Redmine - Defect #7518
Mercurial diff can be wrong if the previous changeset isn't the parent
2011-02-02 05:08 - Toshi MARUYAMA

<table>
<thead>
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<th>Closed</th>
<th>Start date:</th>
<th>2011-02-02</th>
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<td>Assignee:</td>
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<td>Category:</td>
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<td>Affected version:</td>
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<tr>
<td>Resolution:</td>
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Description

Mercurial is DAG-based DVCS.

If r4661 is not parent of r4662, diff is wrong.

This is TortoiseHg 1.9 image of Redmine 1.1 Mercurial test repository.

Parent of revision 16 is revision 6.

thg-graph.png

Related issues:

- Related to Redmine - Defect # 3724: Mercurial repositories display revision I... 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 revision 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

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