

TYPO3 Core - Feature #32701

Enable customer postProcessors in different folder

2011-12-19 17:18 - Jan Schreier

Status: Closed	Start date: 2011-12-19
Priority: Should have	Due date:
Assignee:	% Done: 100%
Category: Form Framework	Estimated time: 0.00 hour
Target version:	Complexity: easy
PHP Version: 5.3	Sprint Focus:
Tags:	
Description <p>This may be a feature request for a manual extension actually: I like the idea of postprocessors. however so far I only managed to integrate a postprocessor by having the php file holding my postprocessor class in the sysext/form/.../PostProcessor/-folder. Is there a way to define the source of this class elsewhere? e. g. under my fileadmin folders?</p> <p>I would love to see some typoscript code like</p> <pre>postProcessor { 1 = mail 1 { ... } 2 = myPostProc 2 { classFile = /fileadmin/myPostProc.php ... } }</pre> <p>If there is any existing solution to add a postProcessor easily, please tell me (and I will come up with a suggestion for the manual)</p>	
Related issues:	
Has duplicate TYPO3 Core - Feature #38255: Post processors should be extendable	Rejected 2012-06-21

Associated revisions

Revision 91db6ca4 - 2012-07-01 14:08 - Franz Geiger

[FEATURE] Create interface and enable custom form_postProcessors

PostProcessors now need to implement the tx_form_System_Postprocessor_Interface. All classes implementing this interface can be loaded as a postProcessor by passing its class-name by typoscript.

Before loading the class in the namespace 'tx_form_System_Postprocessor_' tx_form_System_Postprocessor first tries to load the class passed by typoscript directly.

Change-Id: I3bea8ce8287a6713f483d7e019cb5f47cdc68cb8
Resolves: #32701
Releases: 6.0
Reviewed-on: <http://review.typo3.org/9006>
Reviewed-by: Susanne Moog
Tested-by: Susanne Moog

Revision 667d6b95 - 2012-07-13 19:56 - Franz Geiger

[FEATURE] Create interface and enable custom form_postProcessors

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Reviewed-by: Susanne Moog

Tested-by: Susanne Moog

History

#1 - 2011-12-20 22:02 - Oliver Hader

- Target version set to 4.7.0-alpha3

- Complexity set to easy

Hey Jan,

I'd suggest to use something like that:

```
2 = tx_myext_WhateverProcessor
2.whatever = setting
```

In Classes/System/Postprocessor/Postprocessor.php the method process() should be enhanced to check for

```
class_exists($key)
```

and if that does not exist, try to create it with the

```
tx_form_System_Postprocessor_
```

namespace. Besides that, defining an interface for that would be great - the public method process() is mandatory then.

#2 - 2011-12-20 22:02 - Oliver Hader

- Status changed from New to Accepted

#3 - 2011-12-21 08:34 - Jan Schreier

Hi Oliver,

what ever you suggest. You got waaaaay more experience with Typo3 and programming than I do.

best regards! jan

#4 - 2012-02-13 09:42 - Steffen Ritter

- Target version changed from 4.7.0-alpha3 to 4.7.0-beta1

#5 - 2012-02-13 13:45 - Franz Geiger

- File issue32701.diff added

Hey everybody,

I implemented Olivers suggestions in a local git-branch. Before committing it I'd like to run a test. Can please someone help me to write an unit-test (e.g. by pointing to some documentation)?

Thx

#6 - 2012-02-13 15:23 - Franz Geiger

Hi again,

I tested my changes by writing a 'Hello World'-postprocssor extension. Everything seems to work. How do I commit my changes? Is it sufficient to post the diff here (see previous post)?

Regards

#7 - 2012-02-13 16:16 - Stanislas Rolland

Hi Franz,

It will not be sufficient to post the diff here.

This page explains how to commit and push a change to the TYPO3 Git-branches through Gerrit:
http://wiki.typo3.org/Contribution_Walkthrough_Tutorials

Before committing, you should also read: [http://wiki.typo3.org/CommitMessage_Format_\(Git\)](http://wiki.typo3.org/CommitMessage_Format_(Git)).

Would be a good idea also to upload your test extension here.

Regards,
Stanislas

#8 - 2012-02-13 16:30 - Gerrit Code Review

- Status changed from Accepted to Under Review

Patch set 1 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9006>

#9 - 2012-02-13 17:14 - Franz Geiger

- File T3X_postprocessorinterfacetest-0_0_0-z-201202131711.t3x added

Hi Stanislas,

thanks for your help. I've submitted the patch now.

I've attached my test extension.

Regards,
Franz

Stanislas Rolland wrote:

Hi Franz,

It will not be sufficient to post the diff here.

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Would be a good idea also to upload your test extension here.

Regards,
Stanislas

#10 - 2012-02-14 18:56 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9006>

#11 - 2012-02-14 19:08 - Gerrit Code Review

Patch set 3 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9006>

#12 - 2012-02-17 02:46 - Franz Geiger

Draft documentation is attached in issue #34021.

#13 - 2012-02-27 22:32 - Gerrit Code Review

Patch set 4 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9006>

#14 - 2012-03-05 17:36 - Steffen Ritter

- Target version deleted (4.7.0-beta1)

#15 - 2012-03-09 19:17 - Gerrit Code Review

Patch set 5 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9006>

#16 - 2012-04-02 23:58 - Gerrit Code Review

Patch set 6 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9006>

#17 - 2012-04-03 09:18 - Gerrit Code Review

Patch set 7 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9006>

#18 - 2012-07-01 11:32 - Gerrit Code Review

Patch set 8 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9006>

#19 - 2012-07-01 14:07 - Gerrit Code Review

Patch set 9 for branch **master** has been pushed to the review server.
It is available at <http://review.typo3.org/9006>

#20 - 2012-07-01 16:30 - Franz Geiger

- Status changed from *Under Review* to *Resolved*
- % Done changed from 0 to 100

Applied in changeset [91db6ca4000f0212e75cde50e320cb914944dfbe](#).

#21 - 2018-10-02 12:40 - Benni Mack

- Status changed from *Resolved* to *Closed*

Files

issue32701.diff	3.46 KB	2012-02-13	Franz Geiger
T3X_postprocessorinterfacetest-0_0_0-z-201202131711.t3x	2.55 KB	2012-02-13	Franz Geiger