

## TYPO3 Core - Bug #92607

### GeneralUtility::uniqueList claims wrong input types

2020-10-20 10:54 - Oliver Bartsch

<b>Status:</b>	Closed	<b>Start date:</b>	2020-10-20
<b>Priority:</b>	Should have	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	100%
<b>Category:</b>	Code Cleanup	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Complexity:</b>	
<b>TYPO3 Version:</b>	11	<b>Is Regression:</b>	
<b>PHP Version:</b>		<b>Sprint Focus:</b>	
<b>Tags:</b>			

#### Description

GeneralUtility::uniqueList claims in its PHPDoc that the first argument can be a string or an array. This is however wrong. Passing an array will trigger a `InvalidArgumentException` since 04/09/2010 (According to the timestamp of the exception - 1270853885)

#### Associated revisions

##### Revision b732f8d7 - 2020-10-20 18:48 - Oliver Bartsch

[TASK] Deprecate GeneralUtility::uniqueList

Since over a decade (according to the timestamp), `GeneralUtility::uniqueList()` does not allow an array as first argument and furthermore doesn't use the second parameter anymore. Since then, both have thrown an `InvalidArgumentException`. Furthermore, this method does not belong to `GeneralUtility` at all.

Therefore this method is now deprecated and a new one, using proper type hints, a return type, no second argument and a correct PHPDoc is added to `StringUtil`.

All usages in the core are replaced with the new method, ensuring proper types.

Resolves: #92607

Releases: master

Change-Id: Ibca5c2c312258dfc63c74f0ff11408d11226f7b6

Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+66190>

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#### History

##### #1 - 2020-10-20 11:07 - 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/c/Packages/TYPO3.CMS/+66190>

##### #2 - 2020-10-20 11:08 - 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/c/Packages/TYPO3.CMS/+66190>

##### #3 - 2020-10-20 11:30 - 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/c/Packages/TYPO3.CMS/+66190>

**#4 - 2020-10-20 11:40 - 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/c/Packages/TYPO3.CMS/+66190>

**#5 - 2020-10-20 12:09 - 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/c/Packages/TYPO3.CMS/+66190>

**#6 - 2020-10-20 12:10 - 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/c/Packages/TYPO3.CMS/+66190>

**#7 - 2020-10-20 12:14 - 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/c/Packages/TYPO3.CMS/+66190>

**#8 - 2020-10-20 12:19 - 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/c/Packages/TYPO3.CMS/+66190>

**#9 - 2020-10-20 13:55 - 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/c/Packages/TYPO3.CMS/+66190>

**#10 - 2020-10-20 16:31 - 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/c/Packages/TYPO3.CMS/+66190>

**#11 - 2020-10-20 19:00 - Oliver Bartsch**

- *Status changed from Under Review to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset [b732f8d7c1f3d878a104d772201299b46a0e2871](https://review.typo3.org/c/Packages/TYPO3.CMS/+66190).

**#12 - 2020-12-22 11:04 - Benni Mack**

- *Status changed from Resolved to Closed*