

## Core - Bug # 21351

<b>Status:</b>	Resolved	<b>Priority:</b>	Should have
<b>Author:</b>	Ralf Hettinger	<b>Category:</b>	
<b>Created:</b>	2009-10-24	<b>Assigned To:</b>	Stanislas Rolland
<b>Updated:</b>	2009-11-03	<b>Due date:</b>	
<b>TYPO3 Version:</b>			
<b>PHP Version:</b>			
<b>Complexity:</b>			
<b>Is Regression:</b>			
<b>Sprint Focus:</b>			
<b>Subject:</b>	Plugins may not be loaded for multiple RTEs		
<b>Description</b>			
<p>htmlarea's plugins may not be loaded and thus not be available although configured for follow up RTEs, when more than one RTE is rendered.</p> <p>Reason: The to be loaded plugins are evaluated based only on the very first htmlarea being generated.</p> <p>Example: have two RTE fields field_1 and field_2 of table some_table shown within the same TCEform with the following configuration:</p> <pre>RTE.config.some_table {     field_1.showButtons = undo,redo,copy,cut,paste     field_2.showButtons = link,undo,redo,copy,cut,paste }</pre> <p>Result: field_2 will have no link button, since plugin TYPO3Link is never loaded.</p> <p>Solution: Load plugins for all htmlareas.</p> <p>(issue imported from #M12331)</p>			
<b>Related issues:</b>			
related to Core - Bug # 19477: RTE does not work in IRRE subelements		<b>Resolved</b>	<b>2008-10-17</b>

### History

#### #1 - 2009-10-24 11:28 - Ralf Hettinger

Version 2 loads htmlarea's plugins for all RTE fields just after all of them were rendered by t3lib\_TCEforms.  
Avoids loading the same JS Plugins multiple times.

#### #2 - 2009-10-25 17:15 - Zach Davis

I noticed this same bug on Friday last week. I spent a good couple of hours trying to sort through it, and found the problem to be exactly as Ralf describes it.

#### #3 - 2009-10-29 03:39 - Stanislas Rolland

I think that this is a regression that was introduced by trunk revision 4556 and TYPO3\_4-2 branch revision 4670.

I think the first patch is sufficient and will not load the same plugins multiple times.

The RTE may also be used multiple times in a frontend form.

#4 - 2009-11-03 00:25 - Stanislas Rolland

Patch version 2 committed to SVN TYPO3core trunk (revision 6313) and branch TYPO3\_4-2 (revision 6314).

Files			
0012331_htmlarea-1.8.3_TYPO3-4.3-beta2_svn-6273.patch	945 Bytes	2009-10-24	Administrator Admin
0012331_htmlarea-1.8.3_TYPO3-4.3-beta2_svn-6273_v2.patch	3 kB	2009-10-24	Administrator Admin
rtehtmlarea_bugfix_12331_trunk.patch	819 Bytes	2009-10-29	Administrator Admin
rtehtmlarea_bugfix_12331_typo3_4-2.patch	823 Bytes	2009-10-29	Administrator Admin
rtehtmlarea_bugfix_12331_trunk_v2.patch	1.6 kB	2009-11-03	Administrator Admin
rtehtmlarea_bugfix_12331_typo3_4-2_v2.patch	1.6 kB	2009-11-03	Administrator Admin