

Sphinx Documentation Viewer Plugin - Bug #50233

Fatal error when using a non-FAL path

2013-07-20 18:55 - Nicole Cordes

Status:	Closed	Start date:	2013-07-20
Priority:	Must have	Due date:	
Assignee:	Xavier Perseguers	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	1.3.1		
Description			
Otherwise a fatal error will be raised.			
(!) Fatal error: Call to a member function getConfiguration() on a non-object in C:\Users\Nicole\Version Control\Git\TYPO3\restdoc\Classes\Controller\Pi1\class.tx_restdoc_pi1.php on line 74			
Call Stack			
1. Time Memory Function Location			
1 0.0099 334320 {main}() ..\index.php:0			
2 0.1196 4149200 require('C:\Users\Nicole\Version Control\Git\TYPO3\TYPO3\CMS\master\typo3\sysext\cms\tslib\index_ts.php') ..\index.php:41			
3 2.6946 29391272 TYPO3\CMS\Frontend\Controller\TypoScriptFrontendController->INTincScript() ..\index_ts.php:204			
4 2.6999 29862264 TYPO3\CMS\Frontend\Controller\TypoScriptFrontendController->INTincScript_process(?) ..\TypoScriptFrontendController.php:3412			
5 2.7004 29916192 TYPO3\CMS\Frontend\ContentObject\ContentObjectRenderer->USER(?, ?) ..\TypoScriptFrontendController.php:3472			
6 2.7011 29916704 TYPO3\CMS\Frontend\ContentObject\UserContentObject->render(?) ..\ContentObjectRenderer.php:908			
7 2.7023 29918960 TYPO3\CMS\Frontend\ContentObject\ContentObjectRenderer->callUserFunction(?, ?, ?) ..\UserContentObject.php:55			
8 2.7029 29923176 call_user_func_array(?, ?) ..\ContentObjectRenderer.php:6450			
9 2.7029 29923192 tx_restdoc_pi1->main(?, ???) ..\ContentObjectRenderer.php:6450			

Associated revisions

Revision 07390580 - 2013-08-05 15:08 - Xavier Perseguers

[BUGFIX] Fatal error when using a non-FAL path

When using a non-FAL path in the Frontend plugin, e.g.,

```
fileadmin/path/to/json/
```

instead of

```
file:1:/path/to/json/
```

the plugin crashes with a Fatal error because the storage folder cannot be determined.

Change-Id: I22cb75b884c7472ee4d434cee1ace91754624e1f

Fixes: #50233

Reviewed-on: <https://review.typo3.org/22822>

Reviewed-by: Xavier Perseguers

Tested-by: Xavier Perseguers

History

#1 - 2013-07-23 13:46 - Xavier Perseguers

- Status changed from New to Needs Feedback

Line 74 is as follows:

```
73:     if (version_compare(TYPO3_version, '6.0.0', '>=')) {
74:         $storageConfiguration = self::$sphinxReader->getStorage()->getConfiguration();
75:         $basePath = rtrim($storageConfiguration['basePath'], '/') . '/';
```

```
76:     } else {
77:         $basePath = PATH_site;
78:     }
```

thus it happens only in TYPO3 6.x. Then, it has nothing to do with EXT:sphinx, as \$sphinxReader is Tx_Restdoc_Reader_SphinxJson.

Member "storage" is initialized within method init() on line 927:

```
918:     if (version_compare(TYPO3_version, '6.0.0', '>=')) {
919:         if (preg_match('/^file:(\d+):(.*?)$/', $this->conf['path'], $matches)) {
920:             /** @var $storageRepository \TYPO3\CMS\Core\Resource\StorageRepository */
921:             $storageRepository = \TYPO3\CMS\Core\Utility\GeneralUtility::makeInstance('TYPO3\CMS\Core\R
esource\StorageRepository');
922:             /** @var $storage \TYPO3\CMS\Core\Resource\ResourceStorage */
923:             $storage = $storageRepository->findByUid(intval($matches[1]));
924:             $storageRecord = $storage->getStorageRecord();
925:             if ($storageRecord['driver'] === 'Local') {
926:                 $this->conf['path'] = substr($matches[2], 1);
927:                 self::$sphinxReader->setStorage($storage);
928:             } else {
929:                 throw new RuntimeException('Access to the documentation requires an unsupported driver: '
. $storageRecord['driver'], 1365688549);
930:             }
931:         }
932:     }
```

Please extend this bug report with content of \$this->conf['path']. Sounds like you are either using a non-local driver (not yet supported, should smarter "crash") or a path that is not using FAL, I'd say coming from TYPO3 4.x, is it possible?

#2 - 2013-08-05 14:37 - Xavier Perseguers

- Subject changed from *Include extension sphinx as dependency to Fatal error when using a non-FAL path*
- Status changed from *Needs Feedback* to *Accepted*
- Assignee set to *Xavier Perseguers*
- Target version set to *1.3.1*

When using a non-FAL path in the Frontend plugin, e.g.,

```
fileadmin/_rest/blank/_make/build/json/
```

instead of

```
file:1:/_rest/blank/_make/build/json/
```

Either by manually typing it instead of using file picker or by upgrading from TYPO3 < 6.x, the Frontend plugin crashes with the aforementioned Fatal error.

#3 - 2013-08-05 14:59 - Gerrit Code Review

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

Patch set 1 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/22822>

#4 - 2013-08-05 15:07 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/22822>

#5 - 2013-08-05 15:08 - Xavier Perseguers

- Status changed from *Under Review* to *Resolved*
- % Done changed from *0* to *100*

#6 - 2013-10-15 23:26 - Xavier Perseguers

- Status changed from *Resolved* to *Closed*