

## Redmine - Defect #31870

### Remove deprecated .zIndex() method

2019-08-09 17:06 - Fabrice Helmbacher

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Go MAEDA	<b>% Done:</b>	0%
<b>Category:</b>	Code cleanup/refactoring	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	4.0.5	<b>Affected version:</b>	4.0.4
<b>Resolution:</b>	Fixed		
<b>Description</b>			
Système : Debian 10 Redmine version : 4.0.1-2 libjs-jquery-ui version : 1.12.1+dfsg-5			
<p>.zIndex() method is deprecated from jQuery UI <a href="https://jqueryui.com/upgrade-guide/1.12/#removed-zindex">https://jqueryui.com/upgrade-guide/1.12/#removed-zindex</a></p> <p>.zIndex() is used in public/javascript/application.js <a href="https://www.redmine.org/projects/redmine/repository/entry/branches/4.0-stable/public/javascripts/application.js">https://www.redmine.org/projects/redmine/repository/entry/branches/4.0-stable/public/javascripts/application.js</a> lines 429, 439</p> <p>problem occurs when adding member to a project.</p> <p>proposed correction :</p> <pre>function showModal(id, width, title) {   var el = \$('#'+id).first();   if (el.length === 0    el.is(':visible')) {return;}   if (!title) title = el.find('h3.title').text();   // moves existing modals behind the transparent background - \$(".modal").zIndex(99); + \$(".modal").css('zIndex', 99);   el.dialog({     width: width,     modal: true,     resizable: false,     dialogClass: 'modal',     title: title   }).on('dialogclose', function(){ - \$(".modal").zIndex(101); + \$(".modal").css('zIndex', 101);   });   el.find("input[type=text], input[type=submit]").first().focus(); }</pre>			
<b>Related issues:</b>			
Related to Redmine - Feature #31196: Updates jQuery to 2.2.4 and adds jQuery ...		<b>Closed</b>	
Related to Redmine - Defect #31708: Not able to add member to a project		<b>Closed</b>	
Blocks Redmine - Feature #31887: Update jQuery UI to 1.12.1		<b>Closed</b>	

#### Associated revisions

##### Revision 18377 - 2019-08-18 14:47 - Go MAEDA

Remove deprecated .zIndex() method (#31870).

Patch by Fabrice Helmbacher.

##### Revision 18467 - 2019-09-13 16:44 - Go MAEDA

Merged r18377 from trunk to 4.0-stable (#31870).

## History

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### #1 - 2019-08-10 04:39 - Go MAEDA

- Target version set to Candidate for next minor release

Related URLs:

- <https://github.com/jquery/jquery-ui/commit/faf87d992455280182edef015c8733313744a739>
- <https://jqueryui.com/upgrade-guide/1.11/#deprecated-zindex>

### #2 - 2019-08-13 03:02 - Go MAEDA

- Related to Feature #31196: Updates jQuery to 2.2.4 and adds jQuery Migrate library added

### #3 - 2019-08-13 07:55 - Marius BĂLTEANU

- Related to Feature #31887: Update jQuery UI to 1.12.1 added

### #4 - 2019-08-13 08:45 - Marius BĂLTEANU

- Related to deleted (Feature #31887: Update jQuery UI to 1.12.1)

### #5 - 2019-08-13 08:45 - Marius BĂLTEANU

- Blocks Feature #31887: Update jQuery UI to 1.12.1 added

### #6 - 2019-08-18 14:49 - Go MAEDA

- Category changed from Third-party libraries to Code cleanup/refactoring

- Status changed from New to Closed

- Assignee set to Go MAEDA

- Target version changed from Candidate for next minor release to 4.1.0

- Resolution set to Fixed

Committed the patch. Thank you for your contribution.

### #7 - 2019-08-18 14:49 - Go MAEDA

- Subject changed from jQuery / zIndex deprecated to Remove deprecated .zIndex() method

### #8 - 2019-09-13 16:39 - Go MAEDA

- Related to Defect #31708: Not able to add member to a project added

### #9 - 2019-09-13 16:40 - Go MAEDA

- Target version changed from 4.1.0 to 4.0.5

### #10 - 2019-09-18 11:57 - Paweł Szmigiel

Hi, already asked this in Defect [#31708](#), there is a "close" text on the close button, any way to remove it? Appreciate any answer.