

TYPO3 Core - Bug #89648

Epic # 89797 (Accepted): HrefLang / Canonical issues

On Plugin detail pages, incorrect hreflang tags are created when the record has no translation in the target language

2019-11-12 10:35 - Christian EBI

Status:	Closed	Start date:	2019-11-12
Priority:	Should have	Due date:	
Assignee:		% Done:	0%
Category:	SEO	Estimated time:	0.00 hour
Target version:	Candidate for patchlevel	Complexity:	
TYPO3 Version:	9	Is Regression:	
PHP Version:		Sprint Focus:	
Tags:			
Description			
Let't take ext:news as an example:			
<ul style="list-style-type: none">- Create a page with the languages "Default" and "German"- Install ext:seo- Install ext:news- Set up a news list page and a news detail page- Translate the news detail page to "German"- Create a news record in the default language. (but don't translate it)			
Now if you go to the frontend and access the news detail in the default language, the HrefLangGenerator will create a hreflang for the german language. This hreflang url will contain all the get parameters to the news record, although no german translation for this record exists. -> which will trigger a 404 error.			
To fix this behaviour, the HrefLangGenerator would need to know about the plugin in use. (which is not simple to do in a generic way). Better option could be an easy solution to extend the HrefLangGenerator with a hook to manipulate the output.			
As another example, we are currently using a custom written HrefLangGenerator here, that reads the site configs RouteEnhancer config, checks if one of the route enhancers is in use, has a PersistedAliasMapper set and acts accordingly. (and works pretty well in a agnostic manner) But our solution would only work, if a route enhancer is configured. Without a routeEnhancer, you can't easily determine for a get parameter, if it is mapped to a database record.			
Related issues:			
Related to TYPO3 Core - Task #86614: Provide a possibility to override or hoo...		Closed	2018-10-10

History

#1 - 2019-11-12 10:40 - Christian EBI

- Related to Task #86614: Provide a possibility to override or hook into the hreflang generator added

#2 - 2019-11-12 10:40 - Christian EBI

- Description updated

- Category set to SEO

#3 - 2019-11-14 13:24 - Andreas Kiessling

Hi Christian,

would you mind sharing your solution? I'm having the exact same problem with a news detail page

#4 - 2019-12-06 14:58 - Richard Haeser

- Parent task set to #89797

#5 - 2019-12-29 16:22 - Christian EBI

The HreflangGenerator in TYPO3 10 now provides a hook that extensions can use to correctly handle the hreflang in their extensions context. See issue [#86614](#).

So this issue can be closed as well.

#6 - 2020-01-13 16:04 - Daniel Goerz

- Status changed from New to Closed

Closed as suggested by Christian