Status: **Priority:** Resolved Should have Author: Stefan Neufeind Category: Frontend Created: 2014-02-16 Assigned To: **Updated:** 2014-02-17 Due date:

**TYPO3 Version:** 6.2

PHP Version: Complexity:

Is Regression: No

**Sprint Focus:** 

Subject: ResourceCompressor: concatenateCss with forceOnTop gives wrong order

# Description

While testing #53116 (about concatenateJs and forceOnTop) I also checked if that part works fine for CSS. The forceOnTop works if you don't concatenate them:

```
page >
config.concatenateCss = 0
page = PAGE
page {
 includeCSS {
  b = fileadmin/b.css
  b {
   forceOnTop = 0
  }
  c = fileadmin/c.css
  c {
   forceOnTop = 1
  }
  a = fileadmin/a.css
  a {
   forceOnTop = 1
  }
 }
}
```

## gives:

```
k rel="stylesheet" type="text/css" href="fileadmin/a.css?1392566437" media="all">
k rel="stylesheet" type="text/css" href="fileadmin/c.css?1392566430" media="all">
```

rel="stylesheet" type="text/css" href="typo3temp/stylesheet\_993134cfc3.css?1385132976" media="all"> k rel="stylesheet" type="text/css" href="fileadmin/b.css?1392566433" media="all">

(okay, we might look if we can get rid of that newline in the middle)

But with config.concatenateCss = 1 the order is then:

- default CSS
- b
- C
- a

2015-08-04 1/3 Expected behaviour (as in non-concatenated example):

- a
- c
- default CSS
- b

### Related issues:

related to Core - Bug # 53116: concatenateJs in conjunction with forceOnTop

Resolved 2013-10-25

related to TypoScript Reference (TSref) - Bug # 56021: Missing info about "fo...

Resolved 2014-02-16

### **Associated revisions**

# Revision 599cdb66 - 2014-02-17 22:48 - Markus Klein

[BUGFIX] concatenateJs/Css does not consider forceOnTop

Setting the forceOnTop property for a JS or CSS file is not observed if concatenateJs/Css is set as well.

Resolves: #53116 Resolves: #56019 Releases: 6.2, 6.1

Change-Id: Ica31656bd72f4a0249513206bac45aa16b929761

Reviewed-on: https://review.typo3.org/27640

Reviewed-by: Stefan Neufeind Tested-by: Stefan Neufeind Reviewed-by: Wouter Wolters Tested-by: Wouter Wolters

## Revision c9ae284b - 2014-02-20 22:12 - Markus Klein

[BUGFIX] concatenateJs/Css does not consider forceOnTop

Setting the forceOnTop property for a JS or CSS file is not observed if concatenateJs/Css is set as well.

Resolves: #53116 Resolves: #56019 Releases: 6.2, 6.1

Change-Id: Ica31656bd72f4a0249513206bac45aa16b929761

Reviewed-on: https://review.typo3.org/27672

Reviewed-by: Stefan Neufeind Reviewed-by: Wouter Wolters Tested-by: Wouter Wolters

# History

## #1 - 2014-02-16 17:15 - Markus Klein

Hi! I checked that too, but forceOnTop for includeCSS is not documented to exist.

http://docs.typo3.org/typo3cms/TyposcriptReference/latest/Setup/Page/#includecss-array

2015-08-04 2/3

## #2 - 2014-02-16 17:18 - Stefan Neufeind

Oh my :-( But it works if you don't concatenate. Imho then we should:

- fix it for the concatenate-case as a "TASK" (make the functionality complete)
- document it

### #3 - 2014-02-16 17:39 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 2 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <a href="https://review.typo3.org/27640">https://review.typo3.org/27640</a>

### #4 - 2014-02-16 17:44 - Gerrit Code Review

Patch set 3 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server. It is available at <a href="https://review.typo3.org/27640">https://review.typo3.org/27640</a>

### #5 - 2014-02-17 22:51 - Gerrit Code Review

Patch set 1 for branch TYPO3\_6-1 of project Packages/TYPO3.CMS has been pushed to the review server. It is available at <a href="https://review.typo3.org/27672">https://review.typo3.org/27672</a>

## #6 - 2014-02-17 23:30 - Markus Klein

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

Applied in changeset commit:599cdb66a8bc9ac4f72afffe704f3b6f5afc35c0.

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