

## TYPO3.Flow - Bug # 28327

<b>Status:</b>	Resolved	<b>Priority:</b>	Should have
<b>Author:</b>	Robert Lemke	<b>Category:</b>	Reflection
<b>Created:</b>	2011-07-20	<b>Assigned To:</b>	Sebastian Kurfuerst
<b>Updated:</b>	2011-10-20	<b>Due date:</b>	
<b>PHP Version:</b>			
<b>Has patch:</b>			
<b>Complexity:</b>			
<b>Affected Flow version:</b>			
<b>Subject:</b>	Argument mapping falsely detects tags from method description - ReflectionService RegExp issue		
<b>Description</b>			
<p>Consider the following doc comment and method signature of a CommandController:</p>			
<pre>/**  * An example command  *  * The comment of this command method is also used for FLOW3's help screens. The first line should give a very short  * summary about what the command does. Then, after an empty line, you should explain in more detail what the command  * does. You might also give some usage example.  *  * It is important to document the parameters with @param tags, because that information will also appear in the help  * screen.  *  * @param string \$requiredArgument This argument is required  * @param string \$optionalArgument This argument is optional  * @return void  */ public function exampleCommand(\$requiredArgument, \$optionalArgument = NULL) {     \$this-&gt;view-&gt;appendContent('You called the example command.');</pre>			
<p>The property mapper will fail on this command because the "@param tags," is detected as an argument definition and then the property mapper tries to convert the first argument into "tags," ... which it can't.</p>			

### Associated revisions

#### Revision 04186814 - 2011-07-20 09:45 - Sebastian Kurfuerst

[+BUGFIX] (Reflection): Only detect tags when they are at the beginning of a line

We should not detect tags like param foo when they are at the beginning of a line, and not inside freeform text.

We still use a heuristic, by searching for '\*' ' now, as using a RegExp here could have severe performance penalties.

Functional test adjusted.

Change-Id: Icf8440a8d95c8444573d49a0cbce684b1f7dbad48

Fixes: #28327

## History

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### #1 - 2011-07-20 09:22 - Sebastian Kurfuerst

- Subject changed from *Argument mapping falsely detects tags from method description* to *Argument mapping falsely detects tags from method description - ReflectionService RegExp issue*

### #2 - 2011-07-20 09:32 - Sebastian Kurfuerst

- Status changed from *New* to *Accepted*  
- Assigned To set to *Sebastian Kurfuerst*

### #3 - 2011-07-20 09:45 - Sebastian Kurfuerst

- Category changed from *MVC* to *Reflection*  
- Status changed from *Accepted* to *Under Review*  
- % Done changed from *0* to *100*

### #4 - 2011-07-20 09:46 - Mr. Hudson

Patch set 1 of change [lc8440a8d95c8444573d49a0cbce684b1f7dbad48](http://review.typo3.org/3431) has been pushed to the review server.

It is available at <http://review.typo3.org/3431>

### #5 - 2011-07-20 09:49 - Sebastian Kurfuerst

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

### #6 - 2011-10-20 01:37 - Karsten Dambekalns

- Target version changed from *1230* to *1.0.0*