

Bazaar integration doesn't notice new commits to repository

2022/05/09 15:30 - Admin Redmine

ステータス:	New	開始日:	2011/03/31
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/8030	status_id:	1
category_id:	3	tracker_id:	1
version_id:	0	plus1:	0
issue_org_id:	8030	affected_version:	
author_id:	31292	closed_on:	
assigned_to_id:	0	affected_version_id:	31
comments:	5		

説明

Redmine fetches new revisions from repository to its own database when revision identifier in db is lower then in current branch of repository.

For finding out revision identifier it uses "bzd revno ". However, this number in bazaar is not guaranteed to be unique and may actually decrease(see <http://wiki.bazaar.canonical.com/Revision>). In this case, system will not notice new entries in history of repository.

Redmine should probably use "revision id" instead of "revision number" or (maybe not better, but I think easier and sufficient) date of last commit.

To get revision id and timestamp of last commit you can do:

```
bzd log --show-ids -r last:1
```

journals

Is it the same as #6681 ?

Please see #2799.

Yes, it seems to be related to #6681 but I don't know how it relates to #2799 except that people tries to make bazaar integration better.

I don't have shared repo or some very complicated setup. If two developers branches one repo and work on their copy they both increment revision numbers. Upon merge, it is not guaranteed that revno will be greater then previously in "central" repo - this assumption is wrong.

Trac Hook for Bazaar Repository

http://trac.ultimania.org/trac/bzd-doc-ja/browser/bzd-trac-hook/trunk/README_ja#L71

Japanese:

Tracと連携する場合、Bazaarはappend_revisions_onlyオプションを指定して運用する必要があります。

English:

If you want to work with Trac, Bazaar needs to set append_revisions_only option.

Trunk revnos have become dotted

<http://old.nabble.com/Trunk-revnos-have-become-dotted-td31352132.html>

related_issues

relates,Closed,6681,Mercurial, Bazaar and Darcs auto close issue text should be commit id instead of revision number

relates,Closed,3724,Mercurial repositories display revision ID instead of changeset ID

relates,New,2799,Support for Bazaar's shared repositories (created with init-repo)

relates,New,7984,Confusing revisions links on repository root

履歴

#1 - 2022/05/10 17:19 - Admin Redmine

- カテゴリ を SCM_3 にセット