

Redmine - Feature #5665

Subversion: there is no information about property changes

2010-06-10 12:40 - Anonymous

Status:	New	Start date:	2010-06-10
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	SCM	Estimated time:	0.00 hour
Target version:			
Resolution:			
Description			
If you view any revision changes via <code>projects/x/repository/revisions/5772</code> or <code>projects/x/repository/revisions/5772/diff</code> you can't see any property changes. Property changes are very important especially when merging changes between different branches.			
I'm using Redmine 0.9.4 with subversion.			
Related issues:			
Has duplicate Redmine - Feature #6877: Add prop (property) changes to revisio...		Closed	2010-11-12
Has duplicate Redmine - Defect #6876: Diff view truncating lines shouldn't be...		Closed	2010-11-12

History

#1 - 2010-06-10 12:57 - Felix Schäfer

Do you have a resource explaining what property changes are and maybe even what they are good for?

#2 - 2010-06-10 13:23 - Anonymous

Properties in general:

<http://svnbook.red-bean.com/en/1.5/svn.advanced.props.html>

But the most important is `svn:mergeinfo` property:

<http://svnbook.red-bean.com/en/1.5/svn.branchmerge.basicmerging.html#svn.branchmerge.basicmerging.mergeinfo>

With this you see that a commit was actually a merged revision. Btw. if you view branch (any directory in fact) in repository browser it should show `mergeinfo` property so you could know which revisions are merged to that branch.

For example this is very well made in Trac <http://trac.edgewall.org/> repository browser. Simply example here:

<http://trac.edgewall.org/browser/branches/0.11-stable>

U can see there right now "`svn:mergeinfo` set to" and bottom are listed branches with merged and eligible info. If you move mouse over them you can see which revisions are merged and which are missing.

#3 - 2010-10-08 16:05 - Halle Winkler

I have a similar usability issue with Subversion property changes. The property change that I have to use sometimes is to change the commit message after a version has been committed, because I have apps going up on the iTunes app store and I don't know whether the version is the version that was accepted for sale until 5 days after it was committed, which means that I need to change the commit message from something along the lines of "submitted 1.1 version" to "accepted 1.1 version" in order to make good use of having a versioning system. When I make a property change to a revision with an existing commit message in the following way:

```
svnadmin setlog local/path/to/repository -r 999 file.txt --bypass-hooks
```

The commit message is updated in svn, which can be verified by running:

```
svn -r 999 log
```

inside of the working copy, but the commit message is never updated in the repository tab of Redmine, even if I reboot and even if I attempt to run `fetch_changesets` (which always fails with an error). I hope there is a workaround for this since seeing the new commit message is actually pretty important for avoiding regressions. Thanks!

#4 - 2010-11-11 10:23 - Raphael Kallensee

I agree, svn properties are very important - and should get shown in revisions as well as the regular repository browser. We use `svn-externals` a lot (which are also set as `svn-properties`), there's currently no way to view them in Redmine.

[Halle Winkler](#) Winkler: As far as I know, commits and their messages are cached by Redmine (tables "changes" and "changesets" e.g.). The only way might be to delete some lines in the respective database tables - but I don't think that's a good idea...

#5 - 2010-11-11 11:16 - Jean-Philippe Lang

- Category set to SCM

#6 - 2011-03-29 13:06 - Toshi MARUYAMA

- Tracker changed from Defect to Feature

#7 - 2011-04-29 20:58 - Be Fio

+1 +1 +1

Would be really useful to see the property changes as well.

#8 - 2011-09-02 09:10 - Gilles Cornu

+1. It is a standard (and very comfortable) feature on Trac.

#9 - 2011-09-03 12:42 - Terence Mill

+1

#10 - 2011-10-19 18:02 - Steve Davis

+1

#11 - 2012-05-01 11:21 - Thomas Oppelt

+1 (this missing feature still prevents us from dropping trac's svn web view)

#12 - 2019-07-07 10:30 - Omar Zohary

Is there any update on when this might be implemented.
I'm using

Environment:

Redmine version	4.0.2.stable
Ruby version	2.5.5-p157 (2019-03-15) [x86_64-linux]
Rails version	5.2.2
Environment	production
Database adapter	Mysql2
Mailer queue	ActiveJob::QueueAdapters::AsyncAdapter
Mailer delivery	smtp

SCM:

Subversion	1.12.0
Cvs	1.12.13
Git	2.19.1
Filesystem	