

Redmine - Defect #31870

Remove deprecated .zIndex() method

2019-08-09 17:06 - Fabrice Helmbacher

Status: Closed	Start date:
Priority: Normal	Due date:
Assignee: Go MAEDA	% Done: 0%
Category: Code cleanup/refactoring	Estimated time: 0.00 hour
Target version: 4.0.5	Affected version: 4.0.4
Resolution: Fixed	

Description

Système : Debian 10
Redmine version : 4.0.1-2
libjs-jquery-ui version : 1.12.1+dfsg-5

.zIndex() method is deprecated from jQuery UI
<https://jqueryui.com/upgrade-guide/1.12/#removed-zindex>

.zIndex() is used in public/javascript/application.js
<https://www.redmine.org/projects/redmine/repository/entry/branches/4.0-stable/public/javascripts/application.js>
lines 429, 439

problem occurs when adding member to a project.

proposed correction :

```
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();
}
```

Related issues:

Related to Redmine - Feature # 31196: Updates jQuery to 2.2.4 and adds jQuery...	Closed
Related to Redmine - Defect # 31708: Not able to add member to a project	Closed
Blocks Redmine - Feature # 31887: Update jQuery UI to 1.12.1	Closed

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

#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 BALTEANU

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

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

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

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

- *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.