

## TYPO3 Core - Bug #33137

### CSS concatenation only working for files with media attribute set to "all"

2012-01-12 11:48 - Christian Hellmuth

<b>Status:</b>	Closed	<b>Start date:</b>	2012-01-12
<b>Priority:</b>	Should have	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	100%
<b>Category:</b>	Frontend	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Complexity:</b>	
<b>TYPO3 Version:</b>	4.6	<b>Is Regression:</b>	No
<b>PHP Version:</b>	5.3	<b>Sprint Focus:</b>	
<b>Tags:</b>			

#### Description

When using the typoscript option `config.concatenateCss = 1` the default concatenation handler will only process those CSS files that either have set the media attribute to "all" or have not set a media attribute explicitly in the `PAGE.includeCSS` array.

It should work for all non-excluded files, meaning that a concatenated file for each media needs to be created (just like the extension `scriptmerger` does the job).

#### Related issues:

Related to TYPO3 Core - Bug #40499: Concatenation of css files works only wit... **Closed** **2012-09-01**

#### Associated revisions

##### Revision 15222230 - 2015-07-19 15:56 - Georg Ringer

[BUGFIX] CSS concatenation needs to care about media types

Previously only files with `media="all"` have been concatenated but there is no reason why not the others should be concatenated too.  
The `forceOnTop` option now works for each media type.

Change-Id: `le29e011f94d36d73b946920965a95388e46d544b`

Fixes: #33137

Releases: master

Reviewed-on: <http://review.typo3.org/19398>

Reviewed-by: Jigal van Hemert <[jigal.van.hemert@typo3.org](mailto:jigal.van.hemert@typo3.org)>

Tested-by: Jigal van Hemert <[jigal.van.hemert@typo3.org](mailto:jigal.van.hemert@typo3.org)>

#### History

##### #1 - 2012-01-12 19:07 - Steffen Gebert

- Target version deleted (4.6.4)

Thanks for your report, sounds valid. I know, why I did not like this as core functionality.. :( Too many special cases..

##### #2 - 2013-03-06 21:14 - Stefan Galinski

- Status changed from New to Accepted

##### #3 - 2013-03-28 09:54 - Gerrit Code Review

- Status changed from Accepted to Under Review

Patch set 1 for branch **master** has been pushed to the review server.  
It is available at <https://review.typo3.org/19398>

##### #4 - 2013-03-28 10:04 - Gerrit Code Review

Patch set 2 for branch **master** has been pushed to the review server.  
It is available at <https://review.typo3.org/19398>

##### #5 - 2013-05-28 22:15 - Gerrit Code Review

Patch set 3 for branch **master** has been pushed to the review server.

It is available at <https://review.typo3.org/19398>

#### #6 - 2013-11-08 00:17 - Wouter Beeftink

What's the status of this issue?

#### #7 - 2014-04-20 21:32 - Bas van Beek

This issue is still occurring in TYPO3 6.2 LTS.

When including several CSS files by TypoScript they are only merged if you don't define "media=screen".

#### #8 - 2014-06-13 16:57 - Wouter Beeftink

Just move to Grunt :-)

#### #9 - 2014-11-09 21:39 - Gerrit Code Review

Patch set 4 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <http://review.typo3.org/19398>

#### #10 - 2014-11-09 21:40 - Georg Ringer

- *Is Regression set to No*

how to test

```
config.concatenateCss = 1

page.includeCSS {
    file1 = fileadmin/css/all-1.css
    file1.media = all

    file2 = fileadmin/css/print-1.css
    file2.media = print

    file3 = fileadmin/css/all-2.css
    file3.media = all

    file4 = fileadmin/css/print-2.css
    file4.media = print
}
```

#### #11 - 2014-11-24 09:33 - Gerrit Code Review

Patch set 5 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <http://review.typo3.org/19398>

#### #12 - 2014-11-26 15:27 - Gerrit Code Review

Patch set 6 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <http://review.typo3.org/19398>

#### #13 - 2015-07-17 00:26 - Gerrit Code Review

Patch set 7 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <http://review.typo3.org/19398>

#### #14 - 2015-07-17 11:42 - Gerrit Code Review

Patch set 8 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <http://review.typo3.org/19398>

#### #15 - 2015-07-17 11:45 - Gerrit Code Review

Patch set 9 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <http://review.typo3.org/19398>

#### #16 - 2015-07-17 12:06 - Gerrit Code Review

Patch set 10 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <http://review.typo3.org/19398>

#### #17 - 2015-07-18 01:22 - Gerrit Code Review

Patch set 11 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <http://review.typo3.org/19398>

**#18 - 2015-07-18 10:18 - Gerrit Code Review**

Patch set 12 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <http://review.typo3.org/19398>

**#19 - 2015-07-19 13:33 - Gerrit Code Review**

Patch set 13 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.  
It is available at <http://review.typo3.org/19398>

**#20 - 2015-07-19 16:00 - Georg Ringer**

- *Status changed from Under Review to Resolved*
- *% Done changed from 0 to 100*

Applied in changeset [1522223098fe6a52cba91567d79ee0234abcc691](#).

**#21 - 2018-10-02 12:19 - Benni Mack**

- *Status changed from Resolved to Closed*