

TYPO3 Core - Bug #15013

shortcut icon syntax incorrect/incomplete

2005-10-08 02:26 - miikaawaadizi

Status:	Closed	Start date:	2005-10-08
Priority:	Should have	Due date:	
Assignee:	Michael Stucki	% Done:	0%
Category:	Frontend	Estimated time:	0.00 hour
Target version:		Complexity:	
TYPO3 Version:	4.1	Is Regression:	
PHP Version:	4.3	Sprint Focus:	
Tags:			

Description

page.shortcutIcon adds this to the page:

```
<link rel="SHORTCUT ICON" href="(whatever path was set in the template)" />
```

there's two relative links required to catch all the browsers/platforms that might be used, for some really dumb reason ... even though Micro\$queak's web page (<http://www.microsoft.com/technet/prodtechnol/ie/support/tipsauth.msp>) states to use the above syntax, MSIE seems to not always like it (whilst Firefox does).

the fix is to edit tslib/class.tslib_pagegen.php (syntax confirmed from <http://www.winterdrache.de/freeware/png2ico/favicon.html>).

this will make MSIE find the favicon and use it in bookmarks.

find (around line 448)

```
<link rel="SHORTCUT ICON" href="'.htmlspecialchars($ss)."' />;
```

replace with

```
<link rel="icon" href="'.htmlspecialchars($ss)."' type="image/x-icon" /><br />
<link rel="shortcut icon" href="'.htmlspecialchars($ss)."' type="image/x-icon" />;
(issue imported from #M1537)
```

Related issues:

Related to TYPO3 Core - Bug #20153: shortcut icon type detection does not wor...	Closed	2009-03-10
Precedes TYPO3 Core - Bug #69665: Rendering of TypoScript shortcutIcon does n...	Closed	2015-09-11

History

#1 - 2005-12-02 10:04 - Matthew

I am looking at another very related shortcut icon issue.

Search engines are indexing links to this shortcut icon location as a relative link from the path. So an example. Using realurl and a 'path' of www.site.com/page1/fileadmin/favicon.ico This is clearly wrong and the fix is to define the shortcuticon as forward slash fileadmin or /fileadmin/shortcuticon.ico forcing the path to start from the domain root.

However TYPO3 just ignores this and fails to put any path at all into the html code.

base href is a workaround but I think TYPO3 should allow the forward slash.

Matthew

#2 - 2007-05-19 15:28 - Ingo Renner

if you set a base url this should be solved

#3 - 2007-06-26 11:16 - Ernesto Baschny

Apparently IE ignores the base-href for the shortcut icon. So if you have:

```
<base href="http://www.domain.com/" />
```

<link rel="SHORTCUT ICON" href="fileadmin/favicon.ico" />

And you are in the URL:

<http://www.domain.com/de/testpage/index.html>

IE will try to load the shortcut from:

<http://www.domain.com/de/testpage/fileadmin/favicon.ico>

So either we should be able to enter a full URL here (http:/...) or a fixed path from website root ("/..."), both of which is not possible yet in shortcutIcon.

Cheers,
Ernesto

#4 - 2008-04-04 00:13 - Michael Stucki

Attached is a new patch which uses `finfo_file()` instead of the deprecated `"mime_content_type"` function.

Additionally, I have chosen to prefix the icon path with the `TYPO3_SITE_URL` which solves the fact that MSIE ignores the base URL for the shortcut icon.

#5 - 2008-04-04 01:15 - Sebastian Kurfuerst

committed.

Files

1537.diff	1.61 KB	2007-05-19	Administrator Admin
bug_1537_v2.diff	1.1 KB	2008-04-04	Administrator Admin