

TYPO3.Flow - Bug # 406

Status:	Resolved	Priority:	Should have
Author:	Michael Feinbier	Category:	Object
Created:	2008-03-16	Assigned To:	Robert Lemke
Updated:	2010-10-20	Due date:	
PHP Version:			
Has patch:			
Complexity:			
Affected Flow version:			
Subject:	Strange behaviour with PHP-CGI		
Description			
<p>If PHP runs as a CGI, FLOW3 does strange things with the context.</p> <p>By default you get this Message when calling an own package (ie /Testing) No input file specified.</p> <p>This has something to do with the default .htaccess and url-rewriting. I'll try around a little bit with that but a quick-fix is to add cgi.fix_pathinfo = 0 to your php.ini to make the url_rewriting work</p> <p>But then, the component manager tries to init wrong/non existing classes. eg <code>\$this->aopFramework = \$this->componentManager->getComponent('T3_FLOW3_AOP_Framework');</code></p> <p>throws 'Class T3_FLOW3_AOP_Framework_AOPProxy_Development does not exist '</p> <p>It seems to me, that this has something to do with the 'context'. Im not pretty sure what the 'context' is all about and thus im not sure if this is a bug or a feature. On other Systems (PHP as apache module) this snippet works perfect.</p>			

Associated revisions

Revision 601ce936 - 2008-03-18 17:48 - Robert Lemke

Updated the .htaccess file - addresses #406.

History

#1 - 2008-03-18 13:09 - Robert Lemke

- Status changed from New to Needs Feedback

Hi Michael,

please post

- what operating system you are using
- the PHP version
- the Apache version
- the value of `$requestPath` in `T3_FLOW3_MVC_Router->route()` - with `fixpathinfo = 1` and `fixpathinfo = 0`

- a var_dump of \$_SERVER

thanks.

#2 - 2008-03-18 13:51 - Michael Feinbier

Hi robert,

| *what operating system you are using*

```
cat /proc/version
```

```
Linux version 2.4.34.1-grsec (root@imageneu) (gcc version 3.3.5-20050130 (Gentoo 3.3.5.20050130-r1, ssp-3.3.5.20050130-1, pie-8.7.7.1))
#6 SMP Tue Feb 27 09:49:45 CET 2007
```

| *the PHP version*

5.2.5

| *the Apache version*

Apache/1.3 (Unix) mod_ssl/2.8.28 OpenSSL/0.9.8f AuthPG/1.3 FrontPage/5.0.2.2635

| *the value of \$requestPath in T3_FLOW3_MVC_Router->route() - with fixpathinfo = 1 and fixpathinfo = 0*

for eg <http://flow3.denkweite.de/AOPBrowser/Ajax/getComponentList> it is

AOPBrowser/Ajax/getComponentList

in both versions. But i have to change the htaccess-rule from

```
RewriteRule ^(.*)$ index.php/$1
```

to

```
RewriteRule ^(.*)$ index.php?/$1
```

to make it work. (<http://codeigniter.com/forums/viewthread/55620/#273798> - i'm not hosting on dreamhost)

> a var_dump of \$_SERVER

```
Array
```

```
(
```

```
  [PATH] => /usr/local/bin:/usr/bin:/bin
```

```
  [DOCUMENT_ROOT] => /www/159823_33824/webseiten/feinbier/flow3
```

```
  [HTTP_ACCEPT] => text/xml,application/xml,application/xhtml+xml,text/html;q=0.9,text/plain;q=0.8,image/png,*/*;q=0.5
```

```
  [HTTP_ACCEPT_CHARSET] => ISO-8859-1,utf-8;q=0.7,*;q=0.7
```

```
  [HTTP_ACCEPT_ENCODING] => gzip,deflate
```

```
  [HTTP_ACCEPT_LANGUAGE] => de-de,de;q=0.8,en-us;q=0.5,en;q=0.3
```

```
  [HTTP_CACHE_CONTROL] => no-cache
```

```
  [HTTP_CONNECTION] => keep-alive
```

```
  [HTTP_HOST] => flow3.denkweite.de
```

```
  [HTTP_KEEP_ALIVE] => 300
```

```
  [HTTP_PRAGMA] => no-cache
```

```
  [HTTP_USER_AGENT] => Mozilla/5.0 (X11; U; Linux i686; de; rv:1.8.1.12) Gecko/20080207 Ubuntu/7.10 (gutsy) Firefox/2.0.0.12
```

```
[PDFLIBRESOURCE] => /usr/local/fonts/pdflib.upr
[REMOTE_ADDR] => xxx.xxx.xxx.xxx
[REMOTE_PORT] => 41663
[SCRIPT_FILENAME] => /www/.../flow3/info.php
[SCRIPT_URI] => http://flow3.denkweite.de/info.php
[SCRIPT_URL] => /info.php
[SERVER_ADDR] => xx.xx.xx.xx
[SERVER_ADMIN] => webmaster@xyz.de
[SERVER_NAME] => flow3.denkweite.de
[SERVER_PORT] => 80
[SERVER_SOFTWARE] => Apache/1.3 (Unix) mod_ssl/2.8.28 OpenSSL/0.9.8f AuthPG/1.3 FrontPage/5.0.2.2635
[SWFFONTPATH] => /usr/lib/libswf/fonts/
[UNIQUE_ID] => R9@3MX8AAEAACvrDAI
[GATEWAY_INTERFACE] => CGI/1.1
[SERVER_PROTOCOL] => HTTP/1.1
[REQUEST_METHOD] => GET
[QUERY_STRING] =>
[REQUEST_URI] => /info.php
[SCRIPT_NAME] => /info.php
[DOCUMENT_ROOT] => /www/.../flow3
[DOCUMENT_ROOT] => /www/.../flow3
[PHPRC] => ./etc/php.ini/5/159823/666301:/etc/php.ini/5/159823:/usr/local/php5
[PHP_SELF] => /info.php
[REQUEST_TIME] => 1205843761
[argv] => Array
(
)

[argc] => 0
)
```

I think the 'context' is a second, different bug, isnt it? On the same server i make it work to change the context to 'Testing'

```
$framework = new T3_FLOW3('Testing');
$framework->run();
```

#3 - 2008-03-18 19:33 - Michael Feinbier

Hm is it not possible to edit own comments? :(

So could you do me a favour and delete some infos from the _server dump which i think arent needed.

[HTTP_COOKIE]

[SERVER_ADDR] and

[REMOTE_ADDR] are values, that dont have to be public like this ;-) i forgot editing that.

Thanks!

#4 - 2008-03-20 08:07 - Robert Lemke

- Status changed from Needs Feedback to Resolved

- Target version set to 18

- % Done changed from 0 to 100

The context is not a bug. The point is that caching is disabled in 'Testing' context and therefore the problem doesn't occur. I'd say it's resolved until someone else experiences problems again.

#5 - 2008-07-01 15:33 - Robert Lemke

- Target version deleted (18)