TYPO3.Fluid - Bug # 30935

Status:ResolvedPriority:Should haveAuthor:Bastian WaidelichCategory:CoreCreated:2011-10-14Assigned To:Christian MüllerUpdated:2015-06-15Due date:

Has patch: No

Affected Flow version: FLOW3 1.0.0

Subject: Catch ViewHelper exceptions and log them in production context

Description

from line 241 of the AbstractViewHelper:

```
1try {
2    return call_user_func_array(array($this, 'render'), $renderMethodParameters);
3} catch (\TYPO3\Fluid\Core\ViewHelper\Exception $exception) {
4    // @todo [BW] rethrow exception, log, ignore.. depending on the current context
5    return $exception->getMessage();
6}
```

As the todo comment states, this should be caught in production context and logged to prevent information disclosure. Code could look something like:

```
1try {
2    return call_user_func_array(array($this, 'render'), $renderMethodParameters);
3} catch (\TYPO3\Fluid\Core\ViewHelper\Exception $exception) {
4    if ($this->objectManager->getContext() === 'Development') {
5        return $exception->getMessage();
6    } else {
7        $this->systemLogger->log([...]);
8        return ";
9    }
10}
```

Related issues:

related to Core - Bug # 32528: imageViewHelper should not throw exception Resolved duplicates TYPO3.Fluid - Feature # 9211: Improve ViewHelper exception handling Rejected 2010-08-09

Associated revisions

Revision 5fa13298 - 2011-11-10 14:18 - Christian Müller

[BUGFIX] ViewHelper Exceptions should be logged in Production

In Production context all Exceptions from ViewHelpers will be silently logged. In Development they will be re-thrown so the global exception handler will be triggered.

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Resolves: #30935 Releases: 1.1

Change-Id: I4af4d03ff6048fcc8999f4a48d5c2897dc43fc4e

History

#1 - 2011-10-14 20:16 - Mr. Hudson

Patch set 2 of change I4af4d03ff6048fcc8999f4a48d5c2897dc43fc4e has been pushed to the review server.

It is available at http://review.typo3.org/5808

#2 - 2011-10-14 20:16 - Christian Müller

- Status changed from New to Under Review
- Assigned To set to Christian Müller

#3 - 2011-10-21 13:37 - Karsten Dambekalns

- Affected Flow version set to FLOW3 1.0.0

#4 - 2011-11-08 06:19 - Mr. Hudson

Patch set 3 of change I4af4d03ff6048fcc8999f4a48d5c2897dc43fc4e has been pushed to the review server.

It is available at http://review.typo3.org/5808

#5 - 2011-11-10 14:18 - Mr. Hudson

Patch set 4 of change I4af4d03ff6048fcc8999f4a48d5c2897dc43fc4e has been pushed to the review server.

It is available at http://review.typo3.org/5808

#6 - 2011-11-10 14:36 - Christian Müller

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

Applied in changeset commit:5fa13298c467f56d5e5f3fe5a6a233817144526d.

#7 - 2015-06-12 17:21 - Gerrit Code Review

- Status changed from Resolved to Under Review

Patch set 1 for branch master of project Packages/TYPO3.CMS has been pushed to the review server.

It is available at http://review.typo3.org/40212

#8 - 2015-06-12 21:57 - Helmut Hummel

can be closed again, sorry ^^

#9 - 2015-06-15 09:45 - Bastian Waidelich

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- Status changed from Under Review to Resolved

No worries, thanks ;)

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