

## TYPO3 Core - Task #89563

### Add redirect types

2019-10-31 16:57 - Guido Schmechel

<b>Status:</b>	New	<b>Start date:</b>	2019-10-31
<b>Priority:</b>	Should have	<b>Due date:</b>	
<b>Assignee:</b>	Richard Haeser	<b>% Done:</b>	0%
<b>Category:</b>	SEO	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Complexity:</b>	easy
<b>TYPO3 Version:</b>	9	<b>Sprint Focus:</b>	
<b>PHP Version:</b>			
<b>Tags:</b>			
<b>Description</b>			
Compared to the extension yoast premium, there are still two types of HTTP missing:  410 Content deleted 451 Unavailable for legal reasons			
<b>Related issues:</b>			
Related to TYPO3 Core - Feature #93882: [FEATURE]: Allow "Redirects" with Sta...		<b>New</b>	<b>2021-04-08</b>

### History

#### #1 - 2019-11-04 21:41 - Benni Mack

- Status changed from New to Needs Feedback

Technically this isn't a redirect anymore then, right?

#### #2 - 2019-11-05 14:20 - Guido Schmechel

- Assignee set to Richard Haeser

#### #3 - 2019-11-05 14:20 - Guido Schmechel

Maybe Richard can say a little bit about these http types?

#### #4 - 2019-11-14 10:50 - Richard Haeser

On <https://yoast.com/which-redirect/> you can see the reasons for those two status codes.

I think the 410 should be used more often. See <https://yoast.com/deleting-pages-from-your-site/> for more information about that.

The 451 is not used that much but can still be of value.

#### #5 - 2019-11-28 19:48 - Richard Haeser

- Status changed from Needs Feedback to New

- Assignee deleted (Richard Haeser)

#### #6 - 2019-11-28 19:56 - Richard Haeser

But indeed Benni, the 410 and 451 are technically no redirects and no target is necessary as well. Having those options might still be a good idea though.

#### #7 - 2019-12-13 17:24 - Bastian Stargazer

I upvoted this feature request! After a huge website update I used the Redirect module to map the old page-structure to the new one.

But often not all old URLs have corresponding new ones. Currently I'm using a 301 (Moved Permanent) to redirect the old URL to the index-page, just to avoid a 404 not-found.

I thought about using the 303 (See other) for it, but not sure how Google responds to this.

After searching around for a while I also saw articles saying that 410 is good practice for this case.

#### #8 - 2019-12-15 16:52 - Guido Schmechel

I tried the subject. Extending the TCA is the least of the problems.

The status code > 400 is not accepted. The trigger seems to be `$headers['location']` in file `\typo3\sysext\core\Classes\Http\RedirectResponse.php`. If I comment out this line, the HTTP code also applies. Otherwise 302 is taken.

I'm running out of ideas here, but maybe someone may need the information.

**#9 - 2020-04-17 16:25 - Gianluigi Martino**

For me it also doesn't work if i comment out `"$headers['location']` in file `\typo3\sysext\core\Classes\Http\RedirectResponse.php`  
Created a Middleware and using "new RedirectResponse", but if i try to redirect with 410 or 404, it always redirect with the 302 statuscode (as mentioned by Guido Schmechel).

Have somebody a solution to resolve this problme?

**#10 - 2020-04-20 09:23 - Richard Haeser**

- *Assignee set to Richard Haeser*

**#11 - 2021-04-18 17:08 - Guido Schmechel**

- *Related to Feature #93882: [FEATURE]: Allow "Redirects" with Status Code 410 for deleted files and Pages added*