

TYPO3 Core - Feature #87028

Access object from `ObjectStorage` using numeric value

2018-11-28 17:39 - Romain Canon

| | | | |
|--|--------------|------------------------|------------|
| Status: | Closed | Start date: | 2018-11-28 |
| Priority: | Must have | Due date: | |
| Assignee: | Romain Canon | % Done: | 100% |
| Category: | | Estimated time: | 0.00 hour |
| Target version: | | Complexity: | |
| PHP Version: | | Sprint Focus: | |
| Tags: | | | |
| Description | | | |
| It is currently not possible to do the following : | | | |
| <pre>\$objectStorage = new \TYPO3\CMS\Extbase\Persistence\ObjectStorage(); \$objectStorage->attach(new \stdClass()); \$myObject = \$objectStorage->offsetGet(0);</pre> | | | |
| This is especially a shame in a Fluid template where the following became impossible since TYPO3 v9: | | | |
| <pre>{myObjectStorage.0.foo}</pre> | | | |
| The code above worked before this change: Fluid implementation of CmsVariableProvider removed | | | |

Associated revisions

Revision 621c51d2 - 2018-12-03 22:09 - Romain Canon

[BUGFIX] Allow accessing object from `ObjectStorage` with numeric value

The following code now works:

```
```php  
$objectStorage = new \TYPO3\CMS\Extbase\Persistence\ObjectStorage();
$objectStorage->attach(new \stdClass());
$myObject = $objectStorage->offsetGet(0);
```
```

And more importantly, the following Fluid code works as well:

```
<f:image image="{myObject.resources.0}" alt="My image!" />
```

Resolves: #87028
Releases: master, 8.7
Change-Id: I15890a16540ff2e39a5e48ed83f96a1443bc98ac
Reviewed-on: <https://review.typo3.org/58972>
Tested-by: TYPO3com <no-reply@typo3.com>
Reviewed-by: Benni Mack <benni@typo3.org>
Tested-by: Benni Mack <benni@typo3.org>
Reviewed-by: Georg Ringer <georg.ringer@gmail.com>
Tested-by: Georg Ringer <georg.ringer@gmail.com>

History

#1 - 2018-11-28 17:53 - Gerrit Code Review

- Status changed from New 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 <https://review.typo3.org/58972>

#2 - 2018-11-29 09:00 - Gerrit Code Review

Patch set 2 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/58972>

#3 - 2018-11-29 10:43 - Gerrit Code Review

Patch set 3 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/58972>

#4 - 2018-11-29 11:02 - Gerrit Code Review

Patch set 4 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <https://review.typo3.org/58972>

#5 - 2018-11-29 14:36 - Gerrit Code 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/58972>

#6 - 2018-11-29 14:36 - 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/58972>

#7 - 2018-12-03 22:30 - Romain Canon

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

Applied in changeset [621c51d27bac4168d94a68ea9484355a55e1bd43](#).

#8 - 2019-07-23 11:24 - Benni Mack

- *Status changed from Resolved to Closed*