

Core - Feature # 24463

Epic # 55575 (Accepted): Streamline JavaScript Code in the TYPO3 Backend

Status:	Closed	Priority:	Should have
Author:	Anonymous	Category:	
Created:	2011-01-03	Assigned To:	Steffen Gebert
Updated:	2015-03-25	Due date:	
PHP Version:			
Complexity:			
Sprint Focus:			
Subject:	Add Javascript-Files from CDN		
Description			
<p>At this moment, there is no possibility to load Javascript-Files from the internet.</p> <p>The PageRenderer will insert only local files:</p> <pre>\$properties['file'] = t3lib_div::resolveBackPath(\$properties['file']); \$properties['file'] = t3lib_div::createVersionNumberedFilename(\$properties['file']);</pre> <p>So if I use the follow config in HOOK:</p> <pre>\$params['jsLibs']['jQueryTOOLS'] = array('file' => 'https://ajax.googleapis.com/ajax/libs/jquery/1.4.4/jquery.min.js', 'section' => t3lib_PageRenderer::PART_HEADER, 'forceOnTop' => true,);</pre> <p>The file will not be loaded, because it is not on the filesystem.</p> <p>This should work for jsLibs and jsFile</p> <p>Best regards</p> <p>Jürgen</p> <p>(issue imported from #M16903)</p>			

History

#1 - 2011-01-04 00:18 - Anonymous

Please close this Issue.

After some trying, it seems to work fine.

Best regards

Jürgen

#2 - 2011-01-04 11:11 - Steffen Gebert

Jürgen, would be nice if you could explain, how you solved this issue (could help others..). In this case, please reopen!

You can use the external = 1 attribute to disable the file_exists() checks. At least in TypoScript it's available.

page.includeJS.jQuery = <http://cdn.whatever>

page.includeJS.jQuery.external = 1

#3 - 2011-01-04 19:42 - Anonymous

I include the script by HOOK:

```
$GLOBALS['TYPO3_CONF_VARS']['SC_OPTIONS']['t3lib/class.t3lib_pageRenderer.php']['render-preProcess']['jquery'] =
"EXT:myext/class.tx_myclass.php:&tx_myext->addJqByHook";
```

The Methode looks like this:

```
class tx_myext {
    function addJqByHook($params) {
        $params['jsLibs']['jQuery'] = array(
            'file' => 'https://ajax.googleapis.com/ajax/libs/jquery/1.4.4/jquery.min.js',
            'section' => t3lib_PageRenderer::PART_HEADER,
            'forceOnTop' => true,
        );
    }
}
```

This will work in Typo3 4.3.x and newer

#4 - 2011-01-04 19:45 - Steffen Gebert

Um... It's really bad that it seems not to be possible to set "external" attribute using PHP API.

However for your case, I would recommend you to add it using TypoScript

#5 - 2011-01-04 19:49 - Anonymous

Sorry, seems to be a misunderstanding, the methode above works.

I had the feeling it does not work, so I reported it as a bug.

So in first place the bug report of mine was the bug ;)

#6 - 2011-01-04 19:51 - Steffen Gebert

Yes, but it's a bad method ;-)

We have an API for that t3lib_pageRenderer::addJsFile(), however this is not able to cope with the "external" flag.

#7 - 2011-01-04 19:55 - Anonymous

Yea, I know

But I have to use it, because I cant use the pageRenderer in This way.

When I set the Script, the pagerenderer isnt set to \$GLOBALS.

The EXT I use there is t3jquery, hard thing ;)

#8 - 2014-02-02 11:26 - Daniel Siepmann

- Target version deleted (0)

- Parent task set to #55575

#9 - 2015-01-09 19:31 - Benjamin Mack

- Status changed from Accepted to Needs Feedback

Hey Jürgen,

could we close this one now?

#10 - 2015-01-13 11:26 - Anonymous

Yes, close it, I stopped developping for TYPO3, so I do not need this anymore

#11 - 2015-03-25 01:16 - Benjamin Mack

- Status changed from Needs Feedback to Closed