

Redmine - Feature #3801

Links to external pages should get a target="_blank" attribute

2009-09-01 09:09 - Roderik van der Veer

Status: Closed	Start date: 2009-09-01
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category: Text formatting	Estimated time: 0.00 hour
Target version:	
Resolution: Duplicate	
Description	
When using links in the descriptions of bugs (happens a lot if you use redmine for web projects), the automatic link replacer should add a target="_blank" to these links. Because while you want to go and view these links, you still need the tickets and redmine system as well.	
Related issues:	
Duplicates Redmine - Feature # 1151: Open Links in New-Window	New 2008-05-01

History

#1 - 2009-09-03 11:16 - Ewan Makepeace

I dont get it - surely you just ctrl-click (or whatever your browser needs) to open all the linked pages in new tabs? I think explicitly setting the target could have nasty side effects from time to time, and give me no real convenience?

#2 - 2009-09-03 12:24 - Roderik van der Veer

My problem with external links is that while following the links from a redmine ticket, the context of the ticket is gone unless you press your back button a few times, or you enter the redmine url again and look for the ticket again.

While you might be correct to assume there might be some other consequences a lot of intermediate solutions are available, see this acticle:

<http://www.sitepoint.com/article/beware-opening-links-new-window/>

The icons is also the way sites like wikipedia handle external links.

#3 - 2009-09-03 15:51 - Anonymous

+1 on _blank (or config option)

#4 - 2009-09-03 22:26 - Adam Piotr Żochowski

Ctrl-click doesn't work on all browsers:

- Chrome : ctrl-click
- Firefox : ctrl-click
- Opera : ctrl-shift-click
- IE : shift-click

Alternatively, there is also the middle-click.

No self respecting site, that I know, does this to its users. Please refer to see how wikipedia, google, slashdot and even smaller sites like digg/reddit work. Neither open new windows.

#5 - 2009-11-20 14:32 - Henrik Ammer

Roderik van der Veer wrote:

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While you might be correct to assume there might be some other consequences a lot of intermediate solutions are available, see this article:

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I agree that PDFs etc that should be downloaded should open in a new window but with obfuscated URLs, how do we tell them apart? For instance, a bit.ly link can link to a PDF or a webpage and there is no way of knowing.

Anything else is up to the user to choose. If I want a new window (or rather tab for that matter) I middleclick in Firefox and I have it, if I wish to leave the site and read on I just click the link. Don't force me to see new windows/tabs when I click external links if I don't want to, it's just bad practice and will get the users blood boiling.

My \$.02

#6 - 2010-07-22 16:56 - Olivier Farlotti

While i understand you, the fact is that is damageable for users that *don't* want _blank link since they can't get the original behavior of the link back.

More over it's not considered as a good practice by W3C for accessibility et usability purpose

#7 - 2011-10-05 12:06 - Matt N

+1 for allowing a config. While users can do extra clicks, it's not necessarily convenient. Besides, Redmine makes uses of this in things like help.

Under Chrome:

Help->Text Formatting : brings up a popup

Help->Text Formatting->More Information : brings up a new tab from the popup

#8 - 2011-10-05 18:34 - Mischa The Evil

Matt N wrote:

[...] Besides, Redmine makes uses of this in things like help.

Under Chrome: - Help->Text Formatting : brings up a popup

- Help->Text Formatting->More Information : brings up a new tab from the popup

True, but the textformatting "help" link is different since there is a specific need to open these links in other popups/tabs. You can't compare these two things IMHO.

#9 - 2011-10-07 13:16 - Matt N

Agreed, but we're also making (incorrect) presumptions, by not allowing these action, that folks won't have specific needs themselves to open their links in other tabs.

#10 - 2012-05-03 08:10 - Rob C

I would really like this feature. External links should open in a new window (or best case it would be a setting I could enable).

#11 - 2013-02-07 13:48 - Filou Centrinov

+1

#12 - 2013-02-07 16:52 - Daniel Felix

- *Status changed from New to Closed*
- *Resolution set to Duplicate*

Closing this as duplicate of #1151.

#13 - 2013-02-09 02:33 - Filou Centrinov

Fix:

/lib/redcloth3.rb

- external = (url =~ /^https?:\V/) ? ' class="external" : "
- + external = (url =~ /^https?:\V/) ? ' class="external" target="_blank" : "

/lib/redmine/wiki_formatatting.rb

- %({leading})#{ERB::Util.html_escape content}#{(post)}.html_safe
- + %({leading})#{ERB::Util.html_escape content}#{(post)}.html_safe

Add this to your Stylesheets:

/public/stylesheets/application.css

```
a.external {
  background-position: 0% 60%;
  background-repeat: no-repeat;
  padding-left: 12px;
  background-image: url(../images/external.png);
}
```

#14 - 2013-02-22 17:58 - Filou Centrinov

Alternative without changing system:

Add the following code at the end of /public/javascripts/application.js

```
function addTargetExternalLinks() {
  $('a.external').each(function() {
    $(this).attr('target', '_blank');
  });
}

$(document).ready(addTargetExternalLinks);
```

#15 - 2014-08-19 09:37 - Samuel Suther

This is still not implemented in the Core till now.

Would be great if Redmine had this feature out of the Box!!!

#16 - 2015-05-03 13:04 - Miroslav Zatkó

+1

Would be great if Redmine had this feature!

#17 - 2015-08-13 12:35 - Viktor Neufeld

For other people who find this.

Debian 7, Redmine 1.4.4

Similar as Filou Centrinov mentioned above, add this at the end of your /public/javascripts/application.js

```
function addTargetExternalLinks() {
  $$('.external').each(function(link) {
    link.setAttribute('target', '_blank');
  });
}

Event.observe(window, 'load', addTargetExternalLinks);
```

#18 - 2016-02-16 16:08 - Anthony Cartmell

For **Redmine 3.1.3**, add this to the bottom of /public/javascripts/application.js:

```
function addTargetExternalLinks() {
  $('a.external').attr("target", "_blank");
}
```

```
$(document).ready(addTargetExternalLinks);
```

Update 5 July 2019: This still works nicely, with **Redmine 4** too. Following adding this code, you might need to get your browser to re-load the application.js file instead of using the old one in the browser's cache.

See also #1151