

TYPO3 Core - Task #87332

Avoid runtime reflection calls in ObjectAccess

2019-01-04 23:01 - Alexander Schnitzler

Status: Closed	Start date: 2019-01-04
Priority: Should have	Due date:
Assignee: Alexander Schnitzler	% Done: 100%
Category: Extbase	Estimated time: 0.00 hour
Target version: Candidate for Major Version	Complexity:
TYPO3 Version: 10	Sprint Focus:
PHP Version: 7.3	
Tags:	
Description	
Related issues:	
Related to TYPO3 Core - Bug #93798: Error for f:form.checkbox or f:form.radio...	Closed 2021-03-22

Associated revisions

Revision 2a4dcbad - 2019-02-05 18:16 - Alexander Schnitzler

[TASK] Avoid runtime reflection calls in ObjectAccess

ObjectAccess had two kinds of runtime reflection calls:

- 1) To gather data about object properties and methods
- 2) To make non public properties accessible

The first one is tackled by using class schema instances and by using the property accessor of symfony/property-access.

The latter is tackled by deprecating all method arguments that trigger reflection to make properties accessible. In the future, gettable/settable properties need to be either public or have a getter (get*/has*/is*) or setter.

Releases: master

Resolves: #87332

Change-Id: I6ecef81de7aa4cc1244166d683874a1a87ac6bb7

Reviewed-on: <https://review.typo3.org/59331>

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Reviewed-by: Andreas Wolf <andreas.wolf@typo3.org>

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History

#1 - 2019-01-04 23:19 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 5 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/59331>

#2 - 2019-01-05 10:38 - Gerrit Code Review

Patch set 6 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/59331>

#3 - 2019-01-05 13:56 - Gerrit Code Review

Patch set 7 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/59331>

#4 - 2019-01-08 11:05 - Gerrit Code Review

Patch set 8 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/59331>

#5 - 2019-01-08 11:25 - Gerrit Code Review

Patch set 9 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/59331>

#6 - 2019-01-09 19:28 - Gerrit Code Review

Patch set 10 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/59331>

#7 - 2019-01-12 14:25 - Gerrit Code Review

Patch set 11 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/59331>

#8 - 2019-01-23 15:14 - Gerrit Code Review

Patch set 12 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/59331>

#9 - 2019-01-29 13:55 - Gerrit Code Review

Patch set 13 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/59331>

#10 - 2019-02-01 10:41 - Gerrit Code Review

Patch set 14 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/59331>

#11 - 2019-02-01 10:45 - Gerrit Code Review

Patch set 15 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/59331>

#12 - 2019-02-01 17:23 - Gerrit Code Review

Patch set 16 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/59331>

#13 - 2019-02-01 17:27 - Gerrit Code Review

Patch set 17 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/59331>

#14 - 2019-02-01 18:37 - Gerrit Code Review

Patch set 18 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/59331>

#15 - 2019-02-01 19:08 - Gerrit Code Review

Patch set 19 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/59331>

#16 - 2019-02-02 15:36 - Gerrit Code Review

Patch set 20 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/59331>

#17 - 2019-02-05 18:10 - Gerrit Code Review

Patch set 21 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/59331>

#18 - 2019-02-05 18:11 - Gerrit Code Review

Patch set 22 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/59331>

#19 - 2019-02-05 18:30 - Anonymous

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

Applied in changeset [2a4dcbad89564488ce846f21f7da838863c0b36b](#).

#20 - 2019-05-07 12:12 - Benni Mack

- Status changed from Resolved to Closed

#21 - 2021-03-22 14:58 - Mathias Brodala

- Related to Bug #93798: Error for `f:form.checkbox` or `f:form.radio` without property attribute added