

## Redmine - Feature #617

### wiki: thoughts of WYSIWYG

2008-02-07 22:42 - glen geisen

<b>Status:</b>	Reopened	<b>Start date:</b>	2008-02-07
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Plugin Request	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>			
<b>Resolution:</b>			
<b>Description</b>			
Any thought of using WYSIWYG editing (FCKeditor), or embedding (or linking to) something like Mediawiki?			
<b>Related issues:</b>			
Related to Redmine - Feature # 8095: Allow overriding the default text format...		<b>New</b>	<b>2011-04-07</b>
Related to Redmine - Feature # 26968: Integrate Mediawiki's VisualEditor		<b>New</b>	
Duplicated by Redmine - Feature # 5312: CKEditor		<b>Closed</b>	<b>2010-04-14</b>
Duplicated by Redmine - Feature # 9185: Wiki WYSIWYG editor		<b>Closed</b>	<b>2011-09-05</b>

### History

#### #1 - 2008-02-15 18:06 - Jean-Philippe Lang

- Status changed from New to Closed

FCKeditor seems to produce html code but Redmine wiki is not html based.  
I don't know any WYSIWYG textile editor.

#### #2 - 2008-05-26 21:07 - rupert thurner

- Status changed from Closed to Reopened

would <http://trac-hacks.org/wiki/TracWysiwygPlugin> a possible approach?

#### #3 - 2008-05-26 22:41 - Auriel Manolson

We were looking at integrating WYSIYM or WYmean type editors

see <http://www.wymeditor.org> or <http://demo.wymeditor.org/demo.html>

#### #4 - 2008-05-27 09:09 - Brendan Ragan

- File redmine-mediawiki.patch added

Here's a patch for 0.7 that will add a MediaWiki tab to your project settings and integrate it into the issues pages.

You will also need to add:

```
`is_mediawiki` tinyint(1) NOT NULL default '0';  
`mediawikiurl` varchar(255) NOT NULL default '';
```

`mediawikinamespace` varchar(255) NOT NULL default "

To the projects table for this to work.

**#5 - 2008-09-25 11:40 - Michael Mosburger**

I took a look at the trac plugin. I think this might be good solution to start with, isn't it? Would be nice to have a wysiwyg for non-tech. users.

**#6 - 2008-09-25 14:01 - Babar O'Cap**

A good article on this topic <http://blog.aisleten.com/2008/09/11/rails-textile-and-javascript-wysiwyg-roundup/>

There is markItUp <http://markitup.jaysalvat.com/home/>

Look at the textile demo <http://markitup.jaysalvat.com/examples/textile/>

Maybe it's similar to Redmine AJAX preview feature.

**#7 - 2008-12-23 14:59 - taras kornichuk**

Babar Le lapin wrote:

| *Maybe it's similar to Redmine AJAX preview feature.*

Feature up.

Is it necessary to use textile editor? Maybe should add also HTML based editor + WYSIWYG ?

Can someone answer me ?

Thanks.

**#8 - 2009-01-21 19:38 - Cary Fitzhugh**

We're looking at redmine at work, and one desire is that all of the documentation could be written in the wiki.

Similar to Google Docs or something like that.

It appears that something like TinyMCE may work well.

Though - so I can help - what are the issues? Is textile the format that the page must be saved in?

I found this link: <http://huddledmasses.org/greasemonkey-tinymce-editor/>

But a bigger question is would it be a better idea to take the plunge, change the wiki rendering to be XHTML or something more standard, so you could just drop in something robust like TinyMCE?

Or maybe - is there a plugin we are currently using for the editing that can be extended to do the things that I need it to do?

I'm up for helping get this done.

**#9 - 2009-01-21 19:56 - Cary Fitzhugh**

Another thing is that I'd like to get PDF download working for the wiki as well. So if someone decides to write up an RFQ or something in the wiki, we

can export it to PDF to send to a client.

I'm up for helping with these things, just don't know where to start.

**#10 - 2009-01-26 16:02 - Cary Fitzhugh**

Saw this as well -

<http://developer.yahoo.com/yui/editor/>

**#11 - 2009-02-11 22:01 - rupert thurner**

Jean-Philippe Lang wrote:

*FCKeditor seems to produce html code but Redmine wiki is not html based.  
I don't know any WYSIWYG textile editor.*

<http://moinmo.in> uses fckeditor, and converts the html back to wiki markup:

[http://hg.moinmo.in/moin/1.9/file/e86a7b66eb0e/MoinMoin/converter/text\\_html\\_text\\_moin\\_wiki.py](http://hg.moinmo.in/moin/1.9/file/e86a7b66eb0e/MoinMoin/converter/text_html_text_moin_wiki.py).

**#12 - 2009-04-02 11:10 - Peter Muusers-Meeuwsen**

Jean-Philippe Lang wrote:

*FCKeditor seems to produce html code but Redmine wiki is not html based.  
I don't know any WYSIWYG textile editor.*

There seems to be some work in progress at <http://mediawiki.fckeditor.net/>

Can anyone tell if this is a possible addition for redmine? Unfortunately i'm not really into Ruby language (yet), so at the moment i'm not able to try implementing this myself (i'm happy to have been able to install ruby/redmine properly on my server :))

Once you know wiki-markup, it's pretty straightforward, but a lot of non-tech people can't make any sense of it and prefer a wysiwyg-approach. If a wysiwyg-solution is available for textile markup, i think it would be a lot easier to 'sell' this to the general audience, and make it a more pleasant and accessible workflow to actually participate in projects... In my experience, a lot of end-users are turned off by the Textile markup. It feels like teaching them HTML is easier than teaching them Textile, because the HTML tags have some sensible descriptions that they can relate to.

Anyway (let's not make this a rant about Textile... ;)).... Any thoughts of implementing fckeditor as they did at <http://mediawiki.fckeditor.net/> ?

I'd be happy to help out where i can.

Cheers,

Peter

**#13 - 2009-05-22 14:23 - Tim Aleinikoff**

- *File error\_log added*

Is it works on current versions? 0.8.3, 0.8.4, trunk ?

I try to install on 0.8.3 and receive errors ( log in attachment ).

**#14 - 2009-05-22 22:15 - Jens Goldhammer**

What's the status of this topic? Change to html? Keep textile?

I think, this topic is very important for the future of redmine. In my eyes, the wiki should be easy to use by the users and have a good export possibility. Extensions and macros should be easily added. Look at Confluence- They also integrate a good wysiwyg editor and convert it to their special syntax. They have a great pdf export.

What are your thoughts?

Thanks,  
Jens

**#15 - 2009-06-22 17:11 - Andy McMaster**

Hi,

Any update on this please? Just starting to use Redmine and very impressed but would like to move existing wiki use into a more project based format (i.e. Redmine). Currently using vqwiki.

However, a better editor would make some users lives easier...

Cheers

Andy

**#16 - 2009-08-06 15:58 - Holger Winkelmann**

Cary Fitzhugh wrote:

*Saw this as well -*

<http://developer.yahoo.com/yui/editor/>

Hi, I was thinking of the YUI Editor as well because of the feature

I have seen in the flickr example [http://developer.yahoo.com/yui/examples/editor/flickr\\_editor.html](http://developer.yahoo.com/yui/examples/editor/flickr_editor.html)

Tgis way we can reference objects in redmine like Ticket, Changesets etc. by adding a button and make a AJAX based search for the redmine objects (i.e. Ticket description) the Editor inserts the correct link then.

**#17 - 2009-12-02 04:34 - and I**

Update??

This is a really important feature, it would be great if the community could be informed of it's status.  
Thanks for the great work.

**#18 - 2010-01-12 21:56 - David Cullen**

Hi Folks,

Just started to use Redmine, I was wondering if there is any definitive update on this issue? It seems that there is a patch for 0.7 from Brendan Ragan but no mention as to whether what other versions the patch will work for. I think a WYSIWYG editor for a Wiki is a must not just for the products appeal but for productivity alone.

Dave

**#19 - 2010-02-15 20:50 - Tyler Mulligan**

I too would like to see this feature. It would certainly help the less tech savvy users contribute to the wiki

**#20 - 2010-02-16 00:04 - and I**

It seems this feature is in demand by users but they aren't the coders to make it happen. Is there a bounty system in redmine or what's the process of getting tickets like these into coders priorities?

We use redmine for tech work but increasingly for non-tech projects as well. The current wiki prevents non-tech users from really getting active in the system.

This ticket is really an opportunity for redmine to expand its reach and user base.

**#21 - 2010-02-16 08:54 - Jeffrey Jones**

Textile was designed to be a "sane" version of HTML and be user friendly (i.e. usable by non-techies) however if that isn't enough then usually the best way to get something put into an open-source project is to roll up your sleeves or offer to pay someone to develop the code.

Maybe contact the core members directly or ask in the plugin forum since the plugin writers probably have a reasonably good knowledge of the code-based.

I am totally 100% against the idea of switching the wiki to XHTML markup without allowing users to stick with textile. Personally my experience of WYSIWYG editors like fck and TinyMCE is ...varied.

**#22 - 2010-02-16 14:39 - Tyler Mulligan**

In my experience textile has been more confusing to users than anything. Especially if they are actually semi-technical users coming from wiki's that use more common syntax. Regardless of that point, I think a stronger WYSIWYG is needed.

I found a decent textile WYSIWYG editor which layers on top of Textile which can be a start to a transition to an easier time in the wiki for your average user: <http://tore.darell.no/sanskrit/>

**#23 - 2010-02-17 22:26 - federico silva**

Jeffrey Jones wrote:

| *Textile was designed to be a "sane" version of HTML and be user friendly (i.e. usable by non-techies)*

In my experience it is me or the other devs the ones who end up editing the documentation the users should provide in the wiki and the tickets get full of format atrocities due to users pasting text which ends up evaluated as textile.

Several clients have asked us to use google pages (wiki template) and drop "that thing" which is a shame, really.

Jeffrey Jones wrote:

*however if that isn't enough then usually the best way to get something put into an open-source project is to roll up your sleeves or offer to pay someone to develop the code.*

I am (very slowly) looking into it; so any news about anyone also doing it would be welcome.  
I will post back when there is something worth showing.

Regargs, fede

#### **#24 - 2010-02-28 04:50 - Eric Davis**

Other markup formats can be created as plugins using the `wiki_format_provider` API. For example there is a [Markdown](#) version.

#### **#25 - 2010-03-03 03:34 - G N**

I have used several markup languages on wikis, bug trackers, blog and cms engines. All are fine, but when it comes down to **productivity**, nothing compares to wysiwyg, especially when content is written by people not so familiar with computers.

The Redmine feature set makes it a rather general project management platform that can be used for virtually any kind of project and not just software. I think that supporting a wysiwyg editor for wiki/issues/forums, which would store content as XHTML, would be a useful addition.

I was a big fan of the *markdown* and *restructured text* formats, until I tried to use *TinyMCE* in a django project a few months ago. I ain't going back... I just realized WYSIWYG editors have evolved. Also, WYMeditor seems like another great choice. It gives enough choice to the user, but not too much to cause any kind of trouble.

My \$0.02

#### **#26 - 2010-03-04 06:41 - Eric Davis**

- *Category set to Plugin Request*

#### **#27 - 2010-03-10 09:48 - Oshyan Greene**

I agree this is a very useful feature, and while I recognize the value of Textile and wiki syntax, I see no good reason why that can't be compatible with WYSIWYG. I'd be willing to help sponsor this. As someone else asked, is there any formal way to sponsor, vote for, or otherwise support development on an issue?

#### **#28 - 2010-03-10 15:49 - Andreas Schnederle-Wagner**

As we would also need a WYSIWYG within Redmine (non-techs working on wiki) we also would be willing to sponsor the development of this feature - is there a way to do so?

We even thought about hiring an own coder to write this plugin for us - but if there is something in the pipe it would be nonsense to code the same plugin several times ... ;-)

Feedback anyone?

**#29 - 2010-03-10 16:51 - Tyler Mulligan**

I too would be willing to sponsor the development of this.

I tried to hack in <http://tore.darell.no/sanskrit/> and it was clear some of the work involved was over my head.

**#30 - 2010-03-17 20:11 - rupert thurner**

George Notaras wrote:

*The Redmine feature set makes it a rather general project management platform that can be used for virtually any kind of project and not just software. I think that supporting a wysiwyg editor for wiki/issues/forums, which would store content as XHTML, would be a useful addition.*

*I was a big fan of the markdown and restructured text formats, until I tried to use TinyMCE in a django project a few months ago. I ain't going back... I just realized WYSIWYG editors have evolved. Also, WYMeditor seems like another great choice. It gives enough choice to the user, but not too much to cause any kind of trouble.*

how is a (readable) diff to the previous version done in this case?

**#31 - 2010-03-17 20:38 - Tyler Mulligan**

*how is a (readable) diff to the previous version done in this case?*

With XHTML, just like any other code? I'm fairly certain it's possible to rig up something more visual, doing something like etherpad does with different background colors showing different editors.

**#32 - 2010-03-26 19:15 - Hubert SABLONNIERE**

Hi,

I'm a developer and like most of you here, I think a WYSIWYG editor for the wiki is a must in order to get Redmine used by everyone in a project (including non technical users).

I've done some tries in a dirty way (using CKEditor) and I think I would be able to make a clean WYSIWYG plugin. I think I'll use tinyMCE which seems to be more suitable.

I'll try to start in this order:

1. Modify views not to interpret contents as textile but as (X)HTML.
2. Modify textareas as WYSIWYG editors. (the toolbar would only include already existing buttons)
3. Implement new buttons in order to supply special links (tickets, revisions, wiki pages...)

I think I would be able to start in April.

Meanwhile, do not hesitate to comment.

### #33 - 2010-03-26 19:23 - Hubert SABLONNIERE

I forgot to mention stuffs about diffs. I think what Google Docs does or etherpad (thx Tyler) is a good start to study.

1. *Modify views not to interpret contents as textile but as (X)HTML.*
2. *Modify textareas as WYSIWYG editors. (the toolbar would only include already existing buttons)*
3. *Implement new buttons in order to supply special links (tickets, revisions, wiki pages...)*

1. Implement diff between versions

### #34 - 2010-03-31 11:35 - Akihiro Ono

I tried to implement Redmine CKEditor Plugin.

[http://github.com/a-ono/redmine\\_ckeditor](http://github.com/a-ono/redmine_ckeditor)

CKEditor is added as a text formatting. (refs #2025)

There was a textile dependency in IssuesController#reply, so I thought it should be eliminated.

Contents are simply treated as HTML.

I hope it will serve as a reference.

### #35 - 2010-04-02 04:07 - Eric Voisard

Sure my non-tech colleagues would appreciate such a plugin, especially since CKEditor is already available in other webapps we're using.

But how do plain text email notifications look? Is html correctly removed? (because I guess resulting html is more complex than textile's one)

Eric

### #36 - 2010-04-02 05:17 - Akihiro Ono

Eric Voisard wrote:

*But how do plain text email notifications look? Is html correctly removed? (because I guess resulting html is more complex than textile's one)*

It is easy only to remove html tags.

But it seems you should select html email if you need readability.

### #37 - 2010-04-02 15:11 - Vladimir Dzalbo

Akihiro,

That is really a great plugin indeed! I like it a lot.. The only difficulty I am having now is with integrating pictures into the page. Normally you would want to put an attachment picture and put it into the issue comment within one update..



Anybody has any ideas on how to overcome this?

**#38 - 2010-04-02 16:28 - Eric Voisard**

One more concern: how about the readability of an issue history. I mean with textile, text formatting is limited to a small set of font sizes and a few of html tags, while with powerful editors such as CKEditor, users can give their updates the look they want.

Wouldn't it be much more difficult to find our way through the history of an issue, if "Updated by ...> lines get burried into a long and "multi-styled" html page (dependent on users skills in graphic arts)?...

I think such advanced editors would be cool for Wiki documentation but I'm not convinced about their usage in issue management. Well, one still can define some policy for editing issues (use default font/size, list of allowed tags).

Or can we make CKEditor providing different sets of functionalities and styles depending if it's used for wiki edition or issue updates?...

**#39 - 2010-04-03 02:09 - Hubert SABLONNIERE**

- *File logo.gif added*

I agree with Eric, I think having too much power in the WYSIWYG editor is a bad think. Maybe we should stick to features which are on the current toolbar and maybe add some preconfigured styles (by the admin). This way the project wikis can have a relative common look on every pages.

Concerning issue history, the formatting limits should be quiet the same as the ones currently in use.

About the picture integration, especially the one update thing, there's really some thinking to do...

**#40 - 2010-04-06 17:19 - Eraldo Girardi**

Akihiro Ono wrote:

*I tried to implement Redmine CKEditor Plugin.*  
[http://github.com/a-ono/redmine\\_ckeditor](http://github.com/a-ono/redmine_ckeditor)

Great plugin! Works well on 0.9.3 but conflicts with subtask\_plugin.

I have this trace:

ActionView::TemplateError (undefined method `issues\_family\_content' for #<ActionView::Base:0x672bb3>) on line #45 of vendor/plugins/redmine\_subtasks/app/views/issues/\_list.rhtml:

```
42:           parents_on_first_lvl += [ first_parent ] unless parents_on_first_lvl.include?( first_parent)
43:         end -%>
44:       <% parents_on_first_lvl.each do |parent| -%>
45:         <%= issues_family_content( parent, issues, query, emphasis_issues) %>
46:       <% end -%>
47:     <% end -%>
48:   </tbody>
```

```
vendor/plugins/redmine_subtasks/app/views/issues/_list.rhtml:45:in
`_run_rhtml_vendor47plugins47redmine_subtasks47app47views47issues47_list46rhtml_locals_issues_list_object_query'
vendor/plugins/redmine_subtasks/app/views/issues/_list.rhtml:44:in `each'
vendor/plugins/redmine_subtasks/app/views/issues/_list.rhtml:44:in
```

```
`_run_rhtml_vendor47plugins47redmine_subtasks47app47views47issues47_list46rhtml_locals_issues_list_object_query'  
  vendor/plugins/redmine_subtasks/app/views/issues/_list.rhtml:1:in  
`_run_rhtml_vendor47plugins47redmine_subtasks47app47views47issues47_list46rhtml_locals_issues_list_object_query'  
  vendor/plugins/redmine_subtasks/app/views/issues/index.rhtml:55:in  
`_run_rhtml_vendor47plugins47redmine_subtasks47app47views47issues47index46rhtml'  
  app/controllers/issues_controller.rb:78:in `index'  
  app/controllers/issues_controller.rb:77:in `index'  
  file:/lib/jruby-rack-0.9.7.jar!/rack/adapters/rails.rb:36:in `serve_rails'  
  file:/lib/jruby-rack-0.9.7.jar!/rack/adapters/rails.rb:41:in `call'  
  file:/lib/jruby-rack-0.9.7.jar!/jruby/rack/rails.rb:149:in `call'  
  file:/lib/jruby-rack-0.9.7.jar!/rack/handler/servlet.rb:19:in `call'  
  :1
```

Rendered rescues/\_trace (265.0ms)

Rendered rescues/\_request\_and\_response (32.0ms)

Rendering rescues/layout (internal\_server\_error)

I tried to solve but without luck.. I'm not so ruby involved..

Do you have any suggestion?

Thanks!

#### **#41 - 2010-04-06 22:44 - Hubert SABLONNIERE**

Little update:

I worked this weekend on my own WYSIWYG plugin using tinyMCE editor. Akihiro's project helped me a lot, thanks again!

I achieved a simple implementation of the editor the same way. Once installed, you've go to set TinyMCE as the text formatting in configuration.

FYI, I'll definitely spend the necessary amount of time to have something decent over the next 2 weeks. Be patient.

I'll create my github repo later this week with a small roadmap of the plugins I intend to develop (links, images...)

#### **#42 - 2010-04-21 10:59 - Mingcai SHEN**

Hello,

Thanks for your work. But what do you think CKEditor+CKFinder?

Regards.

--

Hubert SABLONNIERE wrote:

*Little update:*

*I worked this weekend on my own WYSIWYG plugin using tinyMCE editor. Akihiro's project helped me a lot, thanks again!*

*I achieved a simple implementation of the editor the same way. Once installed, you've go to set TinyMCE as the text formatting in configuration.*

*FYI, I'll definitely spend the necessary amount of time to have something decent over the next 2 weeks. Be patient.*

*I'll create my github repo later this week with a small roadmap of the plugins I intend to develop (links, images...)*

#### **#43 - 2010-04-21 11:33 - Eraldo Girardi**

You read my mind. CKEditor is really useful but there's a serious problem with the image upload. It has to be configured to use a certain page to upload images but how to do this in Redmine?

CKFinder can't help because it needs php or asp to work.

Do someone knows how to use an url to load an attachment to Redmine?

Please see this page: [CKEditor File Browser Uploader](#)

Mingcai SHEN wrote:

*Hello,*

*Thanks for your work. But what do you think CKEditor+CKFinder?*

*Regards.*

*--*

#### **#44 - 2010-05-15 10:51 - Hubert SABLONNIERE**

Hi WYSIWYG fans,

My work on the plugin is in progress! I also found a little name for it : Tinymine. (Redmine wysiwyg tinyMCE was very long). Here's my roadmap:

v0.1.0

- The WYSIWYG replace the classic editor
- A button on the toolbar allows you to add a link to a wiki page
- A button on the toolbar allows you to save your work without going back to the view

FYI: There's features are almost done, there's still some little bugs.

v0.2.0

- A button on the toolbar for document links
- A button on the toolbar for version links
- A button on the toolbar for SCM files links
- A button on the toolbar for the TOC

v0.3.0

- Handling images with some kind of graphical browser/finder.
- A button on the toolbar for code with syntax coloration

v0.4.0

- Handling diffs
- A task for automatic textile 2 html conversion a one or more projects

I'll publish my code on github once the v0.1.0 will be done.

Regards.

**#45 - 2010-05-15 12:47 - Holger Winkelmann**

Hey Hubert,

Soounds great ;-) what about links to issues ?

**#46 - 2010-05-15 14:26 - Hubert SABLONNIERE**

Holger Winkelmann wrote:

*Hey Hubert,*

*Soounds great ;-) what about links to issues ?*

Thanks Holger that's right, I took the list of the macro from the `[[RedmineWikiFormatting]]` page and completly forgot the first part about issues and changesets. I'll take care of it in v0.2.0

**#47 - 2010-05-15 15:25 - Holger Winkelmann**

Hubert SABLONNIERE wrote:

*Thanks Holger that's right, I took the list of the macro from the `[[RedmineWikiFormatting]]` page and completly forgot the first part about issues and changesets. I'll take care of it in v0.2.0*

Good to know, this approach combined with the autocomplete controller can be a huge step for editing wiki content. But I talked about this already in comment 16 of this issue above. ;-)

**#48 - 2010-06-18 11:56 - Benjamin FRAUD**

Hi Hubert.

Have you made any progress in your work? This feature sounds really interesting, and we're already using TinyMCE in another project. I was wondering though, will it be possible to catch a link when opening the file browser, so it can easily be copied in the main text field? In our current version of TinyMCE used with a PHP application, we open the file when clicking on it, it would be really cool if we could copy the link to the clipboard.

Thank you for your work. Have a nice one!

**#49 - 2010-06-18 21:04 - Hubert SABLONNIERE**

Hi Benjamin,

I've been a little busy these times. I'll try to spend some time this week end.

Thanks again for your interest!

**#50 - 2010-07-01 08:34 - Nicholas Kulikov**

+1 vote for WYSIWYG editor. Now we are using integration with CKEditor ([http://github.com/a-ono/redmine\\_ckeditor](http://github.com/a-ono/redmine_ckeditor)) but it has weak support of links and file uploading. Moreover, some views (for example, Activity) do not display this markup correctly.

**#51 - 2010-07-01 12:54 - Hubert SABLONNIERE**

Thanks for your remarks. I made some progress on link insertion. I'll try to push my code soon.

**#52 - 2010-07-01 14:29 - Eraldo Girardi**

Great Hubert! Hope to see you soon with other good news!

**#53 - 2010-07-19 10:38 - Benjamin FRAUD**

Hi!

I'm using CKEditor too (at least for the time being), and like Nicholas I'm facing some trouble with the links and uploading functions. Apparently the support of links to wiki pages inside Redmine is not handled, which force the user to use the adress bar to create a new wiki page. Would it be possible to add this fonctionnality? And I'm still looking for a way to catch a file link with some kind of browser through a webdav protocol, any chance someone might know something about that?

**#54 - 2010-08-10 20:22 - Hubert SARRET**

Nice job Hubert ;)

**#55 - 2010-09-06 23:40 - Alexander A**

Nicholas Kulikov wrote:

*+1 vote for WYSIWYG editor. Now we are using integration with CKEditor ([http://github.com/a-ono/redmine\\_ckeditor](http://github.com/a-ono/redmine_ckeditor)) but it has weak support of links and file uploading. Moreover, some views (for example, Activity) do not display this markup correctly.*

Nicholas, а каким образом решили вопрос с отображением в настройках плагина информации, которая в `/plugins/redmine_ckeditor/config/locales/ru.yml`

Я создал такой файл, пишу в нем кириллицей, но отображение некорректно. Пришлось пока транслитом и символами обходиться.

**#56 - 2010-09-07 10:14 - Tony Rasskazov**

CKeditor with redmine is a great feature. But now we can't switch on it, because we have many documents written in Wiki formatting (textile) and when we switch to CKeditor all textile documents becomes unformatted. Can CKeditor produce textile code? Or what should I do, to stay rendering correct for old textile documents, after switch on CKeditor?

**#57 - 2010-09-14 15:48 - Nicholas Kulikov**

Alexander A wrote:

Nicholas Kulikov wrote:

+1 vote for WYSIWYG editor. Now we are using integration with CKEditor ([http://github.com/a-ono/redmine\\_ckeditor](http://github.com/a-ono/redmine_ckeditor)) but it has weak support of links and file uploading. Moreover, some views (for example, Activity) do not display this markup correctly.

Nicholas, а каким образом решили вопрос с отображением в настройках плагина информации, которая в `/plugins/redmine_ckeditor/config/locales/ru.yml`

Я создал такой файл, пишу в нем кириллицей, но отображение некорректно. Пришлось пока транслитом и символами обходиться.

Hey! :)

We do not use localization at all, so can't help you here.

Unfortunately current state of plugin is not very well for us. I've some unpredictable glitches when trying to make well formatted text, so it takes a lot of time to do that work... Dunno, I think that we will back to textile formatting.

#### #58 - 2010-09-22 13:07 - Peter Lawrence

I've tried the redmine\_ckeditor, but like others here it is not that practical since you need to reformat all your wiki pages to a new format. What I require is a wysiwyg editor for the textile format.

Ruby supports a method of converting textile to html and back again for example RedCloth3 which is used by Redmine.

So converting wiki textile pages to html for CKEditor and then back again shouldn't be a big issue.

I've tested this theory via a quick hack of the redmine code and it seems to work.

What I did was to replace the RedmineCkeditor::WikiFormatting code with the standard textile code. Then altered the redmine WikiController edit function to convert the wiki page to html from textile format to html, using...

```
@content.text=RedCloth3.new(@content.text).to_html
```

....and then on post I convert the contents back again using...

```
htmlparser = HTMLToTextileParser.new
htmlparser.feed(params[:content][:text])
params[:content][:text]=htmlparser.to_textile
```

The HTMLToTextileParser came from <http://jystewart.net/process/2007/11/converting-html-to-textile-with-ruby/>

Any suggestions on the correct way of overloading WikiController edit and preview function via a plug-in interface would be useful.

#### #59 - 2010-10-06 22:15 - Paul paul

Any suggestions on the correct way of overloading WikiController edit and preview function via a plug-in interface would be useful.

Peter, do you have patches for the changes you've made?

Getting this to work properly (including the edit / preview functions) would be very useful for many of us.

Thank you.

**#60 - 2010-10-07 13:07 - Peter Lawrence**

For info on obtaining the code see the forum topic

[\[\[http://www.redmine.org/boards/3/topics/17852\]\]](http://www.redmine.org/boards/3/topics/17852)

Note this is just a test application that should not be used outside a developmental environment.

**#61 - 2011-03-02 09:14 - Ludovic Leroux**

Brendan Ragan wrote:

*Here's a patch for 0.7 that will add a MediaWiki tab to your project settings and integrate it into the issues pages.*

*You will also need to add:*

*[...]*

*To the projects table for this to work.*

Brendan,

We try to use the redmine-mediawiki.patch with the redmine 1.0.4 version.

It doesn't work and we have the error :

ActionView::TemplateError (Missing template projects/settings/\_mediawiki.erb in view path app/views) on line #24 of app/views/common/\_tabs.rhtml:

What is our problem ?

**#62 - 2011-05-11 09:47 - Terence Mill**

Did anyone checkout if [https://github.com/ebrahim/redmine\\_ckeditor](https://github.com/ebrahim/redmine_ckeditor) can do that?

**#63 - 2011-08-02 00:56 - Jim Nelson**

Eric Voisard wrote:

*Sure my non-tech colleagues would appreciate such a plugin, especially since CKEditor is already available in other webapps we're using.*

*But how do plain text email notifications look? Is html correctly removed? (because I guess resulting html is more complex than textile's one)*

*Eric*

We've been using CKEditor with Redmine for a bit now and plain text email notification is the one sticking point. Email notifications arrive with HTML formatting, even if Redmine is configured to send only plain text. The email is garbled, especially if it contains more than basic formatting. It doesn't appear the author plans on fixing this:

[https://github.com/a-ono/redmine\\_ckeditor/issues/7](https://github.com/a-ono/redmine_ckeditor/issues/7)

**#64 - 2011-08-02 00:57 - Jim Nelson**

Rereading my comment, perhaps I wasn't clear about one point: it's not that the emails arrive as HTML mail, but rather as plain text with HTML formatting codes embedded throughout.

**#65 - 2011-08-02 01:19 - Terence Mill**

The more bigger problem is that it is not possible to migrate to ckeditor and back because ckeditor doesn't use textile as internally markup. If using html editor how can i enter an use wiki macros, esecially how will that work on a WYSIWYG editor, because marcos need a server roundtrip to render.

**#66 - 2011-08-02 18:19 - Eric Voisard**

Jim Nelson wrote:

*Rereading my comment, perhaps I wasn't clear about one point: it's not that the emails arrive as HTML mail, but rather as plain text with HTML formatting codes embedded throughout.*

I see, content is just sent as is, with text/plain MIME type. They aren't MIME multipart emails with a text/html section as they should. Mmh...

Eric

**#67 - 2011-09-05 09:16 - Andrew Krasnoff**

- File screenshot\_wiki.PNG added

At current point I saw the best WYSIWYG Wiki editor in the Atlassian Confluence product.

I've added screenshot with Atlassian wiki editor.

It very difficult to edit wiki tables in the current redmine wiki editor.

Atlassian wiki editor make it more simple.

This site use the same wiki editor: [\[\[http://www.laits.utexas.edu/colaguides/content/wiki-site-editing\]\]](http://www.laits.utexas.edu/colaguides/content/wiki-site-editing)

It based on <http://www.tinymce.com>

**#68 - 2011-11-12 20:17 - Joe McLaughlin**

\_Here's a patch for 0.7 that will add a MediaWiki tab to your project settings and integrate it into the issues pages.

You will also need to add:

```
`is_mediawiki` tinyint(1) NOT NULL default '0',  
`mediawikiurl` varchar(255) NOT NULL default "",  
`mediawikinamespace` varchar(255) NOT NULL default ""
```

To the projects table for this to work.\_

This patch appears to be missing some critical files, such as the /app/views/projects/settings/\_mediawiki.rhtml file. Does not seem to work with what



was provided.

**#69 - 2011-11-16 03:35 - Mischa The Evil**

Joe McLaughlin wrote:

[...]  
This patch appears to be missing some critical files, such as the /app/views/projects/settings/\_mediawiki.rhtml file. Does not seem to work with what was provided.

For your information: that patch was created against Redmine 0.7.x, which is heavily outdated since we're currently on 1.2.x. That patch most likely won't work anymore and does probably not apply anymore also.

**#70 - 2011-12-01 06:05 - Joe McLaughlin**

Any information you could give on an updated version of the patch??? I'm trying to basically reproduce it myself, but if something already exists...

**#71 - 2012-12-03 01:50 - Joshua Lee**

Now we can use CKEditor+CKFinder.

[\[\[http://www.redmine.org/plugins/ckfinder\\_for\\_redmine\]\]](http://www.redmine.org/plugins/ckfinder_for_redmine)

**#72 - 2013-05-23 09:10 - Dmitry K**

Joshua Lee wrote:

Now we can use CKEditor+CKFinder.  
[\[\[http://www.redmine.org/plugins/ckfinder\\_for\\_redmine\]\]](http://www.redmine.org/plugins/ckfinder_for_redmine)

This solution is only for Windows. How about \*nix (ubuntu)? Does anybody know, how to use it?

**#73 - 2013-12-03 10:47 - Vito Marolda**

Is this feature request scheduled somewhere in the near future? (Nearly)-seamless copy/paste of text/images/tables to/from other documents can really boost productivity.

**#74 - 2014-02-10 06:22 - Toshi MARUYAMA**

- Related to Feature #5995: Text formatting can be different base on project added

**#75 - 2014-02-10 06:24 - Toshi MARUYAMA**

- Related to Feature #8095: Allow overriding the default text formatting in each project added

**#76 - 2014-02-10 06:27 - Toshi MARUYAMA**

- Related to deleted (Feature #5995: Text formatting can be different base on project)

#77 - 2018-01-31 15:38 - Toshi MARUYAMA

- Related to Feature #26968: Integrate Mediawiki's VisualEditor added

## Files

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redmine-mediawiki.patch	9.53 KB	2008-05-27	Brendan Ragan
error_log	9.05 KB	2009-05-22	Tim Aleinikoff
logo.gif	677 Bytes	2010-04-03	Hubert SABLONNIERE
screenshot_wiki.PNG	52.5 KB	2011-09-05	Andrew Krasnoff