

Redmine - Feature #4266

Display changeset comment on repository diff view.

2009-11-23 02:04 - Mischa The Evil

Status:	Closed	Start date:	2009-11-23
Priority:	Normal	Due date:	
Assignee:	Jean-Philippe Lang	% Done:	0%
Category:	SCM	Estimated time:	0.00 hour
Target version:	3.3.0		
Resolution:	Fixed		
Description			
<p>To me it seems to be a useful change to include the changeset comment on the repo diff view. This way I have the comment on the changed code and the diff itself in one view. See e.g. changeset r3084. The changeset's diff view at http://www.redmine.org/projects/redmine/repository/revisions/3084/diff shows me the changeset ID and the actual changes as a diff. It doesn't show me the changeset comment, which can be handy IMO.</p> <p>For directory-diffs which include more changesets I'd say to display only the first comment with a full description. The others can maybe displayed as links to prevent breaking the UI.</p>			
Related issues:			
Related to Redmine - Feature # 3988: Show diff in revision page		Reopened	2009-10-07
Related to Redmine - Feature # 2372: Ideas for the Revisions page		New	2008-12-22
Related to Redmine - Feature # 1443: Making the Repository module as nice as ...		New	2008-06-13

Associated revisions

Revision 15139 - 2016-01-31 12:02 - Jean-Philippe Lang

Adds changeset comments to diff view (#4266).

Patch by Go MAEDA.

Revision 15140 - 2016-01-31 12:03 - Jean-Philippe Lang

Locals are not used in the partial (#4266).

Revision 15141 - 2016-01-31 12:07 - Jean-Philippe Lang

Display the changeset details when the diff is for a single changeset only (#4266).

Revision 15142 - 2016-01-31 12:15 - Jean-Philippe Lang

Adds links to changeset diff on the issue history (#4266).

Revision 15144 - 2016-01-31 12:37 - Jean-Philippe Lang

Tests broken (#4266).

History

#1 - 2011-03-29 13:25 - Toshi MARUYAMA

- Category changed from UI to SCM

#2 - 2014-06-30 13:31 - Anonymous

- File `_changeset.html.erb` added

On my local installation I have abstracted part of `app/views/repositories/revision.html.erb` into a partial called `_changeset.html.erb` (attached). I could then reference it in both `app/views/repositories/revision.html.erb` and `app/views/repositories/diff.html.erb` with

```
<%= render :partial => 'changeset', :locals => {:repository => @repository, :changeset => @changeset} %>
```

This is a small change that I recommend because it makes reviewing changes made by other developers much easier.

#3 - 2014-06-30 13:54 - Anonymous

On a related note, adding the following to `app/views/issues/_changesets.html.erb` is also helpful: providing a direct link from the changesets on an issue to the diff for each changeset:

```
<%= link_to('(diff)',
  :controller => 'repositories',
  :action => 'diff',
  :id => @issue.project,
  :repository_id => changeset.repository.identifier_param,
  :path => "",
  :rev => changeset.identifier) if changeset.filechanges.any? %>
```

I added this between the `link_to_revision` and `
` tag, so you see a "(diff)" link after the "Revision xxxx" link.

#4 - 2014-06-30 17:11 - Go MAEDA

+1.

Could you create a patch file in accordance with the instructions described in [\[\[Patch\]\]](#) in order to reproduce your work?

#5 - 2014-07-01 09:37 - Anonymous

- File `add_changeset_comment_to_diff_page.diff` added

Here's a patch on <http://svn.redmine.org/redmine/branches/2.5-stable> that adds the changeset comment to the top of the diff page, the same as the changeset page.

#6 - 2014-07-01 09:40 - Anonymous

- File `add_diff_link_to_issue_changesets.diff` added

...and here is a patch that adds the "(diff)" link to each changeset on the issue page to provide direct access.

#7 - 2014-07-02 05:54 - Go MAEDA

- *File commit_message_displayed_3_times.png added*

Thanks for providing the patch.

I applied the patch "add_changeset_comment_to_diff_page.diff" to trunk(r13203) and got the following output. The commit message was displayed 3 times in revision page.

commit_message_displayed_3_times.png

#8 - 2014-07-02 09:51 - Anonymous

NOTE: my patch was prepared on <http://svn.redmine.org/redmine/branches/2.5-stable> NOT trunk. Also, you say that r13203 is trunk, but it isn't it is on the 2.4-stable branch.

#9 - 2014-07-02 09:59 - Anonymous

Sorry, the link to r13203 is to the 2.4-stable branch. I guess you meant that you are up to date on trunk.

I cannot see any difference in revision.html.erb on trunk, 2.4-stable and 2.5-stable. I don't know what the problem is. It is working fine for us - we actually have vanilla 2.5.1 deployed with this patch.

#10 - 2014-07-05 05:59 - Go MAEDA

I applied the patch "add_changeset_comment_to_diff_page.diff" to trunk(r13203) and got the following output. The commit message was displayed 3 times in revision page.

Sorry, it is problem of my environment. I repeated several times applying the patch and 'svn revert'. While doing the work, 'app/views/repositories/_changeset.html.erb' glowed 3 times larger repeating same code 3 times.

Your patch works fine on trunk. Thanks.

#11 - 2014-07-05 07:37 - Go MAEDA

- *File with_patch_applied.png added*

It is useful. I hope this patch to be adopted.

with patch applied:

with_patch_applied.png

#12 - 2014-07-05 21:47 - Anonymous

Glad to hear it works for you Go MAEDA.

I see that you are not relating revisions to Redmine issues, but for anyone else, I recommend applying the other patch (`add_diff_link_to_issue_changesets.diff`) also, which gives you a direct link to that page from the changesets on the related issues.

#13 - 2014-07-06 04:15 - Go MAEDA

- File `add_diff_link_to_issue_changesets_i18n.diff` added
- File `add_diff_link_to_issue_changesets_i18n.png` added

The patch `add_diff_link_to_issue_changesets.diff` is nice. It reduces some clicks. I updated the patch for i18n(replaced English word 'diff' with `:label_diff`).

I think you would be better to create a new issue about this because the patch seems introducing another feature.

`add_diff_link_to_issue_changesets_i18n.png`

#14 - 2016-01-09 08:01 - Go MAEDA

- File `add_changeset_comment_to_diff_page_v2.diff` added

Updated Jonathan Monahan's `add_changeset_comment_to_diff_page.diff` to make compatible with the current trunk (r15012).

#15 - 2016-01-09 08:07 - Go MAEDA

- Target version set to 3.3.0

attachment:`add_changeset_comment_to_diff_page_v2.diff` and attachment:`add_diff_link_to_issue_changesets_i18n.diff` can be applied cleanly to the current trunk.

I wish these are included in next feature release.

#16 - 2016-01-25 11:05 - Anonymous

FYI: I've just found a bug in my original patch, and it is still in the latest patch attachment:`add_diff_link_to_issue_changesets_i18n.diff` from Go MAEDA. The link refers to the project of the issue, rather than the project of the changeset:

```
:id => @issue.project,
```

should be changed to

```
:id => changeset.repository.project,
```

#17 - 2016-01-31 12:19 - Jean-Philippe Lang

- Status changed from New to Closed
- Assignee set to Jean-Philippe Lang

- Resolution set to Fixed

Feature added. I've made a few changes so that the changeset details on the diff are displayed when the diff is for a single changeset only. Thanks.

Files

_changeset.html.erb	1.26 KB	2014-06-30	Anonymous
add_changeset_comment_to_diff_page.diff	4.25 KB	2014-07-01	Anonymous
add_diff_link_to_issue_changesets.diff	1.11 KB	2014-07-01	Anonymous
commit_message_displayed_3_times.png	67.7 KB	2014-07-02	Go MAEDA
with_patch_applied.png	71.5 KB	2014-07-05	Go MAEDA
add_diff_link_to_issue_changesets_i18n.diff	1.15 KB	2014-07-06	Go MAEDA
add_diff_link_to_issue_changesets_i18n.png	33.9 KB	2014-07-06	Go MAEDA
add_changeset_comment_to_diff_page_v2.diff	4.06 KB	2016-01-09	Go MAEDA