

Subversion: there is no information about property changes

2022/05/09 14:45 - Admin Redmine

ステータス:	New	開始日:	2010/06/10
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	SCM_3	予定工数:	0.00時間
対象バージョン:		作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/5665	status_id:	1
category_id:	3	tracker_id:	2
version_id:	0	plus1:	5
issue_org_id:	5665	affected_version:	
author_id:	4	closed_on:	
assigned_to_id:	0	affected_version_id:	
comments:	12		

説明

If you view any revision changes via `projects/x/repository/revisions/5772` or `projects/x/repository/revisions/5772/diff` 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.

journals

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

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.

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!

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: 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...

+1 +1 +1

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

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

+1

+1

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

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	

related issues

duplicates,Closed,6877,Add prop (property) changes to revision diffs

duplicates,Closed,6876,Diff view truncating lines shouldn't be counting SVN props

履歴

#1 - 2022/05/10 17:22 - Admin Redmine

- カテゴリ を SCM_3 にセット