

TYPO3.Flow - Bug #7831

Router interprets negative integer values of a match result as "matched"

2010-05-19 00:52 - Robert Lemke

Status:	Resolved	Start date:	2010-05-19
Priority:	Should have	Due date:	
Assignee:	Robert Lemke	% Done:	100%
Category:	MVC	Estimated time:	0.00 hour
Target version:	1.0 alpha 9	Complexity:	
PHP Version:			
Has patch:			

Description

The `DynamicRoutePart::match()` method doesn't do strict comparison of the route's return value and therefore wrongly interprets integer values such as "-1" as TRUE. This leads to the route part handlers to match although they don't.

Associated revisions

Revision 6bcc0e8b - 2010-05-19 00:54 - Robert Lemke

[+BUGFIX] FLOW3 (Configuration): The ConfigurationManager now checks if the option "uriPattern" has been set. Fixes #7820
[~TASK] FLOW3 (Error): The var_dump debugger now displays more information about objects implementing ArrayAccess
[+BUGFIX] FLOW3 (MVC): The Router now uses strong comparison for checking the match results of routes. Fixes #7831
[~TASK][!!!] Fluid (View): The TemplateView now expects all template files to be UpperCamelCase as this is the general convention for filenames in FLOW3. Make sure to update the case of your template filenames! Resolves #7243

Revision 4321 - 2010-05-19 00:54 - Robert Lemke

[+BUGFIX] FLOW3 (Configuration): The ConfigurationManager now checks if the option "uriPattern" has been set. Fixes #7820
[~TASK] FLOW3 (Error): The var_dump debugger now displays more information about objects implementing ArrayAccess
[+BUGFIX] FLOW3 (MVC): The Router now uses strong comparison for checking the match results of routes. Fixes #7831
[~TASK][!!!] Fluid (View): The TemplateView now expects all template files to be UpperCamelCase as this is the general convention for filenames in FLOW3. Make sure to update the case of your template filenames! Resolves #7243

History

#1 - 2010-05-19 01:00 - Robert Lemke

- Status changed from Accepted to Resolved
- % Done changed from 0 to 100

Applied in changeset r4321.

#2 - 2010-05-19 08:52 - Bastian Waidelich

Robert Lemke wrote:

Hi, I have a little remark here:

The `DynamicRoutePart::match()` [...] wrongly interprets integer values such as "-1" as TRUE.

`RoutePartHandler` must implement `F3\FLOW3\MVC\Web\Routing\RoutePartInterface`. Its `match()` method should always return a boolean (and the default `DynamicRoutePart` does).

So if `DynamicRoutePart::match()` returns "-1", that is actually a mistake in the respective route part handler. The same thing for `Route::matches()`. But I guess, we still want to "fix" this in the calling code, right?

BTW: the fix isn't covered by a unit test ;) should I provide one?