

## TYPO3 Core - Task #55572

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

Feature # 39721 (Closed): Remove Prototype and script.aculo.us JavaScript libraries

### Switch IRRE to jQuery

2014-02-02 09:33 - Daniel Siepmann

<b>Status:</b>	Closed	<b>Start date:</b>	2014-02-02
<b>Priority:</b>	Should have	<b>Due date:</b>	
<b>Assignee:</b>	Daniel Siepmann	<b>% Done:</b>	0%
<b>Category:</b>	FormEngine aka TCEforms	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Complexity:</b>	hard
<b>TYPO3 Version:</b>	6.2	<b>Sprint Focus:</b>	
<b>PHP Version:</b>			
<b>Tags:</b>			

#### Description

Currently the JavaScript for IRRE is a mix of Prototype and script.aculo.us.

Make usage of jQuery and RequireJS and refactor the code to deliver a public API and use an internal API.

Remove inline JS from Buttons and initialization.

Use public API and event handler instead of inline JavaScript on buttons.

Use *PageRenderer->addInlineSetting* and proper classes and data attributes on elements instead of manual inline JavaScript.

We already fixed Sortable by switching to jQuery-UI [#51768](#).

#### Related issues:

Related to TYPO3 Core - Bug #51768: IRRE - drag and drop sorting of items not...	<b>Closed</b>	<b>2014-04-20</b>
Related to TYPO3 Core - Task #46364: Refactored JS for IRRE elements	<b>Closed</b>	<b>2013-03-16</b>
Related to TYPO3 Core - Task #46357: Move TCEForms JS Code to external file -...	<b>Closed</b>	<b>2013-03-16</b>
Related to TYPO3 Core - Task #58475: Change IRRE Javascript code to jQuery	<b>Closed</b>	<b>2014-05-04</b>

#### History

##### #1 - 2014-02-02 11:06 - Daniel Siepmann

- Parent task set to #55575

##### #2 - 2014-02-02 11:28 - Daniel Siepmann

- Parent task changed from #55575 to #39721

##### #3 - 2014-02-02 11:29 - Daniel Siepmann

- Tracker changed from Feature to Task

##### #4 - 2014-03-10 11:41 - Gerrit Code Review

- Status changed from New to Under Review

Patch set 1 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/28213>

##### #5 - 2014-03-11 12:25 - Gerrit Code Review

Patch set 2 for branch **master** of project **Packages/TYPO3.CMS** has been pushed to the review server.

It is available at <https://review.typo3.org/28213>

##### #6 - 2014-03-11 13:48 - Daniel Siepmann

We should split this into multiple sub tasks for easier refactoring and reviews.

##### #7 - 2014-07-11 14:07 - Markus Klein

I blocked the issue until [#58475](#) is done

**#8 - 2015-01-29 13:56 - 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 <http://review.typo3.org/28213>

**#9 - 2015-01-29 18:39 - Tymoteusz Motylewski**

- *Sprint Focus set to On Location Sprint*

**#10 - 2015-01-30 10:02 - Benni Mack**

- *Status changed from Under Review to Resolved*

all in!

**#11 - 2016-01-08 11:16 - Anja Leichsenring**

- *Sprint Focus deleted (On Location Sprint)*

**#12 - 2018-10-02 12:07 - Benni Mack**

- *Status changed from Resolved to Closed*