



EDGE 16.32.0 – Dufourspitze

Release Notes 1.0

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1. Document Information

This document describes the improvements made to the EDGE platform for the EDGE 16.32.0 release.

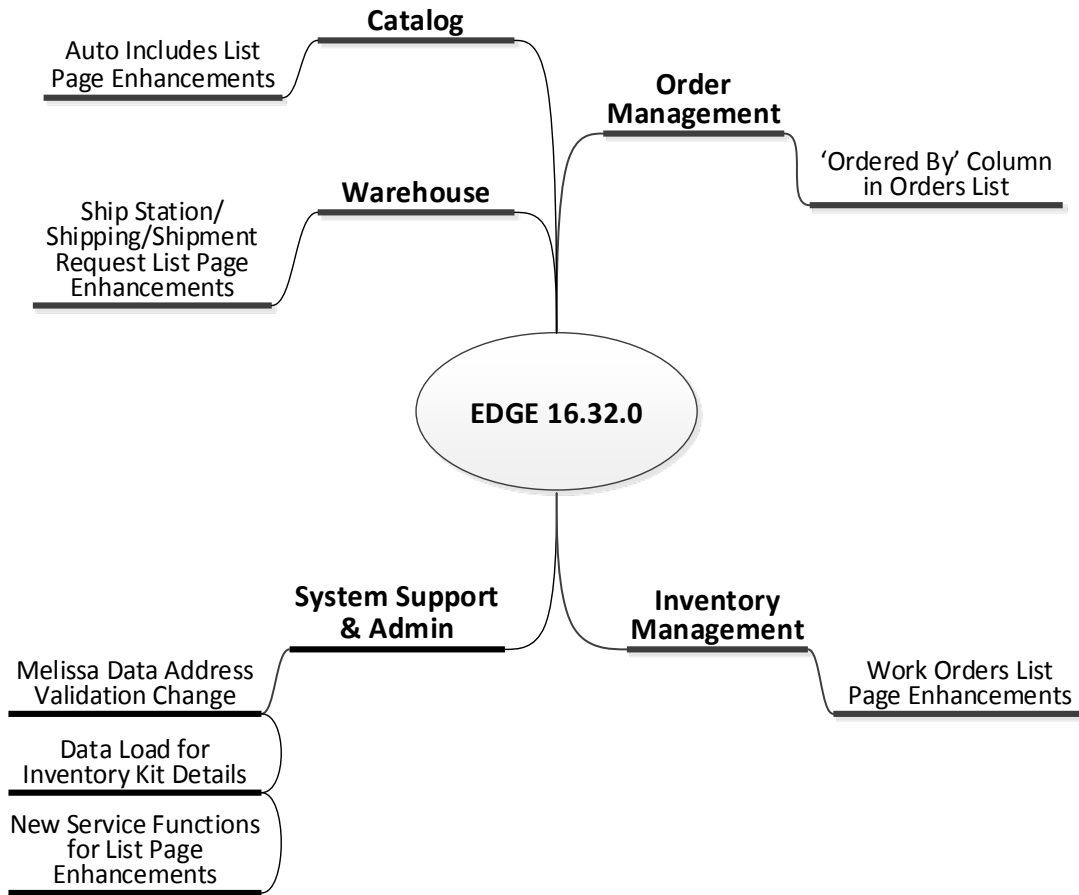
1.1 Version History

Document Version	EDGE Version	Effective Date	Created/Updated By	Description/Reason
V1.0	16.32.0	08/27/2019	MAM	Initial version

1.2 Distribution List

This document may be distributed both to internal Jagged Peak employees and Jagged Peak clients.

2 Areas of Enhancements Summary



3 EDGE Order Management

This section describes improvements pertaining to EDGE order management and related functions in the warehouse, back office or retail store environments.

3.1 Orders List Page Enhancement

The **Orders** list provides a summary listing of all orders. The list is implemented with JP-Grid functionality, which provides considerable flexibility in filtering the data and in arranging, showing/hiding and sorting columns and otherwise controlling the display of the list.

A new column has been added to the **Orders** list page with the type of filter specified below:

- **Ordered By** (Text/String filter¹) – the value in this field is mapped to the value in the corresponding field on the **Order Detail** page.

Enhancements	
1.	The Ordered By column has been added to Orders>List>Orders list.

Business Benefit

The new column enables merchants to see at a glance who placed a particular order or group of orders.

¹ A JP-Grid “Text” or “String” filter provides an input field for a full or partial character search using alphanumeric and a limited set of special characters.

4 EDGE Inventory Management

This section describes improvements that pertain to inventory-related functions.

4.1 Work Orders List Page Enhancements

In EDGE, work orders are electronic communications between merchants and warehouses or distribution/fulfillment centers that contain action requests used to manage inventory SKUs with a “KIT” SKU type. The associated **Work Orders** list provides a listing of the work orders created within a specified time period.

The **Work Orders List** page has been redesigned and is now implemented using “JP-Grid” column manipulation and pagination features. These features provide considerable flexibility in filtering the data and in arranging, showing/hiding and sorting columns and otherwise controlling the display of the list.

The list page includes the following columns, each with the type of filter specified below:

- **Create Date** (Date filter²)
- **Work Order #** (Number filter³)
- **Reference** (Text/String filter⁴)
- **Provider** (Set filter⁵)
- **Billing Code** (Set filter)
- **Custodian** (Text/String filter)
- **Complete By Date** (Date filter)
- **Status** (Set filter)
- **Shipment Status** (Set filter)

Refer to [New Service Functions for List Pages and Reports](#) on page 8 for important information regarding user access to the enhanced page and its described features.

Enhancements	
1.	The described page enhancements have been implemented on the Inventory>Work Orders>Work Orders List page.

Business Benefit

The enhancements to the list page design help to improve usability and page performance.

² A JP-Grid “Date” filter provides date selection via drop-down calendars for which selectable criteria can be applied.

³ A JP-Grid “Number” filter provides an input field for a full or partial character search using numeric and a limited set of special characters.

⁴ A JP-Grid “Text” or “String” filter provides an input field for a full or partial character search using alphanumeric and a limited set of special characters.

⁵ A JP-Grid “Set” filter provides a selectable list of predefined values.

5 EDGE Catalog

This section describes improvements made to the functions related to catalog management.

5.1 Auto Includes List Page Enhancements

The EDGE **Auto Include** function is used to add supplementary catalog items to an order based on order and member characteristics. The **Auto Includes List** provides a listing of the Auto Include rules that are available for execution when the appropriate characteristics are present in an order.

The **Auto Include List** page has been redesigned and is now implemented using “JP-Grid” column manipulation and pagination features. These features provide considerable flexibility in filtering the data and in arranging, showing/hiding and sorting columns and otherwise controlling the display of the list. “Detail” view and “Edit” functions are provided for each listed ship method.

The list page includes the following columns, each with the type of filter specified below:

- **Name** (Text/String filter⁶)
- **Quantity** (Number filter⁷)
- **Percentage** (Number filter)
- **Per Order** (Boolean filter⁸)
- **Per Item** (Boolean filter)
- **Start Date** (Date filter⁹)
- **End Date** (Date filter)

In addition to the standard JP-Grid table functions, the fields in the following columns are now editable from within the list, without having to open the **Edit Auto Include Header** page:

- **Start Date**
- **End Date**

Edits to the values in these fields can be made on both an individual basis and in bulk.

Refer to [New Service Functions for List Pages and Reports](#) on page 8 for important information regarding user access to the enhanced page and its described features.

Enhancements	
1.	The described page enhancements have been implemented on the Catalog>List>Auto Includes List page.

Business Benefit

The enhancements to the list page design help to improve usability and page performance.

⁶ A JP-Grid “Text” or “String” filter provides an input field for a full or partial character search using alphanumeric and a limited set of special characters.

⁷ A JP-Grid “Number” filter provides an input field for a full or partial character search using numeric and a limited set of special characters.

⁸ A JP-Grid “Boolean” filter provides “Yes” and “No” radio buttons that you can select or deselect to search for list items containing either or both options.

⁹ A JP-Grid “Date” filter provides date selection via drop-down calendars for which selectable criteria can be applied.

6 EDGE Warehouse

This section describes enhancements related to the EDGE Warehouse module, where a merchant can fulfill orders independently, without the need for a formal WMS system.

6.1 Ship Station/Shipping/Shipment Request List Page Enhancements

The Warehouse module Ship Station's "Shipping" function is used to process shipment requests in order to distribute inventory appropriately. The associated **Shipment Request List** provides a listing of the ship requests created within a specified time period.

The **Shipment Request List** page has been redesigned and is now implemented using "JP-Grid" column manipulation and pagination features. These features provide considerable flexibility in filtering the data and in arranging, showing/hiding and sorting columns and otherwise controlling the display of the list.

The list page includes the following columns, each with the type of filter specified below:

- **Ship Request Date** (Date filter¹⁰)
- **Order #** (Number filter¹¹)
- **External Reference** (Text/String filter¹²)
- **Ship Request #** (Text/String filter)
- **Shipment Status** (Set filter¹³)
- **Provider** (Set filter)

Refer to [New Service Functions for List Pages and Reports](#) on page 8 for important information regarding user access to the enhanced page and its described features.

Enhancements	
1.	The described page enhancements have been implemented on the Warehouse>Ship Station>Shipping>Ship Station: Shipment Request List page.

Business Benefit

The enhancements to the list page design help to improve usability and page performance.

¹⁰ A JP-Grid "Date" filter provides date selection via drop-down calendars for which selectable criteria can be applied.

¹¹ A JP-Grid "Number" filter provides an input field for a full or partial character search using numeric and a limited set of special characters.

¹² A JP-Grid "Text" or "String" filter provides an input field for a full or partial character search using alphanumeric and a limited set of special characters.

¹³ A JP-Grid "Set" filter provides a selectable list of predefined values.

7 EDGE System Support and Administration-Related Enhancements

This section describes changes and improvements to functions managed by the Jagged Peak EDGE support team or other authorized EDGE system administrators.

Note: *The enhancements and functions described here are applicable only for support personnel and administrators who have the appropriate system access and functional privileges.*

7.1 Additional New Service Functions for List Pages

The following new functions have been added to “vwcontroller” submodule in the EDGE “service” module.

- **GetWorkOrders** – for the [Work Orders List](#) described on page 5
- **GetAutoIncludes** – for the [Auto Includes List](#) described on page 6
- **GetShipmentRequestList** – for the [Warehouse/Ship Station/Shipping/Shipment Request List](#) described on page 7

Note: *Permission to access these functions is required in order for a new user to access and make use of the described enhancements. No change is required for existing users with access already configured for associated modules.*

Enhancements	
1.	The following functions are now provided in the “service” module on the System Admin>Merchant>Access Types>Access Type Details>Manage Access>Module Access page, In the “vwcontroller” submodule: <ul style="list-style-type: none">• GetWorkOrders• GetAutoIncludes• GetShipmentRequestList

Business Benefit

These functions allow users to take advantage of the new features provided in the associated list pages.

7.2 Data Load for Inventory Kit Details

The Data Load user interface can now be used to execute a data load of Inventory Kit details from within EDGE into the EDGE database. Template files are provided for use in creating data files for upload in the appropriate format for each Inventory Kit-related data type.

Enhancements	
1.	The following options have been added in the Data Type drop-down menu on the Data Upload page. <i>(These options are only available when “Inventory” is selected in the Data Group field.)</i> <ul style="list-style-type: none">• Kit Header• Kit Component

3.	<p>Corresponding templates are provided for each Inventory Kit-related data type listed in the Data Type drop-down menu:</p> <ul style="list-style-type: none"> • KitHeaderTemplate.xlsx • KitLineTemplate.xlsx <p>The templates are downloaded when the Download Template link is clicked on the Data Upload page.</p>
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Business Benefit

The capability for Inventory Kit data loads to be initiated from within EDGE results in increased efficiency for merchants with mass amounts of Inventory Kit data additions and updates.

7.3 Melissa Data Address Validation Change

The Melissa Data address validation service now defaults to “Residential” for non-USPS address matches. These are rural and other atypical addresses that are not serviced by the USPS but actually do exist and are able to receive deliveries through alternate carriers, such as UPS, FedEx, DHL and others.

Previously, non-USPS addresses were often assumed by the RBDI¹⁴ to be business addresses and would initially be assigned incorrectly to commercial delivery services. This resulted in additional carrier charges for the adjustments that had to be made from commercial to residential services.

Enhancements	
1.	<p>Melissa Data address validation now recognizes non-USPS addresses as residential.</p>

Business Benefit

Using “residential” as the default for non-USPS addresses decreases the frequency and amount of adjustment charges incurred by merchants as a result of commercial delivery services being assigned incorrectly.

¹⁴ *RBDI = residential or business delivery indicator, a tool used by Melissa Data to identify address types.*

8 Resolved Issues

This section lists the patches made to the EDGE platform in this release.

Issue #	Issue Description
EDGE6I-12635	The issue where a rerun could not be performed on a failed refund attempt has been resolved.
EDGE6I-9797	The following issues have been resolved: <ul style="list-style-type: none">• The Catalog Search function in the EDGE Customer Service Portal (CSP) was not working when used in combination with the status filter.• User was not able to navigate to different pages of the search results.
EDGE6I-12490	The problem where the “Received” column was not being updated for an ASN received for a replacement order with a different SKU has been fixed.
EDGE6I-12676	The issue where a replacement order could not be release manually when multiple lines were replaced has been resolved.
EDGE6I-12713	The problem that caused an Auto Include to fail when “Filter between Order Characteristics” is set to “AND” and no Billing Code value is specified has been fixed.
EDGE6I-12569	JDM (Java Data Mining) has been updated to the new OpenJDK, the open-source implementation of the Java Platform, Standard Edition (Java SE). Note: Use temp location under <i>d:\Deploy</i> instead of <i>c:\tmp</i> . Using <i>c:\tmp</i> with Open JDK will causes JDM to fail to deploy artifacts.
EDGE6I-12491	The problem that caused Jenkins to fail intermittently during a DB Version check in a Production environment with a cluster configuration has been fixed.
EDGE6I-12281	Comprehensive data validation will now be done on the checkout page for EDGE/CMS-powered websites. With this function, error messages applicable for each situation will be generated, as necessary.



**Contact Jagged Peak today
to speak to an experienced
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