Redmine - Feature #1575

Toolbar button to insert a table

2008-07-04 00:21 - Konrad Kosmowski

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

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

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 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

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