

## TYPO3.Flow - Bug # 25790

<b>Status:</b>	Closed	<b>Priority:</b>	Should have
<b>Author:</b>	Regine Rosewich	<b>Category:</b>	Error
<b>Created:</b>	2011-04-06	<b>Assigned To:</b>	Karsten Dambekalns
<b>Updated:</b>	2011-06-21	<b>Due date:</b>	
<b>PHP Version:</b>			
<b>Has patch:</b>			
<b>Complexity:</b>			
<b>Affected Flow version:</b>			
<b>Subject:</b>	newest Index of FLOW3 throws error		
<b>Description</b>			
<p>After having updated FLOW3 to the newest Index. I get odd errors when trying to start the FLOW3-Welcome Package</p> <p>Uncaught Exception in FLOW3 #1297263663: Could not load object configuration from cache. This might be due to an unsuccessful compile run. One reason might be, that your PHP binary is not located in "/Applications/MAMP/bin/php5.3/bin/php". In that case, set the correct path to the PHP executable in Configuration/Settings.yaml, setting FLOW3.core.phpBinaryPathAndFilename.</p> <p>thrown in file Packages/Framework/FLOW3/Classes/Core/Bootstrap.php in line 369</p> <p>The php binary is exactly at the location, the error message says. So this obviously is not the reason for the error. Concerning the unsuccessful compile, I threw away ../FLOW3/Data to force FLOW3 to do a completely new compile ==&gt; same error.</p> <p>Then I tried to compile from the command-line and got the following error (consider the Way the first 'FLOW3' is written in the first line, whereas the Folder in the Folder Structure of my MAC is written 'FLOW3')</p> <p>FLOW3: Invalid root path. (Error #1248964375) "/Applications/MAMP/htdocs/Flow3/Packages/Framework/FLOW3/" does not lead to "/Applications/MAMP/htdocs/FLOW3/Packages/Framework/FLOW3/"</p> <p>This error got away when setting the FLOW3_ROOTPATH Environment Variable explicitly to the wanted writing form. But then the error mentioned first was thrown again.</p> <p>So as far as I can see, the caching mechanism has a problem. But which one?</p>			

### History

#### #1 - 2011-04-06 20:34 - Regine Rosewich

The var\_dump of the variable throwing the error has the following content.

```
FLOW3 Variable Dump
```

```
F3\FLOW3\Cache\Frontend\VariableFrontendstrange object
```

```
useIgBinary => FALSE
```

```
identifier => 'FLOW3_Object_Configuration' (26)
```

```
backend => F3\FLOW3\Cache\Backend\FileBackendstrange object
```

```
cacheDirectory => '/Applications/MAMP/htdocs/FLOW3/Data/Temporary/Development/Cache/Data/FLOW3_Object_Configuration/' (97)
```



```

'/Applications/MAMP/htdocs/FLOW3/Data/Temporary/Development/Cache/Data/FLOW3_Object_Configuration/' (97)
  cacheEntryFileExtension => " (0)
  cache => F3\FLOW3\Cache\Frontend\VariableFrontendstrange object
  useIgBinary => FALSE
  identifier => 'FLOW3_Object_Configuration' (26)
  backend => F3\FLOW3\Cache\Backend\FileBackendstrange object
  cacheDirectory =>

'/Applications/MAMP/htdocs/FLOW3/Data/Temporary/Development/Cache/Data/FLOW3_Object_Configuration/' (97)
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  cacheEntryFileExtension => " (0)
  cache => F3\FLOW3\Cache\Frontend\VariableFrontendstrange object
  useIgBinary => FALSE
  identifier => 'FLOW3_Object_Configuration' (26)
  backend => F3\FLOW3\Cache\Backend\FileBackendstrange object
  cacheDirectory => RECURSION ...

  cacheEntryFileExtension => RECURSION ...

  cache => RECURSION ...

  cacheIdentifier => RECURSION ...

  context => RECURSION ...

  defaultLifetime => RECURSION ...

  environment => F3\FLOW3\Utility\Environmentstrange objectfiltered
  cacheIdentifier => 'FLOW3_Object_Configuration' (26)
  context => 'Development' (11)
  defaultLifetime => integer 0
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  context => 'Development' (11)
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```

```
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cachelIdentifier => 'FLOW3_Object_Configuration' (26)
```

### #2 - 2011-04-27 15:42 - Karsten Dambekalns

- Status changed from New to Needs Feedback
- Assigned To set to Karsten Dambekalns

Could you provide some detail about your setup? Path names, symlinks, Apache configuration regarding document root, ...

### #3 - 2011-04-27 15:57 - Regine Rosewich

Hi Karsten,

I simply forgot to delete this bug-report. In the meantime I found out that the mentioned error message is thrown whenever there is something wrong with an object or a class (forgotten semicolons, wrong written properties, methods or whatever). So principally it's o.k. that the FLOW3-Compile throws an error, but the error-message should be a little bit more meaningful to facilitate the searching for errors.

Regine

**#4 - 2011-04-28 11:13 - Karsten Dambekalns**

- Category set to Error

- Status changed from Needs Feedback to Closed

Regine Rosewich wrote:

*the mentioned error message is thrown whenever there is something wrong with an object or a class (forgotten semicolons, wrong written properties, methods or whatever).*

If a syntax error is encountered, this is what I see on the CLI:

```
karsten@kmac:conference (master)$ ./flow3_dev flow3:core:compile
```

```
PHP Parse error: syntax error, unexpected T_STRING, expecting T_FUNCTION in FooBar.php on line 123
```

```
PHP Stack trace: ...
```

In the browser I get essentially the same output before the HTML.

There is no way we can catch fatal errors to be logged, so you need to watch the PHP error log for those.

**#5 - 2011-06-21 01:15 - Johannes K**

*In the browser I get essentially the same output before the HTML.*

This doesn't show up for me (even in Development Context), I suppose because for CLI calls the php.ini setting `display_errors` is off (on my vanilla ubuntu 11.04 machine). Without this output this problem is very hard to debug, also the Exception message is misleading (points to configuration problems while it is 95% of the time simply a syntax error).

The Exception message should contain a reference to the `./flow3_dev flow3:core:compile` command to guide debugging.