

## TYPO3.Flow - Feature #34867

### Allow setting target type in MVC Argument

2012-03-15 10:03 - Adrian Förder

<b>Status:</b>	Resolved	<b>Start date:</b>	2012-03-15
<b>Priority:</b>	Should have	<b>Due date:</b>	
<b>Assignee:</b>	Adrian Förder	<b>% Done:</b>	100%
<b>Category:</b>	MVC	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.1	<b>Complexity:</b>	
<b>PHP Version:</b>			
<b>Has patch:</b>	Yes		

#### Description

Consider the following use case:

```
<?php
```

```
class SampleController extends \TYPO3\FLOW3\MVC\Controller\ActionController
{
    /**
     *
     */
    public function initializeCreateAction() {
        $concreteClassName = $this->dummyFindOutConcreteProductProductClassName();
        $this->arguments['product']->setDataType($concreteClassName);
    }

    /**
     * @param \Acme\Northwind\Domain\Model\AbstractProduct $product
     */
    public function createAction(\Acme\Northwind\Domain\Model\AbstractProduct $product) {
    }
}
?>
```

Due to the fact that sub property's target types are settable, it makes sense (and is required for that use case) to allow setting the target type of an `\TYPO3\FLOW3\MVC\Controller\Argument`, too.

#### Associated revisions

##### Revision 6475457d - 2012-03-15 10:45 - Adrian Förder

[FEATURE] Allow setting dataType from outside

This change introduces a public setter method for the `dataType` property, making it possible to influence the target type for property mapper.

Change-Id: I5404f0cce6b732d474551aa5278791baea7469e4  
Resolves: #34867  
Releases: 1.1

#### History

##### #1 - 2012-03-15 10:12 - Adrian Förder

- *Tracker changed from Bug to Feature*

##### #2 - 2012-03-15 10:30 - 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 <http://review.typo3.org/9655>

##### #3 - 2012-03-15 10:31 - Adrian Förder

- Has patch changed from No to Yes

**#4 - 2012-03-15 10:45 - Gerrit Code Review**

Patch set 2 for branch **master** has been pushed to the review server.  
It is available at <http://review.typo3.org/9655>

**#5 - 2012-03-15 11:10 - Karsten Dambekalns**

- Category set to MVC

- Target version set to 1.1

**#6 - 2012-03-23 12:31 - Sebastian Kurfuerst**

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100