

Redmine - Defect #7518

Mercurial diff can be wrong if the previous changeset isn't the parent

2011-02-02 05:08 - Toshi MARUYAMA

| | | | |
|--|----------------|--------------------------|-------------------|
| Status: | Closed | Start date: | 2011-02-02 |
| Priority: | Normal | Due date: | |
| Assignee: | Toshi MARUYAMA | % Done: | 0% |
| Category: | SCM | Estimated time: | 0.00 hour |
| Target version: | 1.2.0 | Affected version: | |
| Resolution: | Fixed | | |
| Description | | | |
| <p>Mercurial is DAG-based DVCS.</p> <p>Before r4662, Redmine runs "hg diff -r 4661 -r 4662" for http://www.redmine.org/projects/redmine/repository/revisions/4662/diff . If r4661 is not parent of r4662, diff is wrong.</p> <p>This is TortoiseHg 1.9 image of Redmine 1.1 Mercurial test repository.</p> <p>Parent of revision 16 is revision 6.</p> <p>thg-graph.png</p> | | | |
| Related issues: | | | |
| Related to Redmine - Defect # 3724: Mercurial repositories display revision l... | | Closed | 2009-08-10 |
| Related to Redmine - Defect # 7253: Test failures in MercurialAdapterTest | | Closed | 2011-01-09 |
| Related to Redmine - Defect # 8741: Git: diff is always empty in merged revsion | | Closed | 2011-07-03 |

Associated revisions

Revision 4792 - 2011-02-02 11:01 - Toshi MARUYAMA

scm: mercurial: add unit lib test for the previous changeset isn't the parent (#7253, #7518).

Revision 4853 - 2011-02-16 12:17 - Toshi MARUYAMA

scm: mercurial: add instance value flag of whether "hg diff -c" supports at tests (#7518).

Revision 4854 - 2011-02-16 12:17 - Toshi MARUYAMA

scm: mercurial: rewrite MercurialAdapter#diff by using helper extension (#4455, #7518).

fix incompatibility of diff with Mercurial < 1.1.

Contributed by Yuya Nishihara.

Revision 4855 - 2011-02-16 12:18 - Toshi MARUYAMA

scm: mercurial: set instance value flag of whether "hg diff -c" supports true at tests (#7518).

scm: mercurial: fix Ruby 1.9 "hg diff" test fails (#7518).

History

#1 - 2011-02-07 05:07 - Toshi MARUYAMA

- Target version deleted (1.2.0)

#2 - 2011-02-18 03:29 - Toshi MARUYAMA

- Status changed from New to Closed

- Target version set to 1.2.0

- Resolution set to Fixed

Fixed by r4662 and r4854.

Mercurial can have two parents.

Diff for each parent is difficult in current Redmine interface.

Files

thg-graph.png

24.9 KB

2011-02-02

Toshi MARUYAMA