

## Core - Bug # 23173

<b>Status:</b>	Closed	<b>Priority:</b>	Should have
<b>Author:</b>	André Spindler	<b>Category:</b>	
<b>Created:</b>	2010-07-14	<b>Assigned To:</b>	Ernesto Baschny
<b>Updated:</b>	2011-03-29	<b>Due date:</b>	
<b>TYPO3 Version:</b>	4.4		
<b>PHP Version:</b>	5.2		
<b>Complexity:</b>			
<b>Is Regression:</b>			
<b>Sprint Focus:</b>			
<b>Subject:</b>	Code for rewrite rules for .htaccess cannot be formatted (but would have to be!)		
<b>Description</b>			
<p>In the installtool, the code example for .htaccess causes server crash.</p> <p>Wrong:</p> <pre>RewriteCond %{REQUEST_FILENAME} !-f - RewriteCond %{REQUEST_FILENAME} !-d - RewriteRule ^(.+)\.(\d+)\.(\php js css png jpg gif gzip)\$ \$1.\$3 [L]</pre> <p>Right:</p> <pre>RewriteCond %{REQUEST_FILENAME} !-f RewriteCond %{REQUEST_FILENAME} !-d RewriteRule ^(.+)\.(\d+)\.(\php js css png jpg gif gzip)\$ \$1.\$3 [L]</pre> <p>(There are too mush dashes) But this doesn't work anyway...</p> <p>(issue imported from #M15108)</p>			
<b>Related issues:</b>			
related to Core - Feature # 23408: Install Tool, "All Configuration": Descrip...		<b>Closed</b>	<b>2010-08-19</b>
related to Core - Bug # 17009: default .htaccess file does not rewrite correctly		<b>Resolved</b>	<b>2007-02-19</b>

### History

#### #1 - 2010-08-01 18:52 - Markus Klein

Where exactly did you copy this line from, I can't find it?

#### #2 - 2010-08-01 19:30 - André Spindler

I have uploaded the section from a screenshot of the installtool.

The label itself is defined in t3lib/config\_default.php, line 261. I just found it there as the comment/description for this value.

#### #3 - 2010-08-01 19:45 - Markus Klein

Ah now I know what you mean.

The general problem is that afaiik there's no way of putting any format into these comments/descriptions.

But I admit that these "-" are a bit confusing.

Maybe you can suggest a good replacement for this and post a patch to the core mailing list.

**#4 - 2010-08-17 00:42 - André Spindler**

Hm. As the comments are processed with `htmlspecialchars`, there's no possibility to add any html-tags. No linebreaks or paragraphs. But perhaps a solution would be to replace the dashes with another character (as dashes are also part of the rewrite rules) and add an additional note on how to handle it.

I now found out, that this code IS working. But it has to be inserted as the first redirect rule in the `.htaccess` file and not at the bottom of it. I think it makes sense to add these lines (commented out) to the default `_.htaccess` file in the dummy package, too.

**#5 - 2010-08-17 01:12 - Chris topher**

Hmm, I also don't have any idea how to format these lines.

But what about integrating a link (or at least the relative path) to the `.htaccess` file, which contains the example lines? (And remove the erroneously dashed text.)

Then people can see how it should look like, the formatting would be clear and you can easily copy it, too.

**#6 - 2010-08-17 01:13 - Markus Klein**

Hi!

Have a look at `typo3_src/misc/advanced.htaccess`.

This file contains all necessary stuff someone might need.

I thought maybe the current `_.htaccess` file in the dummy package should be replaced with the one mentioned above.

Yes, that's exactly what I meant. Replace this dashes by an adequate symbol and add an additional note.

I guess it would even be better to remove this lines at all and just put a reference to the `.htaccess` file shipped with Core.

regards

**#7 - 2010-08-17 09:10 - Steffen Gebert**

Yes, I think that's the way to go: Point the user to the `advanced.htaccess`.

Could you provide a patch for this, please?

In fact, I'm pretty sure that the dummy package contains this `advanced.htaccess`

**#8 - 2010-08-17 10:04 - Markus Klein**

Not at all!

I added diff between `advanced.htaccess` (source) and `_.htaccess` (dummy)

I think there should be only one place for this file.

I'd suggest to use the advanced.htaccess.

But I guess there's also a bug in this line

```
RewriteRule ^(typo3|t3lib|tslib|fileadmin|typo3conf|typo3temp|uploads|showpic|.php|favicon\.ico)/ - [L]
```

as favicon.ico will never be requested as favicon.ico/.

So this version of \_htaccess is correct

```
RewriteRule ^(typo3|t3lib|tslib|fileadmin|typo3conf|typo3temp|uploads|showpic|.php|favicon\.ico) - [L]
```

Also showpic.php is part of history and can be removed.

I will provide a fixed version of advanced.htaccess and config\_default.php.

I vote for removing \_htaccess from the dummy package, but adding a note to INSTALL.txt where the advanced.htaccess can be found.

Where do I find the files of the dummy package in SVN?

#### **#9 - 2010-08-17 15:56 - Markus Klein**

Added bug15108\_v1.patch

Please have a look.

I corrected this now for

```
$TYPO3_CONF_VARS[BE][versionNumberInFilename] and $TYPO3_CONF_VARS[FE][versionNumberInFilename].
```

If nobody objects I'll post this patch on core list in 24 hours.

#### **#10 - 2010-08-17 16:06 - Markus Klein**

Just added v2.

I accidentally deleted the description for value "false" of [BE][versionNumberInFilename].

#### **#11 - 2010-08-17 16:14 - Steffen Gebert**

Looks good

#### **#12 - 2010-08-19 11:59 - Markus Klein**

v3: I added/modified some text in INSTALL.txt and NEWS.txt

#### **#13 - 2010-08-24 18:48 - Ernesto Baschny**

committed to rev. 8683 (trunk for alpha1).

Thanks Markus!

#### **#14 - 2011-03-29 14:24 - Susanne Moog**

- Target version deleted (4.5.0)

## **Files**

---

T3InstallTool_htaccess_error_text.gif	5.6 kB	2010-08-01	Administrator Admin
htaccess.diff	1 kB	2010-08-17	Administrator Admin
bug15108_v1.patch	6.6 kB	2010-08-17	Administrator Admin
bug15108_v2.patch	6.7 kB	2010-08-17	Administrator Admin
bug15108_v3.patch	8.1 kB	2010-08-19	Administrator Admin