TYPO3.Flow - Feature # 34867

Status:	Resolved	Priority:	Should have
Author:	Adrian Föder	Category:	MVC
Created:	2012-03-15	Assigned To:	Adrian Föder
Updated:	2012-03-23	Due date:	

PHP Version:	
Has patch:	Yes
Complexity:	
Subject:	Allow setting target type in MVC Argument

Description

Consider the following use case:

```
 1<?php
 2
 3class SampleController extends \TYPO3\FLOW3\MVC\Controller\ActionController
 4   /**
 5    *
 6    */
 7   public function initializeCreateAction() {
 8      $concreteClassName = $this->dummyFindOutConcreteProductProductClassName();
 9      $this->arguments['product']->setDataType($concreteClassName);
10   }
11
12   /**
13    * @param \Acme\Northwind\Domain\Model\AbstractProduct $product
14    */
15   public function createAction(\Acme\Northwind\Domain\Model\AbstractProduct $product) {
16   }
17}
18?>
```

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 Föder

[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 propery mapper.

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

History

#1 - 2012-03-15 10:12 - Adrian Föder

- 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 Föder

- 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