

Redmine - Defect #7146

Git adapter lost commits before 7 days from database latest changeset

2010-12-21 11:47 - Hugo Raben

Status:	Closed	Start date:	2010-12-21
Priority:	Low	Due date:	
Assignee:	Toshi MARUYAMA	% Done:	0%
Category:	SCM	Estimated time:	0.00 hour
Target version:	1.2.0	Affected version:	0.9.3
Resolution:	Fixed		
Description			
Hi,			
We work with several branches on a git repo, but Redmine only seems to track changes from master branch. The problem is that our commit messages like: "Fixes #241"... do not work if they are created on a "develop" branch for example. Redmine does not "see" these commit messages, therefore it can't mark the bug as fixed.			
This seems to be a bug implementation of issue #1406			
Database version : Postgresql 8.3 git version: 1.5.6.5 Redmine version: 1.0.4			
Related issues:			
Related to Redmine - Defect # 6013: git tab,browsing, very slow -- even after...		Closed	2010-08-02
Related to Redmine - Defect # 4549: Repository: git / view all revision fails...		Closed	2010-01-11
Related to Redmine - Feature # 6092: Truncate Git revision labels in Activity...		Closed	2010-08-09
Related to Redmine - Defect # 5357: Git: SCM revisions ordered by date/time (...)		New	2010-04-20
Related to Redmine - Feature # 2799: Support for Bazaar's shared repositories...		New	2009-02-21
Related to Redmine - Feature # 6566: Convert the git adapter to rugged		New	2010-10-04
Related to Redmine - Defect # 8857: Git: Too long in fetching repositories af...		Closed	2011-07-20
Related to Redmine - Defect # 9472: The git scm module causes an excess amoun...		Closed	2011-10-26
Duplicated by Redmine - Defect # 3940: Git: The entry or revision was not fou...		Closed	2009-09-29
Duplicated by Redmine - Defect # 8049: Git: fetch_changesets not updating pro...		Closed	2011-04-02
Duplicated by Redmine - Defect # 8256: 404 on repository revision access usin...		Closed	2011-04-30

Associated revisions

Revision 5644 - 2011-05-05 01:38 - Toshi MARUYAMA

scm: git: add comments of revision order in fetch_changesets().

Related issues.

#5357, #6013, #7146, #4773, #4547, #1406, #3449, #3567.

Revision 5660 - 2011-05-06 04:06 - Toshi MARUYAMA

scm: git: split unit adapter revisions test to with time or not (#7146, #6013).

Revision 5759 - 2011-05-12 14:11 - Toshi MARUYAMA

scm: git: add test of "latin_1_path_encoding" branch revisions with from revision in adapter test (#7146).

"latin_1_path_encoding" branch is straight line.

Revision 5760 - 2011-05-12 15:00 - Toshi MARUYAMA

scm: git: add test of revisions() in merged revisions in unit adapter test (#7146).

Git branch is a reference of specific revision.

Git branch is equivalent with Mercurial **heads**.

http://mercurial.selenic.com/wiki/GitConcepts?action=recall&rev=53#Branch_model

32ae898b7 in git test repository is a merged revision with two heads.

713f49446 and 4a07fe31b **were** in different branches before merged.

713f49446 and 4a07fe31b are descendants of 61b685fbe5.

4a07fe31b is a child of 61b685fbe5.

To get revisions from 713f4944648826f5 to master,

"git log" needs to return 4a07fe31b.

Revision 5761 - 2011-05-12 15:01 - Toshi MARUYAMA

scm: git: add another revision in merged revisions test in unit adapter test (#7146).

Revision 5762 - 2011-05-12 19:29 - Toshi MARUYAMA

scm: add "extra_info" column to repositories table and set serialize (#7146, #7047).

This column is for specific SCM.

Git 7 days problem (#7146) can not resolve unless storing branches info in database.

Revision 5763 - 2011-05-13 01:44 - Toshi MARUYAMA

scm: git: output log if revisions() catches an error (#7146).

Revision 5764 - 2011-05-13 01:45 - Toshi MARUYAMA

scm: git: add test of revisions() with invalid revision in unit adapter test (#7146).

Revision 5766 - 2011-05-13 01:58 - Toshi MARUYAMA

scm: add a repository model method "merge_extra_info()" to merge "extra_info" serializing hash yaml (#7146, #7047).

Revision 5767 - 2011-05-13 01:58 - Toshi MARUYAMA

scm: add a test of a repository model method "merge_extra_info()" in unit test (#7146, #7047).

Revision 5777 - 2011-05-13 08:03 - Toshi MARUYAMA

scm: git: back out r5673 (#7146).

recovery "block_given?" in adapter.

Revision 5783 - 2011-05-13 10:27 - Toshi MARUYAMA

scm: git: use block to call revisions() in unit adapter test_revisions_master_all() (#7146).

Revision 5784 - 2011-05-13 10:27 - Toshi MARUYAMA

scm: git: use block to call revisions() in unit adapter test_revisions_master_merged_rev() (#7146).

Revision 5785 - 2011-05-13 10:28 - Toshi MARUYAMA

scm: git: use block to call revisions() in unit adapter test_revisions_branch_latin_1_path_encoding_all() (#7146).

Revision 5786 - 2011-05-13 10:28 - Toshi MARUYAMA

scm: git: use block to call revisions() in unit adapter test_revisions_branch_latin_1_path_encoding_with_rev() (#7146).

Revision 5787 - 2011-05-13 10:28 - Toshi MARUYAMA

scm: git: use block to call revisions() in unit adapter test_revisions_invalid_rev() (#7146).

Revision 5788 - 2011-05-13 12:38 - Toshi MARUYAMA

scm: git: fix fetching 7 days problem (#7146, #6013).

Revision 5789 - 2011-05-13 12:39 - Toshi MARUYAMA

scm: git: add test of fetching invalid revision in unit model test (#7146).

Revision 8156 - 2011-12-10 12:55 - Toshi MARUYAMA

scm: git: remove unused --since option (#4547, #4716, #7146, #6013)

History

#1 - 2010-12-21 12:05 - Toshi MARUYAMA

The reason is Redmine parse only 1 week before the last known commit.

See source:tags/1.0.4/app/models/repository/git.rb#L48

#2 - 2010-12-21 12:11 - Toshi MARUYAMA

This issue is related with #6013.

#3 - 2011-02-24 11:39 - Toshi MARUYAMA

- *Affected version (unused) changed from 1.0.4 to 0.9.3*
- *Affected version changed from 1.0.4 to 0.9.3*

#4 - 2011-02-24 11:43 - Toshi MARUYAMA

- *Subject changed from Make Redmine follow changes from Git non-master branches to Git adapter lost commits before 7 days*
- *Priority changed from Normal to Low*

For example.

<https://www.chiliproject.org/issues/214>

#5 - 2011-04-03 03:12 - Toshi MARUYAMA

- *Subject changed from Git adapter lost commits before 7 days to Git adapter lost commits before 7 days from database latest changeset*

#6 - 2011-04-03 03:50 - Toshi MARUYAMA

Redmine calls "git log --all --since='YYYY-MM-DD'" to fetch new changesets.
at source:1.1.2/lib/redmine/scm/adapters/git_adapter.rb#L114 .

If latest changeset in your database is "2011-03-30", Redmine calls "git log --all --since='2011-03-23'".

#7 - 2011-05-04 18:07 - Ling Li

I am curious: Do the commits you mentioned in #8256 for ChiliProject also go to Redmine? I am confused by how these two projects progress --- would they share most of the new changes?

#8 - 2011-05-13 00:42 - Toshi MARUYAMA

- *Assignee set to Toshi MARUYAMA*

#9 - 2011-05-13 12:41 - Toshi MARUYAMA

- *Status changed from New to Closed*
- *Target version set to 1.2.0*
- *Resolution set to Fixed*

Fixed in r5788.