

## Core - Feature # 39721

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

<b>Status:</b>	Resolved	<b>Priority:</b>	Should have
<b>Author:</b>	Felix Kopp	<b>Category:</b>	
<b>Created:</b>	2012-08-12	<b>Assigned To:</b>	
<b>Updated:</b>	2015-07-19	<b>Due date:</b>	
<b>PHP Version:</b>			
<b>Complexity:</b>			
<b>Sprint Focus:</b>			
<b>Subject:</b>	Remove Prototype and script.aculo.us JavaScript libraries		
<b>Description</b>			
Umbrella			
<b>Subtasks:</b>			
Task # 39723: TCEforms: Migrate Suggest wizard to jQuery			<b>Resolved</b>
Task # 55572: Switch IRRE to jQuery			<b>Resolved</b>
Task # 58475: Change IRRE Javascript code to jQuery			<b>Resolved</b>
<b>Related issues:</b>			
related to Core - Bug # 67359: Resolve the conflict between Bootstrap 3 and P...		<b>Accepted</b>	<b>2015-06-09</b>
related to Core - Bug # 68391: EXT:form content element broken		<b>Resolved</b>	<b>2015-07-20</b>
follows Core - Bug # 39722: Task center: migrate drag and drop to jQuery		<b>Closed</b>	<b>2012-08-12</b>
precedes Core - Bug # 68413: Remove leftover references to Prototype JS in tb...		<b>Resolved</b>	<b>2015-07-21</b>

### Associated revisions

#### Revision 2dc43d97 - 2015-07-19 10:04 - Benjamin Mack

[!!!][TASK] Kill proto-types and script-kiddies with fire

In our efforts to streamline the JavaScript base with RequireJS and jQuery, the prototype.js and scriptaculous libraries are removed from the Core completely.

Releases: master

Resolves: #39721

Change-Id: If4d70842dcdf7e0fe9d0dd3c1f19c7e35647ce5d

Reviewed-on: <http://review.typo3.org/41318>

Reviewed-by: Susanne Moog <[typo3@susannemoog.de](mailto:typo3@susannemoog.de)>

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#### Revision 2642a04e - 2015-07-20 19:28 - Andreas Fernandez

[BUGFIX] Remove leftover usage of prototype in EXT:form

Prototype is used in EXT:form, which is based on ExtJS. Prototype was removed earlier, resulting in JavaScript errors. The broken

function calls are replaced by ExtJS pendants.

Resolves: #68391

Related: #39721

Releases: master

Change-Id: If005caa86b63cf930fc49e2408214ef4d9574c4f

Reviewed-on: <http://review.typo3.org/41735>

Reviewed-by: Benjamin Mack <[benni@typo3.org](mailto:benni@typo3.org)>

Tested-by: Christian Kuhn <[lolli@schwarzbu.ch](mailto:lolli@schwarzbu.ch)>

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Tested-by: Wouter Wolters <[typo3@wouterwolters.nl](mailto:typo3@wouterwolters.nl)>

## Revision 9d917c85 - 2015-07-21 16:23 - Markus Klein

[BUGFIX] Remove prototype JS from tbe\_editor

Two references to prototype JS are removed from tbe\_editor.

Code changed with the prototype removal is further streamlined.

One parameter, exclusively used for script.aculo.us, in

GeneralUtility::createVersionNumberedFilename is removed as well.

Releases: master

Resolves: #68413

Related: #39721

Change-Id: I9f8328b1789f3423aa33813de0cd736b135cfa55

Reviewed-on: <http://review.typo3.org/41767>

Reviewed-by: Frederic Gaus <[frederic.gaus@flagbit.de](mailto:frederic.gaus@flagbit.de)>

Reviewed-by: Andreas Fernandez <[typo3@scripting-base.de](mailto:typo3@scripting-base.de)>

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## History

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

- Parent task set to #55575

### #2 - 2014-12-20 02:00 - Felix Kopp

- Status changed from New to Closed

### #3 - 2015-07-18 17:42 - Gerrit Code Review

- Status changed from Closed to Under 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/41318>

### #4 - 2015-07-18 19:54 - 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/41318>

**#5 - 2015-07-18 20:09 - 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/41318>

**#6 - 2015-07-18 20:21 - 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/41318>

**#7 - 2015-07-19 09:59 - 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/41318>

**#8 - 2015-07-19 10:30 - Benjamin Mack**

- *Status changed from Under Review to Resolved*

Applied in changeset commit:2dc43d972f6f40f5d4fddc50a453aa53b6710d8e.