

TYPO3.Flow - Feature # 27563

Status:	Resolved	Priority:	Should have
Author:	Robert Lemke	Category:	MVC
Created:	2011-06-20	Assigned To:	
Updated:	2011-07-08	Due date:	
PHP Version:			
Has patch:			
Complexity:			
Subject:	Implement simple argument support for CommandController		
Description			
Currently arguments can only be passed to a CommandController by specifying the argument name:			
<pre>./flow3_dev flow3:package:create --package-key MyPackage</pre>			
For cases like the one above it would be nice to be able to specify the argument without a name:			
<pre>./flow3_dev flow3:package:create MyPackage</pre>			
On the implementation side this could work as follows:			
<ul style="list-style-type: none">- if no argument name is specified, the argument order must match the order of the command function's arguments- if an argument without name is specified, all non-optional arguments must be specified without a name in the correct order – mixing non-optional arguments with and without specifying the name should not be possible (to avoid confusion)- to make things easier we can (should) make the rule that options (ie. named arguments which are optional in the function's signature) must be specified before any unnamed argument (e.g flow3:package:create --description "My Package" --make-it-extra-cool MyPackage)			
Related issues:			
related to TYPO3.Flow - Bug # 27820: CLI arguments are not working for camelC...		Resolved	2011-07-03

Associated revisions

Revision **cb489cc5** - 2011-07-08 11:40 - Robert Lemke

[FEATURE] Shorthand command commands and arguments

This allows to type just `controllername:commandname` if this uniquely identifies a package / controller /command method in the system.

Hence you can just type `./flow3 kickstart:package Foo.Bar`

A second feature added is that named (required) arguments can be specified without the argument name (like the package key `Foo.Bar` above) as long as all required arguments are specified that way and in the correct order. Optional arguments must always be named and specified before the named arguments.

The CLI request now also provides a `getExceedingArguments()` method and this fixes a small bug related to camel cased controller names.

Change-Id: I89ab55f99c0ea35a66167b485b62238034e10bc7

Resolves: #27563

Resolves: #27820

History

#1 - 2011-07-08 11:40 - Mr. Hudson

- *Status changed from New to Under Review*

Patch set 1 of change I89ab55f99c0ea35a66167b485b62238034e10bc7 has been pushed to the review server.

It is available at <http://review.typo3.org/3124>

#2 - 2011-07-08 12:35 - Robert Lemke

- *Status changed from Under Review to Resolved*

- *% Done changed from 0 to 100*

Applied in changeset commit:cb489cc5c5209972a5eca0b6d9a1805cb552c882.