

## TYPO3 Core - Task #96317

Epic # 96107 (Resolved): Core v12 deprecation removals

### Use LinkResultInterface for generating typolinks

2021-12-09 21:53 - Benni Mack

<b>Status:</b>	Resolved	<b>Start date:</b>	2021-12-09
<b>Priority:</b>	Should have	<b>Due date:</b>	
<b>Assignee:</b>	Benni Mack	<b>% Done:</b>	100%
<b>Category:</b>	Frontend	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	12.0	<b>Complexity:</b>	
<b>TYPO3 Version:</b>	12	<b>Sprint Focus:</b>	
<b>PHP Version:</b>			
<b>Tags:</b>			
<b>Description</b>			
<b>Related issues:</b>			
Related to TYPO3 Core - Task #94889: new option in returnLast flag for typolink		<b>Closed</b>	<b>2021-08-14</b>
Related to TYPO3 Core - Task #97546: Remove legacy ArrayAccess functionality ...		<b>Resolved</b>	<b>2022-05-04</b>

#### Associated revisions

##### Revision e1e71784 - 2021-12-10 09:21 - Benni Mack

[!!!][TASK] Require LinkResultInterface for generating typolinks

The abstract AbstractTypolinkBuilder class change now requires all subclasses to require a LinkResultInterface.

Resolves: #96317  
Related: #94889  
Releases: main  
Change-Id: Ic914373fe3ca744a4b96cf470d44f3abae5df6d4  
Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+72611>  
Tested-by: core-ci <typo3@b13.com>  
Tested-by: Stefan Bürk <stefan@buerk.tech>  
Tested-by: Oliver Bartsch <bo@cedev.de>  
Reviewed-by: Stefan Bürk <stefan@buerk.tech>  
Reviewed-by: Oliver Bartsch <bo@cedev.de>

##### Revision cd34ee6e - 2022-05-04 08:59 - Benni Mack

[!!!][TASK] Remove legacy ArrayAccess functionality of LinkResult

The introduced LinkResult object and its functionality has had a fallback built via ArrayAccess for the LinkBuilderInterface to be compatible with array-ish LinkResult objects to access the previously returned array until TYPO3 v11 LTS.

This change now removes the legacy layer, as TYPO3 only works with the LinkResult object directly everywhere.

Resolves: #97546  
Related: #96107  
Related: #96317  
Releases: main  
Change-Id: I733c85359b2f8b5886626a67fe106806f5405c7b  
Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+74509>  
Reviewed-by: Oliver Hader <oliver.hader@typo3.org>  
Reviewed-by: Georg Ringer <georg.ringer@gmail.com>  
Reviewed-by: Oliver Bartsch <bo@cedev.de>  
Reviewed-by: Benni Mack <benni@typo3.org>  
Tested-by: core-ci <typo3@b13.com>  
Tested-by: Georg Ringer <georg.ringer@gmail.com>  
Tested-by: Oliver Bartsch <bo@cedev.de>

Tested-by: Benni Mack <[benni@typo3.org](mailto:benni@typo3.org)>

## History

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### #1 - 2021-12-09 22:14 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 1 for branch **main** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+72611>

### #2 - 2021-12-10 08:13 - Gerrit Code Review

Patch set 2 for branch **main** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+72611>

### #3 - 2021-12-10 08:34 - Stefan Bürk

- Related to Task #94889: new option in returnLast flag for typolink added

### #4 - 2021-12-10 08:36 - Gerrit Code Review

Patch set 3 for branch **main** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+72611>

### #5 - 2021-12-10 09:25 - Benni Mack

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset [e1e71784b533bb06925fb81befec9dd62804ca89](https://review.typo3.org/c/Packages/TYPO3.CMS/+72611).

### #6 - 2022-05-04 07:01 - Benni Mack

- Related to Task #97546: Remove legacy ArrayAccess functionality in LinkResult added