

## Redmine - Feature #1575

### Toolbar button to insert a table

2008-07-04 00:21 - Konrad Kosmowski

<b>Status:</b> Closed	<b>Start date:</b> 2008-07-04
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b> Go MAEDA	<b>% Done:</b> 0%
<b>Category:</b> Text formatting	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b> 4.2.0	
<b>Resolution:</b> Fixed	

**Description**

When you open the formatting help popup it lacks info about tables. AFAIK with textile markup it is possible to create tables using markup like that:

```
|cell|cell|cell|
|another cell|merged cell||
```

Output:

cell	cell	cell
another cell	another cell	another cell

So as you see it is possible to create tables - too bad that help does not mention it - I needed to look after textile documentation to get that info. For me it is no problem but I manage Redmine for less technical people and they probably dont even look at help but strictly at the toolbar - when there is no table icon it means there is no tables. ;)

**Related issues:**

Related to Redmine - Feature #12734: Add table reference to textile help **Closed**

### Associated revisions

#### Revision 19561 - 2020-03-04 15:02 - Go MAEDA

Toolbar button to insert a table (#1575).

Patch by Mizuki ISHIKAWA and Hiroyuki ENDO.

### History

#### #1 - 2008-07-04 10:02 - Paul Rivier

I agree, but what would a "table" button insert ? Two '|' ? We would probably need something a bit more evolved for such a button, such as a pop-up window asking for

- number of rows
- number of columns
- use headers ? (checkbox)

Once the template syntax is inserted, it probably becomes more natural to fill the cells and tweak it by hand.

#### #2 - 2008-07-04 22:58 - Konrad Kosmowski

Paul Rivier wrote:

I agree, but what would a "table" button insert ?

It could work like in MS Word or OpenOffice.

#### #3 - 2008-08-25 14:01 - Jean-Philippe Lang

- Tracker changed from Defect to Feature

#### #4 - 2015-06-30 04:05 - Go MAEDA

- Related to Feature #12734: Add table reference to textile help added

**#5 - 2020-02-13 02:10 - Go MAEDA**

- Subject changed from Markup help and toolbars lacks tables to Toolbar button to insert a table
- Category changed from Wiki to Text formatting
- Priority changed from Low to Normal

Since markup help already has information about tables ([#12734](#)), I am changing the subject of this issue.

**#6 - 2020-02-19 06:31 - Mizuki ISHIKAWA**

- File feature-1575.patch added
- File use-table-generator.gif added

The attached patch adds a button to insert a table into the wiki toolbar.  
The button create a table with rows / columns according to the selected range.

use-table-generator.gif  
Markdown:

A	B	C	D	E

Textile:

A	B	C	D	E

Currently no icon image is set for the button. It is necessary to create a new appropriate icon image.

**#7 - 2020-02-19 07:01 - Go MAEDA**

- Target version set to Candidate for next major release

**#8 - 2020-02-21 07:19 - Hiroyuki ENDO**

- File image.png added

I made a new icon image.

**#9 - 2020-02-21 07:37 - Mizuki ISHIKAWA**

- File use-table-icon.png added
- File 0001-feature-1575-patch-with-table-icon.patch added

Hiroyuki ENDO wrote:

I made a new icon image.

Thank you for making the icon.  
The icon looks very nice!

Screenshot when [image.png](#) is applied:

use-table-icon.png

Updated the patch to use [image.png](#) as table button icon.

**#10 - 2020-02-21 08:17 - Mizuki ISHIKAWA**

- *File 0001-feature-1575-patch-with-table-icon.patch added*

Fixed a patch.

**#11 - 2020-02-26 01:33 - Kevin Fischer**

- File *Screen Shot 2020-02-26 at 9.27.58 AM.png* added

- File *Screen Shot 2020-02-26 at 9.32.36 AM.png* added

Unfortunately the grid lines of the selection UI are not properly displayed in Firefox.

**Chrome:**

Screen Shot 2020-02-26 at 9.32.36 AM.png

**Firefox:**

Screen Shot 2020-02-26 at 9.27.58 AM.png

This seems to be a long running bug of Firefox though: [https://bugzilla.mozilla.org/show\\_bug.cgi?id=688556](https://bugzilla.mozilla.org/show_bug.cgi?id=688556)

There seem to be workarounds, like using

```
background-clip: padding-box;
```

on the cells... But then it looks a little bit strange on Chrome on the other hand

**#12 - 2020-02-26 03:25 - Mizuki ISHIKAWA**

- File *0002-Firefox-support.patch* added

- File *0003-IE11-support.patch* added

Kevin Fischer wrote:

Unfortunately the grid lines of the selection UI are not properly displayed in Firefox.

Thanks for sharing the information!!

Operation verification on browsers other than Chrome was insufficient.

Since a problem was found not only in Firefox but also in IE11, a patch that solves the problem is attached.

[0002-Firefox-support.patch](#) resolves Firefox by removing `td { position: relative; }`.

[0003-IE11-support.patch](#) avoids using repeat function that did not work in IE11.

**#13 - 2020-02-29 05:53 - Go MAEDA**

- Target version changed from Candidate for next major release to 4.2.0

Setting the target version to 4.2.0.

**#14 - 2020-03-02 08:17 - Jan from Planio [www.plan.io](http://www.plan.io)**

I really like this patch. Great work!

For the icon, I think [famfamfam](#) should be used to stay consistent with the style of other icons in Redmine.

**#15 - 2020-03-03 10:55 - Go MAEDA**

- File *table-icon-1.png* added

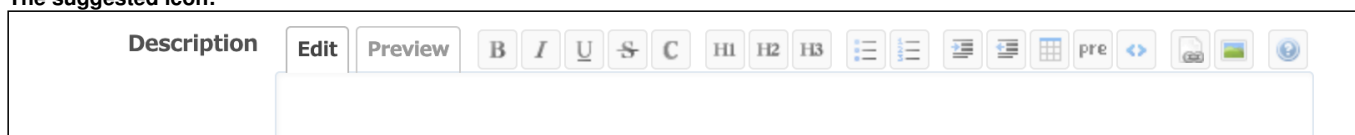
- File *table-icon-2.png* added

Jan from Planio [www.plan.io](http://www.plan.io) wrote:

For the icon, I think [famfamfam](#) should be used to stay consistent with the style of other icons in Redmine.

Thank you for the feedback. I think the suggested table icon is better than famfamfam's table icon because famfamfam's table icon looks like a document.

**The suggested icon:**



famfamfam's table icon:



#16 - 2020-03-04 02:18 - Mizuki ISHIKAWA

I also prefer [image.png](#).  
The famfamfam's icon does not look like a table because each cell is too small to identify.

#17 - 2020-03-04 15:01 - Go MAEDA

- Status changed from New to Closed
- Assignee set to Go MAEDA
- Resolution set to Fixed

Committed the patch. Thank you for improving Redmine.

Files

File Name	Size	Date	Author
feature-1575.patch	4.58 KB	2020-02-19	Mizuki ISHIKAWA
use-table-generator.gif	364 KB	2020-02-19	Mizuki ISHIKAWA
image.png	156 Bytes	2020-02-21	Hiroyuki ENDO
use-table-icon.png	46 KB	2020-02-21	Mizuki ISHIKAWA
0001-feature-1575-patch-with-table-icon.patch	5.73 KB	2020-02-21	Mizuki ISHIKAWA
0001-feature-1575-patch-with-table-icon.patch	5.73 KB	2020-02-21	Mizuki ISHIKAWA
Screen Shot 2020-02-26 at 9.27.58 AM.png	31.1 KB	2020-02-26	Kevin Fischer
Screen Shot 2020-02-26 at 9.32.36 AM.png	27.3 KB	2020-02-26	Kevin Fischer
0002-Firefox-support.patch	711 Bytes	2020-02-26	Mizuki ISHIKAWA
0003-IE11-support.patch	1.91 KB	2020-02-26	Mizuki ISHIKAWA
table-icon-1.png	20.3 KB	2020-03-03	Go MAEDA
table-icon-2.png	21.3 KB	2020-03-03	Go MAEDA