

TYPO3.Setup - Bug # 43567

Status:	Closed	Priority:	Should have
Author:	Felix Muster	Category:	
Created:	2012-12-04	Assigned To:	Karsten Dambekalns
Updated:	2014-06-25	Due date:	
Subject:	Installation on Windows won't work		
Description	<p>Installing TYPO3 Neos on Windows-Machine with XAMPP 1.7.7 (PHP 5.3.8, APACHE 2.2) I get the following error when I open http://localhost/TYPO3_Neos/Web/</p> <p>Uncaught Exception in FlowExecution of subprocess failed with exitcode "1" and output:</p> <p>TYPO3\Flow\Core\Booting\Exception\SubProcessException thrown in file C:\xampp\htdocs\TYPO3_Neos\Packages\Framework\TYPO3.Flow\Classes\TYPO3\Flow\Core\Booting\Scripts.php in line 518. Reference code: 201212040854478e241a</p> <p>Go to the FORGE issue tracker and report the issue - if you think it is a bug!</p> <pre>11 TYPO3\Flow\Core\Booting\Scripts::executeCommand("typo3.flow:core:compile", array 15) C:\xampp\htdocs\TYPO3_Neos\Packages\Framework\TYPO3.Flow\Classes\TYPO3\Flow\Core\Booting\Scripts.php: 00208: // code cache is completely empty: 00209: if (!\$bootstrap->getContext()->isProduction() \$objectConfigurationCache->has('allCompiledCodeUpToDate') === FALSE) { 00210: self::executeCommand('typo3.flow:core:compile', \$settings); 00211: if (isset(\$settings['persistence']['doctrine']['enable']) && \$settings['persistence']['doctrine']['enable'] === TRUE) { 00212: self::compileDoctrineProxies(\$bootstrap); 10 TYPO3\Flow\Core\Booting\Scripts::initializeProxyClasses(TYPO3\Flow\Core\Bootstrap) 9 call_user_func(array 2 , TYPO3\Flow\Core\Bootstrap) C:\xampp\htdocs\TYPO3_Neos\Packages\Framework\TYPO3.Flow\Classes\TYPO3\Flow\Core\Booting\Step.php: 00047: */ 00048: public function __invoke(TYPO3\Flow\Core\Bootstrap \$bootstrap) { 00049: call_user_func(\$this->callback, \$bootstrap); 00050: } 00051: 8 TYPO3\Flow\Core\Booting\Step::__invoke(TYPO3\Flow\Core\Bootstrap) C:\xampp\htdocs\TYPO3_Neos\Packages\Framework\TYPO3.Flow\Classes\TYPO3\Flow\Core\Booting\Sequence.php: 00099: \$bootstrap->getSignalSlotDispatcher()->dispatch(__CLASS__, 'beforeInvokeStep', array(\$step, \$this->identifier)); 00100: \$identifier = \$step->getIdentifier(); 00101: \$step(\$bootstrap); 00102: \$bootstrap->getSignalSlotDispatcher()->dispatch(__CLASS__, 'afterInvokeStep', array(\$step, \$this->identifier)); 00103: if (isset(\$this->steps[\$identifier])) { 7 TYPO3\Flow\Core\Booting\Sequence::invokeStep(TYPO3\Flow\Core\Booting\Step, TYPO3\Flow\Core\Bootstrap)</pre>		

C:\xampp\htdocs\TYPO3_Neos\Packages\Framework\TYPO3.Flow\Classes\TYPO3.Flow\Core\Booting\Sequence.php:

```
00103: if (isset($this->steps[$identifier])) {
00104:     foreach ($this->steps[$identifier] as $followingStep) {
00105:         $this->invokeStep($followingStep, $bootstrap);
00106:     }
00107: }
```

6 TYPO3.Flow\Core\Booting\Sequence::invokeStep(TYPO3.Flow\Core\Booting\Step, TYPO3.Flow\Core\Bootstrap)

C:\xampp\htdocs\TYPO3_Neos\Packages\Framework\TYPO3.Flow\Classes\TYPO3.Flow\Core\Booting\Sequence.php:

```
00103: if (isset($this->steps[$identifier])) {
00104:     foreach ($this->steps[$identifier] as $followingStep) {
00105:         $this->invokeStep($followingStep, $bootstrap);
00106:     }
00107: }
```

5 TYPO3.Flow\Core\Booting\Sequence::invokeStep(TYPO3.Flow\Core\Booting\Step, TYPO3.Flow\Core\Bootstrap)

C:\xampp\htdocs\TYPO3_Neos\Packages\Framework\TYPO3.Flow\Classes\TYPO3.Flow\Core\Booting\Sequence.php:

```
00083: if (isset($this->steps['start'])) {
00084:     foreach ($this->steps['start'] as $step) {
00085:         $this->invokeStep($step, $bootstrap);
00086:     }
00087: }
```

4 TYPO3.Flow\Core\Booting\Sequence::invoke(TYPO3.Flow\Core\Bootstrap)

C:\xampp\htdocs\TYPO3_Neos\Packages\Framework\TYPO3.Flow\Classes\TYPO3.Flow\Http\RequestHandler.php:

```
00155: protected function boot() {
00156:     $sequence = $this->bootstrap->buildRuntimeSequence();
00157:     $sequence->invoke($this->bootstrap);
00158: }
00159:
```

3 TYPO3.Flow\Http\RequestHandler::boot()

C:\xampp\htdocs\TYPO3_Neos\Packages\Framework\TYPO3.Flow\Classes\TYPO3.Flow\Http\RequestHandler.php:

```
00111: $this->response = new Response();
00112:
00113: $this->boot();
00114: $this->resolveDependencies();
00115: $this->request->injectSettings($this->settings);
```

2 TYPO3.Flow\Http\RequestHandler::handleRequest()

C:\xampp\htdocs\TYPO3_Neos\Packages\Framework\TYPO3.Flow\Classes\TYPO3.Flow\Core\Bootstrap.php:

```
00110:
00111: $this->activeRequestHandler = $this->resolveRequestHandler();
00112: $this->activeRequestHandler->handleRequest();
00113: }
00114:
```

```
1 TYPO3\Flow\Core\Bootstrap::run()
```

```
C:\xampp\htdocs\TYPO3_Neos\Web\index.php:
```

```
00025: $context = getenv('FLOW_CONTEXT') ? (getenv('REDIRECT_FLOW_CONTEXT') ? 'Development');
```

```
00026: $bootstrap = new \TYPO3\Flow\Core\Bootstrap($context);
```

```
00027: $bootstrap->run();
```

```
00028:
```

```
00029: ?>
```

I tried to fix this following this post:

<http://t3n.de/news/typo3-neos-10-alpha1-erste-418679/#comment-88953>

But don't work...

What's wrong?

History

#1 - 2012-12-05 09:38 - Felix Muster

I followed this [instruction](#) (forgot some hardlinks to php.exe)

but at 1. I can't find the symlinks in local policies.

I use XP is that a problem?

Stack trace:

```
#0 C:\xampp\htdocs\TYPO3_Neos\Packages\Vendor\symfony\yaml\Symfony\Component\Yaml\Parser.php(179):
```

```
Symfony\Component\Yaml\Parser->getNextEmbedBlock()
```

```
#1 C:\xampp\htdocs\TYPO3_Neos\Packages\Vendor\symfony\yaml\Symfony\Component\Yaml\Parser.php(179):
```

```
Symfony\Component\Yaml\Parser->parse('Flow:? persist...')
```

```
#2 C:\xampp\htdocs\TYPO3_Neos\Packages\Vendor\symfony\yaml\Symfony\Component\Yaml\Yaml.php(82):
```

```
Symfony\Component\Yaml\Parser->parse('# ...')
```

```
#3 C:\xampp\htdocs\TYPO3_Neos\Packages\Framework\TYPO3.Flow\Classes\TYPO3\Flow\Configuration\Source\YamlSource.php(36):
```

```
Symfony\Component\Yaml\Yaml::parse('C:\xampp\htdocs...')
```

```
#4 C:\xampp\htdocs\TYPO3_Neos\Packages\Framework\TYPO3.Flow\Classes\TYPO3\Flo in
```

```
C:\xampp\htdocs\TYPO3_Neos\Packages\Vendor\symfony\yaml\Symfony\Component\Yaml\Parser.php on line 329
```

```
[05-Dec-2012 09:33:44] PHP Fatal error: Call to undefined function TYPO3\Flow\Resource\Publishing\symlink() in
```

```
C:\xampp\htdocs\TYPO3_Neos\Data\Temporary\Development\Cache\Code\Flow_Object_Classes\TYPO3_Flow_Resource_Publishing_FileSystemPublishing
```

```
stemPublishingTarget_Original.php on line 116
```

the error message also changes a bit:

```
Uncaught Exception in FlowExecution of subprocess failed with exitcode "255" and output:
```

```
TYPO3\Flow\Core\Booting\Exception\SubProcessException thrown in file
```

```
C:\xampp\htdocs\TYPO3_Neos\Packages\Framework\TYPO3.Flow\Classes\TYPO3\Flow\Core\Booting\Scripts.php in line 518.
```

```
Reference code: 201212050932247bc8c8
```

Go to the FORGE issue tracker and report the issue - if you think it is a bug!

```
12 TYPO3\Flow\Core\Booting\Scripts::executeCommand("typo3.flow:doctrine:compileproxies", array(15))
```

C:\xampp\htdocs\TYPO3_Neos\Packages\Framework\TYPO3.Flow\Classes\TYPO3.Flow\Core\Booting\Scripts.php:

```
00432: $coreCache->set('doctrineSetupRunning', 'White Russian', array(), 60);
00433: $systemLogger->log('Compiling Doctrine proxies', LOG_DEBUG);
00434: self::executeCommand('typo3.flow:doctrine:compileproxies', $settings);
00435: $coreCache->remove('doctrineSetupRunning');
00436: $objectConfigurationCache->set('doctrineProxyCodeUpToDate', TRUE);
```

11 TYPO3.Flow\Core\Booting\Scripts::compileDoctrineProxies(TYPO3.Flow\Core\Bootstrap)

C:\xampp\htdocs\TYPO3_Neos\Packages\Framework\TYPO3.Flow\Classes\TYPO3.Flow\Core\Booting\Scripts.php:

```
00210: self::executeCommand('typo3.flow:core:compile', $settings);
00211: if (isset($settings['persistence']['doctrine']['enable']) && $settings['persistence']['doctrine']['enable'] === TRUE) {
00212:     self::compileDoctrineProxies($bootstrap);
00213: }
00214: }
```

10 TYPO3.Flow\Core\Booting\Scripts::initializeProxyClasses(TYPO3.Flow\Core\Bootstrap)

9 call_user_func(array[2], TYPO3.Flow\Core\Bootstrap)

C:\xampp\htdocs\TYPO3_Neos\Packages\Framework\TYPO3.Flow\Classes\TYPO3.Flow\Core\Booting\Step.php:

```
00047: */
00048: public function __invoke(\TYPO3.Flow\Core\Bootstrap $bootstrap) {
00049:     call_user_func($this->callback, $bootstrap);
00050: }
00051:
```

8 TYPO3.Flow\Core\Booting\Step::__invoke(TYPO3.Flow\Core\Bootstrap)

C:\xampp\htdocs\TYPO3_Neos\Packages\Framework\TYPO3.Flow\Classes\TYPO3.Flow\Core\Booting\Sequence.php:

```
00099: $bootstrap->getSignalSlotDispatcher()->dispatch(__CLASS__, 'beforeInvokeStep', array($step, $this->identifier));
00100: $identifier = $step->getIdentifier();
00101: $step($bootstrap);
00102: $bootstrap->getSignalSlotDispatcher()->dispatch(__CLASS__, 'afterInvokeStep', array($step, $this->identifier));
00103: if (isset($this->steps[$identifier])) {
```

7 TYPO3.Flow\Core\Booting\Sequence::invokeStep(TYPO3.Flow\Core\Booting\Step, TYPO3.Flow\Core\Bootstrap)

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00106:     }
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00107: }

5 TYPO3\Flow\Core\Booting\Sequence::invokeStep(TYPO3\Flow\Core\Booting\Step, TYPO3\Flow\Core\Bootstrap)
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00156:     $sequence = $this->bootstrap->buildRuntimeSequence();  
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00158: }  
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00112:  
00113: $this->boot();  
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```

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C:\xampp\htdocs\TYPO3_Neos\Packages\Framework\TYPO3.Flow\Classes\TYPO3\Flow\Core\Bootstrap.php:

```
00110:  
00111: $this->activeRequestHandler = $this->resolveRequestHandler();  
00112: $this->activeRequestHandler->handleRequest();  
00113: }  
00114:
```

1 TYPO3\Flow\Core\Bootstrap::run()
C:\xampp\htdocs\TYPO3_Neos\Web\index.php:

```
00025: $context = getenv('FLOW_CONTEXT') ?: (getenv('REDIRECT_FLOW_CONTEXT') ? 'Development');  
00026: $bootstrap = new \TYPO3\Flow\Core\Bootstrap($context);  
00027: $bootstrap->run();  
00028:  
00029: ?>
```

#2 - 2012-12-14 19:46 - Mattias Nilsson

Hi Felix,

2015-08-04

5/6

The main problem is that you should use Windows 7 as a minimum because of it handles symbolic links much better (still not good enough) than Windows XP. If you have a look at this instructions regarding Windows: http://wiki.typo3.org/Flow_Installation_Hints, check the section "Running on Windows OS's".

With regards
/Mattias

#3 - 2012-12-17 17:14 - Karsten Dambekalns

- *Status changed from New to Closed*
- *Assigned To set to Karsten Dambekalns*

Windows XP is not supported. Sorry.