

Core - Bug # 67187

Status:	Under Review	Priority:	Should have
Author:	Alexander Opitz	Category:	
Created:	2015-05-29	Assigned To:	Alexander Opitz
Updated:	2015-06-26	Due date:	
TYPO3 Version:	6.2		
PHP Version:			
Complexity:	hard		
Is Regression:	No		
Sprint Focus:			
Subject:	recursiveFileListSortingHelper natural sorting isn't locale aware		
Description	<p>recursiveFileListSortingHelper uses strnatcasecmp which isn't locale aware so Umlauts (and others) gets sorted to the end. Which, depending on locale, isn't correct handling.</p> <p>=> Request change in PHP, as this wouldn't be backported to older versions this won't happen for 7 LTS.</p> <p>=> Use intl Extensions Collator</p>		
Related issues:	related to Core - Bug # 65319: ResourceUtilityTest::recursiveFileListSortingH... Resolved 2015-02-25		

History

#1 - 2015-05-29 09:41 - Alexander Opitz

<https://bugs.php.net/bug.php?id=69726>

#2 - 2015-05-29 13:32 - Alexander Opitz

There is a way, by using intl Extension.

See <http://3v4l.org/RHPkY>

So the question, can we raise the dependencies?

#3 - 2015-05-29 13:33 - Alexander Opitz

- Description updated

#4 - 2015-05-29 16:17 - Gerrit Code Review

- Status changed from In Progress to Under Review

Patch set 1 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <http://review.typo3.org/39801>

#5 - 2015-05-29 16:34 - Alexander Opitz

The solution with Collator doesn't need the locale installed on system to work.

#6 - 2015-05-29 16:35 - Gerrit Code Review

Patch set 2 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/39801>

#7 - 2015-06-01 09:56 - Gerrit Code Review

Patch set 3 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/39801>

#8 - 2015-06-01 10:15 - Gerrit Code Review

Patch set 4 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/39801>

#9 - 2015-06-26 13:51 - Gerrit Code Review

Patch set 5 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.
It is available at <http://review.typo3.org/39801>