<b>a</b>		<b>_</b> • •	
Status:	Resolved	Priority:	Should have
Author:	Bastian Waidelich	Category:	MVC
Created:	2011-07-03	Assigned To:	Robert Lemke
Updated:	2011-07-08	Due date:	
PHP Version:			
Has patch:			
Complexity:			
Affected Flow version:			
Subject:     CLI arguments are not working for camelCased commands			
Description			
If a CLI command method name contains uppercase characters, CLI arguments are not properly resolved because ReflectionService won't find the actual method if you don't call the command in the correct case. A todo comment for CommandController::resolveCommandMethodName() already states			
A loce comment for commandoontrollerresolveccommandwiethodrvame() already states			
@todo Find exact case of command method!			
To be in sync with the Web request handling, this shouldn't happen in the controller though, but in the CLI request: Chaning public function getControllerCommandName() {			
return \$this->controllerCommandName;			
}			
to:			
<pre>public function getControllerCommandName() { \$controllerObjectName = \$this-&gt;getControllerObjectName(); if (\$controllerObjectName !== " &amp;&amp; (\$this-&gt;controllerCommandName === strtolower(\$this-&gt;controllerCommandName))) {     \$controllerClassName = \$this-&gt;objectManager-&gt;getClassNameByObjectName(\$controllerObjectName);     \$commandMethodName = \$this-&gt;controllerCommandName . 'Command';     foreach (get_class_methods(\$controllerClassName) as \$existingMethodName) {         if (strtolower(\$existingMethodName) === strtolower(\$commandMethodName)) {</pre>			
should do the trick, but I failed injecting the objectManager (for compile time commands)			
Related issues:			

## 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-ld: 189ab55f99c0ea35a66167b485b62238034e10bc7 Resolves: #27563 Resolves: #27820

### History

#### #1 - 2011-07-06 16:32 - Karsten Dambekalns

- Status changed from New to Accepted
- Assigned To set to Robert Lemke
- Target version set to 1.0 beta 1

# #2 - 2011-07-08 11:40 - Mr. Hudson

- Status changed from Accepted to Under Review

Patch set 1 of change I89ab55f99c0ea35a66167b485b62238034e10bc7 has been pushed to the review server. It is available at <a href="http://review.typo3.org/3124">http://review.typo3.org/3124</a>

## #3 - 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.