

Release Notes - July - 2 - 2016

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Features

Destination Based Tax

We have re-factored the tax feature. The feature now delivers destination based tax calculation according to European standards for B2C shops. With the feature you can define tax sets which then can be applied to products, options, shipments. For each of the tax sets it is possible to define country based rates. The feature is delivered together with a user interface in Zed for managing tax rates and tax sets.

Affected Bundles

Major	Minor	Patch
- DiscountCalculationConnector 3.0.0	- Calculation 2.1.0	- Application 2.4.3
- DiscountSalesAggregatorConnector 2.0.0	- ProductOption 2.1.0	- Availability 2.0.3
- Product 3.0.0	- Twig 2.1.0	- Cart 2.0.2
- ProductOptionDiscountConnector 3.0.0		- Catalog 3.0.1
- ProductOptionExporter 3.0.0		- Checkout 2.2.1

Major	Minor	Patch
- SalesAggregator 2.0.0		- Price 2.0.2
- Shipment 3.0.0		- ProductCartConnector 2.0.1
- Tax 3.0.0		- ProductCategory 2.0.2
		- ProductDiscountConnector 1.0.2
		- ProductOptionCartConnector 2.0.1
		- ProductSearch 3.0.2
		- Sales 2.1.3
		- Stock 2.0.1
		- TaxProductConnector 2.0.1
		- Wishlist 2.0.2

Documentation

You can find the new documentation of Tax bundle [here](#).

Migration Guides

If you would like to update Tax from version 2 to 3 you can follow these steps:

- Make sure every minor and patch is applied before applying any major.

```
composer update "spryker/*"
```

- Once that is done, the new Tax major and its dependencies can be upgraded.

```
composer require spryker/tax:"^3.0.0" spryker/discount-calculation-connector:"^3.0.0" spryker/sales-
aggregator:"^2.0.0" spryker/product-option-discount-connector:"^3.0.0" spryker/shipment:"^3.0.0"
spryker/product:"^3.0.1" spryker/product-option-exporter:"^3.0.0"
```

You can find individual migration guides for each relevant bundle here:

[Tax](#), [DiscountCalculationConnector](#), [DiscountSalesAggregatorConnector](#), [Product](#), [ProductOptionDiscountConnector](#), [ProductOptionExporter](#), [SalesAggregator](#), [Shipment](#)

Improvements

Yves to Zed Calls for a Single Request

So far it was not possible to do multiple Yves to Zed calls for a single request. The limitation to do only one call from Yves to Zed per Yves-request is removed now. Projects will have the responsibility of using the multi-request feature in a prudent way. Moreover the ZedRequest class is now marked as deprecated because it was moved to the ZedRequest bundle.

Affected Bundles

Major	Minor	Patch
n/a	- ZedRequest 2.2.0	- Library 2.3.3

Plug-In for Shipment Bundle

Now it is possible to create a new shipment method without attaching an availability, price or delivery plug-in to it. Moreover, for each of the three types of plug-ins, dummy plug-ins have been created to demonstrate the creation and usage of shipment methods in Yves and Zed.

Affected Bundles

Major	Minor	Patch
n/a	n/a	- Shipment 2.0.1

Missing Address Fields

In sales order Address2 and Country fields were missing. Those are added now.

Affected Bundles

Major	Minor	Patch
n/a	n/a	- Sales 2.1.5

Bugfixes

Wrong Class Names

The class names were not matching the file names and thus classes were not found. This has been fixed now.

Affected Bundles

Major	Minor	Patch
n/a	n/a	- SalesAggregator 1.0.1 - SalesSplit 1.0.2

Unexpected Behaviour in the Item-Grouper

We had an unexpected behaviour in the Item-Grouper where with "ItemGrouperConfig" set to -1, items were still being grouped. The delivered solution makes sure that the items are properly grouped in the cart and are not grouped in the order.

Affected Bundles

Major	Minor	Patch
n/a	- Cart 2.1.0 - Sales 2.2.0	n/a

Log Event Transitions

The state machine log was not saving the names of all the events that occurred. The issue is fixed now and transition is now logged in transitions table.

Affected Bundles

Major	Minor	Patch
n/a	n/a	- StateMachine 1.0.3

Error on Deleting Non Existing Entries from Elasticsearch

An exception was thrown when trying to delete entries that didn't exist in Elasticsearch. This type of exception is now silently ignored, as no error is needed if an entry that needs to be deleted is not found.

Affected Bundles

Major	Minor	Patch
n/a	n/a	- Collector 3.1.1

Discount Calculation

An issue was detected when applying multiple discounts. If the discounted value was higher than the item amount, the discount would surpass. The discount calculator plug-ins are fixed now and the discount total is now stored as `int` type instead of `float`.

Affected Bundles

Major	Minor	Patch
n/a	n/a	- Discount 3.0.1 - DiscountCalculationConnector 3.0.1 - DiscountSalesAggregatorConnector 2.0.1 - ProductOptionDiscountConnector 3.0.1 - Sales 2.2.1 - Tax 3.0.1