

TYPO3.Neos - Task # 45531

Work Package # 45020 (Closed): Content Editing Stability and Features

Status:	Closed	Priority:	Must have
Author:	Adrian Föder	Category:	
Created:	2013-02-16	Assigned To:	Tim Kandel
Updated:	2014-11-02	Due date:	
Subject:	In Backend, handle exceptions more gracefully if possible		
Description	<p>As soon as an exception occurs, it's displayed and the whole backend halts with no way to escape.</p> <p>As an example, we removed a declaration in TypoScript regarding the plugin implementations of TYPO3.MailForm; such a plugin node was however still present. This resulted in the correct exception</p> <pre>#1332493995: The TypoScript object at path "page<TYPO3.Neos.ContentTypes:Page>/body<TYPO3.TypoScript:Template>/sections/main<TYPO3.Neos.ContentTypes:Section>/default<TYPO3.TypoScript:Matcher>/element<TYPO3.Neos.ContentTypes:Section.Default>/itemRenderer<TYPO3.TypoScript:Case>/default<TYPO3.TypoScript:Matcher>/element<TYPO3.MailForm:Plugin>" could not be rendered: Missing implementation class name for "TYPO3.MailForm:Plugin". Add @class in your TypoScript configuration. (More information)</pre> <p>Although this is correct; this exception should rather occur as an inline note or something like that; giving the opportunity to finally delete the node or whatever.</p>		
Related issues:	related to TYPO3.Neos - Bug # 42733: It is not possible to interact with a pl... Closed 2012-11-06		

Associated revisions

Revision 81383c8e - 2013-07-06 22:23 - Tim Kandel

[TASK] Change the TS exception handling to allow more options

Adjusts the PluginImplementation and the ContentElementViewHelper to use the newly implemented Exception handling to allow removing the element if an error occurred.

Change-Id: I608dc27c712229c52932c46df7f7dee9223ee4a4

Related: #45531

Reviewed-on: <https://review.typo3.org/22031>

Reviewed-by: Tim Kandel

Tested-by: Tim Kandel

Reviewed-by: Sebastian Kurfuerst

Tested-by: Sebastian Kurfuerst

Revision b5b28414 - 2013-10-30 14:07 - Christoph Dallhne

[BUGFIX] Graceful degradation of broken content elements

If content elements cannot be rendered for some reason, an error message is displayed instead of the actual content. The broken elements can

still be (un)hidden, copy-pasted, ... and even published.

Some errors are not yet covered yet, like not existing Node-Types.
In this case the error message is displayed without the option to hide, remove, cut or copy the broken element.
There is already a request for this Feature #52511.

The css-styles of the Neos backend do not apply to published, broken content elements, but can be customized.

The TypoScript object type TYPO3.Neos:Template declares the @exceptionHandler property to handle rendering exceptions with a special handler that wraps nodes with the content element wrapping services.

Resolves: #45531
Change-Id: Iddd7b254e352b7960919bfc0c25321e2a38660e4
Reviewed-on: <https://review.typo3.org/24239>
Reviewed-by: Christopher Hlubek
Tested-by: Christopher Hlubek
Reviewed-by: Sebastian Kurfuerst
Tested-by: Sebastian Kurfuerst

History

#1 - 2013-04-10 21:31 - Aske Ertmann

- Status changed from New to Accepted

We should handle these exceptions with a default error text with proper information about the issue, there is however an issue about when a real exception should be thrown and when it should be handled gracefully. I'd say if it's not live workspace, handle the exception gracefully. It would be very nice if we could reference a system logging module for the error description, but we need to create that before we can do so.

#2 - 2013-05-15 22:17 - Tim Kandel

- Assigned To set to Tim Kandel

#3 - 2013-05-17 13:24 - Gerrit Code Review

Patch set 1 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/20866>

#4 - 2013-05-17 17:44 - Tim Kandel

- Status changed from Accepted to Under Review

- % Done changed from 0 to 100

#5 - 2013-05-21 13:57 - Adrian Förder

- Tracker changed from Bug to Task

- Category deleted (UI)

#6 - 2013-08-09 16:52 - Karsten Dambekalns

- Status changed from Under Review to Resolved

#7 - 2013-10-02 15:22 - Gerrit Code Review

- Status changed from Resolved to Under Review

Patch set 2 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/24239>

#8 - 2013-10-02 16:33 - Gerrit Code Review

Patch set 7 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/24224>

#9 - 2013-10-03 10:57 - Gerrit Code Review

Patch set 8 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/24224>

#10 - 2013-10-03 11:23 - Gerrit Code Review

Patch set 3 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/24239>

#11 - 2013-10-03 13:17 - Gerrit Code Review

Patch set 9 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/24224>

#12 - 2013-10-03 14:07 - Gerrit Code Review

Patch set 10 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/24224>

#13 - 2013-10-03 16:13 - Gerrit Code Review

Patch set 4 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/24239>

#14 - 2013-10-03 16:32 - Gerrit Code Review

Patch set 5 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/24239>

#15 - 2013-10-29 22:59 - Gerrit Code Review

Patch set 11 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/24224>

#16 - 2013-10-29 23:00 - Gerrit Code Review

Patch set 6 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/24239>

#17 - 2013-10-30 11:10 - Gerrit Code Review

Patch set 7 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/24239>

#18 - 2013-10-30 11:18 - Gerrit Code Review

Patch set 8 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/24239>

#19 - 2013-10-30 11:20 - Gerrit Code Review

Patch set 12 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/24224>

#20 - 2013-10-30 11:54 - Gerrit Code Review

Patch set 13 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/24224>

#21 - 2013-10-30 12:10 - Gerrit Code Review

Patch set 9 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/24239>

#22 - 2013-10-30 13:11 - Gerrit Code Review

Patch set 10 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/24239>

#23 - 2013-10-30 13:52 - Gerrit Code Review

Patch set 14 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/24224>

#24 - 2013-10-30 14:36 - Anonymous

- Status changed from Under Review to Resolved

Applied in changeset commit:b5b28414274cfb00c7b378847f8ea1e60c6f93f5.

#25 - 2014-11-02 18:22 - Aske Ertmann

- *Status changed from Resolved to Closed*