

TYPO3 Core - Bug #92733

rebuildSlugsForSlugChange fails when changing slug of a localized root page

2020-10-29 13:55 - Oliver Bartsch

Status:	Closed	Start date:	2020-10-29
Priority:	Should have	Due date:	
Assignee:	Oliver Bartsch	% Done:	100%
Category:	Link Handling, Site Handling & Routing	Estimated time:	0.00 hour
Target version:		Complexity:	
TYPO3 Version:	10	Is Regression:	
PHP Version:		Sprint Focus:	
Tags:			

Description

Changing a slug of a site with L>0 and pid=0 throws a SiteNotFoundException on save.

That's because rebuildSlugsForSlugChange calls SiteFinder::getSiteByPageId() with the pageId of the localized page. This page however has pid=0 set.

Therefore, it's not possible find any site configuration, because they are always mapped to the uid of the default page which we can not determine in this case.

Reproduce: Change the slug field of a localized root page in the page properties and try to save the page record.

Associated revisions

Revision 67dde9c0 - 2020-10-30 13:32 - Oliver Bartsch

[BUGFIX] Use default page id for fetching a site in SlugService

The rebuildSlugsForSlugChange function of SlugService updates slugs of sub pages and also creates redirects for them, after changing the slug of their parent page. This process requires to fetch the corresponding site configuration.

In cases like changing the slug of a localized root page this throws a SiteNotFoundException, because the site is always mapped to the default page id which can not be determined for localized root pages because their pid is 0.

It's therefore necessary to always use the default page id for fetching the site through SiteFinder.

Resolves: #92733

Releases: master, 10.4

Change-Id: I8b41647d63d444982b2d2d6f209dea4278034488

Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+/-/66353>

Tested-by: TYPO3com <noreply@typo3.com>

Tested-by: Benni Mack <benni@typo3.org>

Tested-by: Andreas Fernandez <a.fernandez@scripting-base.de>

Reviewed-by: Benni Mack <benni@typo3.org>

Reviewed-by: Andreas Fernandez <a.fernandez@scripting-base.de>

Revision 8b191e58 - 2020-10-30 14:21 - Oliver Bartsch

[BUGFIX] Use default page id for fetching a site in SlugService

The rebuildSlugsForSlugChange function of SlugService updates slugs of sub pages and also creates redirects for them, after changing the slug of their parent page. This process requires to fetch the corresponding site configuration.

In cases like changing the slug of a localized root page this throws a SiteNotFoundException, because the site is always mapped to the default page id which can not be determined for localized root pages because their pid is 0.

It's therefore necessary to always use the default page id for fetching the site through SiteFinder.

Resolves: #92733

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Change-Id: I8b41647d63d444982b2d2d6f209dea4278034488

Reviewed-on: <https://review.typo3.org/c/Packages/TYPO3.CMS/+66341>

Tested-by: TYPO3com <noreply@typo3.com>

Tested-by: Andreas Fernandez <a.fernandez@scripting-base.de>

Reviewed-by: Andreas Fernandez <a.fernandez@scripting-base.de>

History

#1 - 2020-10-29 13:55 - Oliver Bartsch

- Subject changed from *rebuildSlugsForSlugChange fails when changing slug of a localized site root* to *rebuildSlugsForSlugChange fails when changing slug of a localized root page*

#2 - 2020-10-29 14:25 - Gerrit Code Review

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

Patch set 3 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+66353>

#3 - 2020-10-29 15:00 - 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 <https://review.typo3.org/c/Packages/TYPO3.CMS/+66353>

#4 - 2020-10-30 13:33 - Gerrit Code Review

Patch set 1 for branch **10.4** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/c/Packages/TYPO3.CMS/+66341>

#5 - 2020-10-30 14:00 - Oliver Bartsch

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

- % Done changed from *0* to *100*

Applied in changeset [67dde9c018909997833f50d1b4deeb48dede1770](https://review.typo3.org/c/Packages/TYPO3.CMS/+66353).

#6 - 2020-12-22 11:03 - Benni Mack

- Status changed from *Resolved* to *Closed*