System is installed on a database having different schema name and user name.

Defect ID	199460
Case ID	Internal
Description	The Parcel Manifest Report takes a long time to display data.

Defect ID	199461
Case ID	Internal
Description	The Replenishment Status Report takes a long time to display data.

Defect ID	199468
Case ID	Internal
Description	The Dedicated Locations Activity Report takes a long time to display data.

Defect ID	199470
Case ID	Internal
Description	The Containers not having Standard Quantity Report takes a long time to display data when an enterprise code is entered in the search criteria.

Defect ID	199479
Case ID	Internal
Description	The In-Progress Container Summary Report takes a long time to display data.

Defect ID	199482
Case ID	Internal
Description	The In-Progress Shipment Summary Report takes a long time to display data.

Defect ID	199484
Case ID	Internal
Description	The Receipt Detail report takes a long time to display data.

Defect ID	200801
Case ID	Internal
Description	The Inventory Audit Report takes a long time to display data.

Defect ID	200802
Case ID	Internal
Description	The Item Velocity Report takes a long time to display data.

Defect ID	200804
Case ID	Internal
Description	The Participant List Report takes a long time to display data.

Defect ID	200806
Case ID	Internal
Description	The Shipment Fill Rate Monthly Report takes a long time to display data.

Defect ID	200817
Case ID	Internal
Description	The Container Volume Monthly Report takes a long time to display data.

Defect ID	201393
Case ID	Internal
Description	Naming convention issues exist in the Sterling Warehouse Management System: Business Intelligence Guide.

Defect ID	203455
Case ID	Internal
Description	The Inventory Balance Report takes a long time to display data.

Defect ID	203456
Case ID	Internal
Description	The Inventory Aging Report takes a long time to display data.

Defect ID	203457
Case ID	Internal
Description	The Location Inventory Summary Report takes a long time to display data.

Defect ID	203459
Case ID	Internal
Description	The Location Inventory Detail Report takes a long time to display data.

Defect ID	203479
Case ID	Internal
Description	The Item Inventory Report takes a long time to display data when a product class is entered in the search criteria.

Defect ID	203480
Case ID	Internal
Description	The Inventory Hold Report takes a long time to display data.

Defect ID	203481
Case ID	Internal
Description	The Space Consolidation Report takes a long time to display data.

Defect ID	203482
Case ID	Internal
Description	The Space Utilization Report takes a long time to display data.

Defect ID	208134
Case ID	Internal
Description	The security vulnerability issue with respect to online help needs to be resolved.

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