

Scriptmerger Bless

Extension Key: scriptmergerbless

Language: en

Version: 0.0.1

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Introduction

What does it do?

XCLASS of the scriptmerger Extension, to do something similar to the Bless Plugin (<http://blesscss.com/>). IE versions 6, 7, 8 & 9 all have a limit on the number of selectors allowed in a single CSS file. Once the limit is reached, IE silently fails and just ignores any further CSS in the file leaving parts of your site totally unstyled.

When a lot of CSS files are minified and merged by the scriptmerger extension, the limit is quickly reached. This extensions solves this problem by splitting the CSS files with help of a threshold TypoScript value. You also have the possibility to de/activate the splitting via TypoScript; the extension then does practically nothing.

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Users manual

Just import the extension via the extension manager and install it. Then, you simply have to include the static TypeScript Template **after** the Static Template of the scriptmerger Extension.

Configuration

The extension brings two new TypoScript constant settings to the scriptmerger extension. See table below.

Reference

TypoScript constants: plugin.tx_scriptmerger.css.scriptmergerBless

| Property: | Data type: | Description: | Default: |
|------------------|------------|--|----------|
| activate | boolean | Activate splitting of CSS files; if this is turned of, the scriptmergerbless extension does nothing | 1 |
| threshold | int | Sets the threshold, when CSS files should be splitted; the limit for IE is 4095, so this is the default value. | 4095 |

Known problems

No known problems yet. Use the forge to report errors and bugs:

<http://forge.typo3.org/projects/show/extension-scriptmergerbless>

ChangeLog

| Version: | Changes: |
|--------------|----------------|
| 0.0.1 | Initial upload |