

## TYPO3 Flow Base Distribution - Task # 48148

<b>Status:</b>	Resolved	<b>Priority:</b>	Should have
<b>Author:</b>	Christian Müller	<b>Category:</b>	
<b>Created:</b>	2013-05-13	<b>Assigned To:</b>	Christian Müller
<b>Updated:</b>	2013-09-03	<b>Due date:</b>	
<b>Subject:</b>	Allow PropertyMapping of strings to arrays		
<b>Description</b>	Primary usecase is empty string to empty array for ajax generated options where "nothing" is also possible, but comma delimited strings could also happen with certain UI elements.		
<b>Related issues:</b>	duplicated by TYPO3.Flow - Bug # 52068: ArrayConverter should accept empty st... <b>Closed</b> <b>2013-09-17</b>		

### Associated revisions

#### Revision af810292 - 2013-09-03 16:08 - Christian Müller

[FEATURE] Allow String source for ArrayConverter

ArrayConverter can now convert strings to arrays. It uses explode internally with a default delimiter of ",".

The delimiter is configurable with the key "stringDelimiter" in propertyMapping configuration for the ArrayConverter.

Change-Id: I376b8c3027095a88dc5ade094198fef04dd50174

Resolves: #48148

Releases: master

### History

#### #1 - 2013-05-13 15:56 - Christian Müller

- *Tracker changed from Bug to Task*

#### #2 - 2013-05-13 16:07 - Gerrit Code Review

- *Status changed from New to Under Review*

Patch set 1 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/20737>

#### #3 - 2013-05-28 10:45 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/20737>

#### #4 - 2013-05-28 10:50 - Gerrit Code Review

Patch set 3 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/20737>

**#5 - 2013-06-27 20:21 - Helmut Hummel**

Christian Mueller wrote:

*Primary usecase is empty string to empty array for ajax generated options where "nothing" is also possible, but comma delimited strings could also happen with certain UI elements.*

I suggest to split this in two patch sets. One that can only convert empty strings to empty arrays (which fixes a bug with the checkbox viewhelper in older branches, see #47832) and in a second iteration add the feature to be able to explode strings by delimiter to an array. The latter can then only go into the master branch.

**#6 - 2013-07-08 18:56 - Gerrit Code Review**

Patch set 4 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/20737>

**#7 - 2013-08-22 15:51 - Gerrit Code Review**

Patch set 5 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/20737>

**#8 - 2013-09-03 16:09 - Gerrit Code Review**

Patch set 6 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/20737>

**#9 - 2013-09-03 16:35 - Christian Müller**

- Status changed from *Under Review* to *Resolved*

- % Done changed from 0 to 100

Applied in changeset commit:af810292032f7adf7437bc9fd385a8dc2ec04339.