

Core - Bug # 20434

Status:	Closed	Priority:	Should have		
Author:	Oliver Hader	Category:			
Created:	2009-05-16	Assigned To:	Ernesto Baschny		
Updated:	2011-03-29	Due date:			
TYPO3 Version:	4.3				
PHP Version:	5.2				
Complexity:					
Is Regression:					
Sprint Focus:					
Subject:	Improve advanced_htaccess and make it more compatible				
Description					
<p>Resource files like CSS, JS, images, etc. cannot be loaded correctly due to missing configuration concerning .htaccess files. For example XAMPP comes with a default setup that does not allow to override settings in .htaccess files in the TYPO3 Core. Any request to a file that has an expire information set by .htaccess results in a "500 Internal Server Error".</p> <p>Also the texts in the advanced_htaccess file are partly outdated and need an update.</p> <p>(issue imported from #M11103)</p>					
Related issues:					
related to Core - Bug # 22917: gzipped files cannot be loaded in the backend		Closed	2010-06-17		
related to Core - Bug # 23799: Add IfModule mod_rewrite.c to misc/advanced.ht...		Closed	2010-10-20		
related to Core - Bug # 24639: Add Expires header to .htaccess		Closed	2011-01-18		
duplicated by Core - Bug # 23880: Nobrainer: Fix outdated wording in misc/adv...		Closed	2010-10-30		

History

#1 - 2010-06-19 10:16 - Michiel Roos

Can you please post exact steps to reproduce for a xamp setup?

#2 - 2010-06-19 19:17 - Steffen Gebert

How can it fail with <IfModule mod_expires.c>? Or are there .htaccess somewhere, which have Expires commands not wrapped it IfModule?

#3 - 2010-11-07 01:38 - Chris topher

I just checked all .htaccess files in the Core: There is none which uses expires commands outside of <IfModule mod_expires.c>.

I also use XAMPP and mod_expires is deactivated. I never had the problem Olly reports here.

The same was a problem if rewrite commands were not put inside <IfModule mod_rewrite.c>...</IfModule>. This was the case and has been fixed in #23799.

#4 - 2010-11-07 02:17 - Chris topher

You could however create this kind of problem, if you activated the lines beginning with "mod_gzip_item_exclude...." which you find at the end of misc/advanced_htaccess. If you use this on Apache2.x, where mod_gzip was replaced by mod_deflate, you get a Server Error 500.

But these lines are

- deactivated by default and
- activating them on newer servers would be a configuration error.

However they are still kind of recommended as they are part of the Core.

So there are two things we should do:

- We should add a section with the lines needed for mod_deflate.
- AND put the lines on compression inside <IfModule mod_gzip.c>...</IfModule> and <IfModule mod_deflate.c>...</IfModule> respectively.

#5 - 2010-11-07 14:15 - Steffen Gebert

Christopher, could you provide a patch for this, please?

#6 - 2010-11-08 21:10 - Chris topher

Yes, the patch is attached and pending in Core List.

#7 - 2010-11-17 12:46 - Ernesto Baschny

Committed v3 to trunk rev. 9445.

#8 - 2011-03-29 14:22 - Susanne Moog

- *Target version deleted (4.5.0)*

Files

11103 Improve advanced_htaccess.patch	7.9 kB	2010-11-08	Administrator Admin
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