TYPO3 Core - Bug #83676

Epic # 83652 (Closed): EXT: Redirects module - Umbrella issue

EXT:redirect Add limitations to documentation

2018-01-25 09:12 - Stefan Froemken

Status:	Closed		Start date:	2018-01-25
Priority:	Should have		Due date:	
Assignee:			% Done:	0%
Category:	Documentation		Estimated time:	0.00 hour
Target version:	9.1			
TYPO3 Version:	9		Complexity:	
PHP Version:			Is Regression:	
Tags:			Sprint Focus:	

Description

Hello Core-Team,

thank you for EXT:redirect. It looks pretty good.

As you retrieve ALL valid redirects from CachingFramework, which is configured to use MySQL DB, you have a limitation in column "content", which is configured to mediumblob. This column can save up to 16MB.

A little calculation:

16MB * 1024 * 1024 / 258 (Bytes per record) = ~65.000 redirect records

I'm nearly sure, that nobody will have such a mass of redirect records, but I think we should document that limitation for users. It should also be documented how to solve that problem by configuring CF to use f.e. SimpleFileBackend

Nice greetings

Stefan

History

#1 - 2018-01-25 10:36 - Susanne Moog

- Parent task set to #83652

#2 - 2018-01-26 16:58 - Tymoteusz Motylewski

> I'm nearly sure, that nobody will have such a mass of redirect records

I'm pretty certain that many installations will have much more redirects.
Please take into account that in the longer run we will store not only manually created redirects, but also automatically generated ones.
E.g. when page title or news title changes, new url is generated and a redirect is created.

I saw installations with realurl tables with millions rows => the same will happen here.

#3 - 2018-01-26 20:19 - Mathias Schreiber

- Status changed from New to Resolved

Resolved with the 9.1 documentation.
Thanks for the math :)

#4 - 2018-10-02 10:51 - Benni Mack

- Status changed from Resolved to Closed