

Release Notes - February - 2 2017

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Features

Npm and Yarn Support for GUI

With this update we provide full support for `yarn` package manager (see [here](#)). The syntax changes in `package.json` files are fully compatible with both `npm` and `yarn`.

To know how to integrate `yarn` at project level, please refer to our [demoshop implementation](#).

Affected Bundles

Major	Minor	Patch
n/a	- Discount 3.5.0 - Gui 2.6.0	n/a

Whoops Error Handler for Zed

We introduced whoops error handling for a more professional error rendering on Zed side. It not only shows a complete stack trace, but also the relevant code pieces for each step. On top of that, most IDE-s support directly jumping into the class files via mouse click from the stack trace. For more information please check [whoops library documentation](#).

Affected Bundles

Major	Minor	Patch
n/a	- Application 2.8.0 - ErrorHandler 1.1.0	n/a

Documentation

You can find up-to-date documentation here: [Error Handler](#).

Improvements

Search Page Map Index

Previously, in certain build processes it was not possible to generate the `PageIndexMap` because it was generated in the same step that generates the actual index. But in these build processes Elasticsearch was not available and the build was failing. This issue was fixed by adding a new command to create `PageIndexMap` independent of the actual Elasticsearch index.

Affected Bundles

Major	Minor	Patch
n/a	- Search 5.4.0	n/a

Conversion from Entity to Transfer Object

`TransferGenerator` does not pass `true` as a second parameter in calls to `fromArray()` of transfer objects. This can cause issues when the entity that is used to populate the transfer object, contains properties that are not available in the transfer object. To improve resilience, the conversion to transfer object will ignore unknown properties present in the persistence-entity.

Major	Minor	Patch
n/a	n/a	- Category 2.4.1

Bugfixes

Invalid Customer Address Handling

Previously placing an order with a new shipment address lead to an exception. The exception was caused by invalid customer address ID data handling when saving new addresses, this is fixed now.

Affected Bundles

Major	Minor	Patch
n/a	n/a	- Customer 3.0.3

Oms Last State Change

In Oms, a state change didn't update the `last_state_change` timestamp. However, this information is important for the order item matrix to be correct. The issue is fixed now, `last_state_change` timestamp is now always updated along with each state change.

Affected Bundles

Major	Minor	Patch
n/a	n/a	- Oms 5.0.3

Setup Jenkins Jobs

The Setup bundle was reading active jobs from a local Jenkins configuration file. This has been fixed, Jenkins now retrieves the list through HTTP protocol from the Jenkins server.

Affected Bundles

Major	Minor	Patch
n/a	n/a	- Setup 2.3.1

Documentation Updates

New Pages

User and Rights Management: ACL, AUTH and User bundles provide the User and Rights management functionality for the Spryker Framework. This page describes these bundles. Find up-to-date documentation under [User Rights Management](#).

Replace a Spryker Dependency: Planning on adding your own functionality? This HowTo describes how to reconfigure a bundle's dependency information. Find up-to-date documentation under [Replace Dependency](#).

What's New: To get an overview of the recent features we have released you can visit our [What's New](#) section.

Roadmap: Interested in our future plans? Take a look at our [Roadmap](#) for insights into upcoming developments.

Updated Pages

Error Handler: New information has been added to describe the [Error Handler](#).