

TYPO3 Core - Bug #45595

Unable to clear cache in IE<9

2013-02-19 11:41 - Timo Bartholomes

Status: Closed	Start date: 2013-02-19
Priority: Should have	Due date:
Assignee:	% Done: 100%
Category:	Estimated time: 0.00 hour
Target version:	Complexity:
TYPO3 Version: 4.5	Is Regression:
PHP Version:	Sprint Focus:
Tags:	
Description	
Since the update to version 4.5.23 I'm unable to clear the in Internet Explorer < 9.	
I deleted the whole typo3temp/compressor folder but onclick the browser reports an error in file typo3temp/compressor/prototype-95ab4563f841d139fe8705d1d5a55e8a.js with:	
Meldung: 'nodeType' ist Null oder kein Objekt Zeile: 3861 Zeichen: 7 Code: 0 URI: http://&lt;domain&gt;/typo3temp/compressor/prototype-95ab4563f841d139fe8705d1d5a55e8a.js	
Maybe related to #36364	
Regards Timo	
Related issues:	
Related to TYPO3 Core - Bug #36364: Clear all caches with IE9 results in blan...	Closed 2012-04-20
Related to TYPO3 Core - Bug #47079: Cleare cache all doesn't work in Internet...	Closed 2013-04-09

Associated revisions

Revision cdd31cff - 2013-03-07 23:12 - Andreas Kiessling

[BUGFIX] Clearing cache from toolbar fails in IE8

Fix for regression in #45595 that was introduced with #36364
IE8 does not pass the click event to the handler function and thus raises a JavaScript error. The event can be fetched from the window object in this case.

Fixes: #45595
Releases: 6.1, 6.0, 4.7, 4.6, 4.5

Change-Id: I9ccd5c8ae660a34e404122d9dd1c816909688b3e
Reviewed-on: <https://review.typo3.org/18453>
Reviewed-by: Mattias Nilsson
Tested-by: Mattias Nilsson
Reviewed-by: Wouter Wolters
Tested-by: Wouter Wolters
Reviewed-by: Mario Rimann
Tested-by: Mario Rimann
Tested-by: Pascal Maechler
Reviewed-by: Stefan Neufeind
Reviewed-by: Christian Kuhn
Tested-by: Christian Kuhn

Revision 4973b07c - 2013-03-07 23:18 - Andreas Kiessling

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Change-Id: I9ccd5c8ae660a34e404122d9dd1c816909688b3e

Reviewed-on: <https://review.typo3.org/18795>

Reviewed-by: Christian Kuhn

Tested-by: Christian Kuhn

Revision 944e1b7f - 2013-03-07 23:18 - Andreas Kiessling

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Change-Id: I9ccd5c8ae660a34e404122d9dd1c816909688b3e

Reviewed-on: <https://review.typo3.org/18796>

Reviewed-by: Christian Kuhn

Tested-by: Christian Kuhn

Revision 0e73b3b9 - 2013-03-07 23:18 - Andreas Kiessling

[BUGFIX] Clearing cache from toolbar fails in IE8

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Fixes: #45595

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Change-Id: I9ccd5c8ae660a34e404122d9dd1c816909688b3e

Reviewed-on: <https://review.typo3.org/18797>

Reviewed-by: Christian Kuhn

Tested-by: Christian Kuhn

Revision 869ab2ac - 2013-03-07 23:20 - Andreas Kiessling

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Change-Id: I9ccd5c8ae660a34e404122d9dd1c816909688b3e

Reviewed-on: <https://review.typo3.org/18798>

Reviewed-by: Wouter Wolters

Tested-by: Wouter Wolters

Reviewed-by: Christian Kuhn

Tested-by: Christian Kuhn

History

#1 - 2013-02-19 14:16 - Philipp Gampe

Can you disable the compression (e.g. with BE|debug in Install Tool)? That should give you a better readable version and a hint where this bug really is. Mind that BE|debug will break the CSS in IE.

#2 - 2013-02-19 14:28 - Timo Bartholomes

[BE][debug] results in exactly the same error, only filename and path changes from

typo3conf/compressor/prototype-95ab4563f841d139fe8705d1d5a55e8a.js

to

typo3/contrib/prototype/prototype.js

#3 - 2013-02-19 15:35 - Timo Bartholomes

I just copied typo3/js/clearcachemenu.js from 4.5.22 to the 4.5.23 sources and it worked again for IE8, but results in blank page in IE9 (as expected)

#4 - 2013-02-19 23:02 - Georg Ringer

- Status changed from New to Accepted

#5 - 2013-02-20 12:37 - Georg Ringer

- Status changed from Accepted to Needs Feedback

please remove typo3temp content and recheck with really removed IE caches. I can't reproduce it here

#6 - 2013-02-22 21:08 - Timo Bartholomes

i just did a clean install (vm with win7, xampp and typo3_src+dummy-4.5.23). IE8 version is 8.0.7600.16385 and even with this setup cached files remain in typo3conf after choosing "clear all caches".

The environment I tested in first was with strict antivirus (which I can't turn off) and stuff so I decided to do that clean install (other machine without antivirus and stuff, clean windows).

#7 - 2013-02-23 13:18 - Andreas Kiessling

- File 45595.diff added

I can confirm the error and wonder, why my patch was even backported to 4.5 and 4.6
These versions ship with

```
<meta http-equiv="X-UA-Compatible" content="IE=8" />
```

so there was nothing to fix for IE > 8, since prototype works "fine" in this mode.
All reports were only mentioning 4.7 and 6.0

IE8 fails to pass the event information to the click handler and thus the clearCache function can not determine the element that was clicked.

The attached patch seems to fix the issue again and fetches the event information from the window object if it is not passed to the click handler.

#8 - 2013-02-23 14:19 - Gerrit Code Review

- Status changed from Needs Feedback to Under Review

Patch set 1 for branch **master** has been pushed to the review server.
It is available at <https://review.typo3.org/18453>

#9 - 2013-03-07 23:14 - Gerrit Code Review

Patch set 1 for branch **TYPO3_6-0** has been pushed to the review server.
It is available at <https://review.typo3.org/18795>

#10 - 2013-03-07 23:14 - Gerrit Code Review

Patch set 1 for branch **TYPO3_4-7** has been pushed to the review server.
It is available at <https://review.typo3.org/18796>

#11 - 2013-03-07 23:15 - Gerrit Code Review

Patch set 1 for branch **TYPO3_4-6** has been pushed to the review server.
It is available at <https://review.typo3.org/18797>

#12 - 2013-03-07 23:16 - Gerrit Code Review

Patch set 1 for branch **TYPO3_4-5** has been pushed to the review server.
It is available at <https://review.typo3.org/18798>

#13 - 2013-03-07 23:30 - Andreas Kiessling

- Status changed from Under Review to Resolved

- % Done changed from 0 to 100

Applied in changeset [869ab2ac6b5531376230eeaca310bb209d1f236a](#).

#14 - 2013-04-09 17:14 - Stephan Großberndt

The patched line

```
event = event || window.event;
```

is not present in the current 4.5.25 and 4.7.10 release. Will it be included in 4.5.26 / 4.7.11?

Only the changelog of TYPO3 6.1 includes "[BUGFIX] Clearing cache from toolbar fails in IE8".

In (at least) Internet Explorer 9 and 10 clearing the cache currently does not work (X-UA-Compatible" content="IE=8" is set). In 4.5 nodeType-Javascript-Error, in 4.7 white page.

#15 - 2013-04-09 22:57 - Nicole Cordes

As the change is already in the current version masters you could either checkout them or wait until the next release announcement.

#16 - 2018-10-02 12:15 - Benni Mack

- Status changed from Resolved to Closed

Files

45595.diff

497 Bytes

2013-02-23

Andreas Kiessling