TYPO3 Core - Bug #41962

Wrong escapted RegEx in core/Classes/Database/SoftReferenceIndex.php

2012-10-13 22:37 - Tolleiv Nietsch

Status:	Closed	**Start date:**	2012-10-13
Priority:	Must have	**Due date:**	
Assignee:	Tolleiv Nietsch	**% Done:**	0%
Category:		**Estimated time:**	0.00 hour
Target version:	4.7.6		
TYPO3 Version:	6.0	**Complexity:**	medium
PHP Version:		**Is Regression:**	No
Tags:		**Sprint Focus:**	

Description
Some preg_split() expressions in core/Classes/Database/SoftReferenceIndex.php are not escaped properly and cause issues when the related functionality is used.

Related issues:			
Related to TYPO3 Core - Bug #42454: Fix usage of fileadminDir		**Closed**	**2012-10-28**
Has duplicate TYPO3 Core - Bug #42762: preg_split wrong modifier in t3lib_sof...		**Closed**	**2012-11-07**

History

#1 - 2012-10-13 23:56 - Tolleiv Nietsch

- File Bildschirmfoto_2012-10-13_um_23.54.27.png added

Sorry - actually I tried to fix this directly but couldn't come up with a quick solution. Once you trigger the "Check reference index" function you'll see a couple preg_split() PHP Warnings <- these are the ones that should not show up.

#2 - 2012-10-22 15:31 - Sven Juergens

could it be that this is the same problem, like in TYPO3 4.7.5 ?

PHP Warning
PHP Warning: preg_split() [function.preg-split]: Unknown modifier '\' in .../htdocs/t3475/t3lib/class.t3lib_softrefproc.php line 561
PHP Warning
PHP Warning: Invalid argument supplied for foreach() in .../htdocs/t3475/t3lib/class.t3lib_softrefproc.php line 564
PHP Warning
PHP Warning: implode() [function.implode]: Invalid arguments passed in .../htdocs/t3475/t3lib/class.t3lib_softrefproc.php line 588

Steps to reproduce, download typo3_src+dummy-4.7.5.zip, and create a Site Template or "save and close" an TypoScript Template.

EDIT:
Sorry, forgotten: Set $TYPO3_CONF_VARS['SYS']['displayErrors'] = '2'; to see the Warnings

#3 - 2012-10-24 15:49 - Peter Morgner

- Target version set to 4.7.6

I had this problem like Sven in class.t3lib_softrefproc.php after editing and saving TypoScript in Templates.

```
PHP Warning: preg_split() [function.preg-split]: Unknown modifier '\' in .../t3lib/class.t3lib_softrefproc.php
 line 561
```

followed by other two warnings

```
PHP Warning: Invalid argument supplied for foreach() in .../t3lib/class.t3lib_softrefproc.php line 565@
PHP Warning: implode() [function.implode]: Invalid arguments passed in .../typo3_src 4.7.5/t3lib/class.t3lib_s
oftrefproc.php line 589
```

Then I gripped the patterns with "%" instead of "/" in .../t3lib/class.t3lib_softrefproc.php line 561:

```
$parts = preg_split("%([^[:alnum:]]+)(" . $this->fileAdminDir . "\/[^[:space:]\"'<>]*)%", ' ' . $content . ' '
```

```
, 10000, PREG_SPLIT_DELIM_CAPTURE);
```

This works for me: No further warnings.

#4 - 2012-10-30 11:04 - Benni Mack

- Status changed from New to Accepted

- Complexity set to medium

#5 - 2012-11-13 19:27 - Marc Bastian Heinrichs

Fixed with [#42454](#)

#6 - 2012-12-24 07:57 - Ronald Wopereis

fix using % instead of /
works for me too (in 4.7.5)

#7 - 2015-05-13 00:38 - Riccardo De Contardi

- Status changed from Accepted to Needs Feedback

- Is Regression set to No

So, could this be closed?

#8 - 2015-05-13 00:39 - Riccardo De Contardi

- Assignee set to Tolleiv Nietsch

#9 - 2015-08-12 09:28 - Riccardo De Contardi

- Status changed from Needs Feedback to Closed

No feedback within the last 90 days => closing this issue.

If you think that this is the wrong decision or experience this issue again, then please write to the mailing list typo3.teams.bugs with issue number and an explanation or open a new ticket and add a relation to this ticket number.

Files

Bildschirmfoto_2012-10-13_um_23.54.27.png	85.5 KB	2012-10-13	Tolleiv Nietsch