

Redmine - Feature #7246

Handle "named branch" for mercurial

2011-01-07 14:34 - Thomas Capricelli

Status:	Closed	Start date:	2011-01-07
Priority:	Normal	Due date:	
Assignee:	Toshi MARUYAMA	% Done:	0%
Category:	SCM	Estimated time:	0.00 hour
Target version:	1.2.0		
Resolution:	Fixed		
Description			
<p>Mercurial has a concept of branches inside the same repository (as opposed to "use another repository as branch"). Currently, redmine only 'sees' the main branch and not the other ones.</p> <p>Handling the named branches would mean:</p> <ul style="list-style-type: none">- see commits from those branches in the repository tab (/projects/xx/repository/, /projects/xx/repository/revisions, individual file revision logs, ...)- use commits on those branches when matching for 'fixes' 'refs' and other actions			
Related issues:			
Related to Redmine - Defect # 4924: mercurial reader disregard information fr...		Closed	2010-02-24
Related to Redmine - Feature # 4455: Mercurial overhaul		Closed	2009-12-21
Related to Redmine - Feature # 1981: display mercurial tags		Closed	2008-10-02
Related to Redmine - Defect # 7984: Confusing revisions links on repository root		New	2011-03-24
Related to Redmine - Feature # 5083: Add the ability to view a range of revis...		New	2010-03-15
Related to Redmine - Feature # 5386: Branch/Tags in Changeset Description		New	2010-04-27
Related to Redmine - Feature # 2120: Different views between develop and func...		New	2008-10-31
Related to Redmine - Feature # 3909: Mercurial: show repository graphic history		Closed	2009-09-23
Related to Redmine - Feature # 5501: Git: Mercurial: Adding visual merge/bran...		Closed	2010-05-11
Related to Redmine - Feature # 539: Repository browser per Project Version.		New	
Related to Redmine - Patch # 6159: Subversion: latest changesets performance ...		New	2010-08-17
Related to Redmine - Feature # 5279: Branch level associations between projec...		New	2010-04-09
Related to Redmine - Feature # 1311: Subversion: Show revision histories for ...		New	2008-05-27
Related to Redmine - Patch # 3357: Revision log relative to current location ...		New	2009-05-13
Related to Redmine - Defect # 3943: Subversion: Directory revision list conta...		New	2009-09-29
Related to Redmine - Feature # 1406: Browse through Git branches		Closed	2008-06-09

Associated revisions

Revision 4867 - 2011-02-18 06:00 - Toshi MARUYAMA

scm: mercurial: entries unit lib test for named branch (#7246).

Revision 4871 - 2011-02-18 08:14 - Toshi MARUYAMA

scm: mercurial: temporary disable tags and branches at model (#1981, #7246, #4455).

Until latest_changesets supports tags and branches.

Revision 4874 - 2011-02-18 08:15 - Toshi MARUYAMA

scm: mercurial: support named branches at adapter (#7246).

Contributed by Yuya Nishihara.

Revision 4875 - 2011-02-18 08:15 - Toshi MARUYAMA

scm: mercurial: unit test for named branches at adapter (#7246).

Revision 4989 - 2011-03-02 11:17 - Toshi MARUYAMA

scm: mercurial: wrap revision, tag and branch with URL encoding for entries (#4455, #1981, #7246).

Revision 5101 - 2011-03-13 01:47 - Toshi MARUYAMA

scm: mercurial: add new "rlog()" function in helper extension (#7246, #4455).

For latest changesets supporting named branch.

Revision 5102 - 2011-03-13 01:48 - Toshi MARUYAMA

scm: mercurial: add new "nodes_in_branch()" method in adapter (#7246, #4455).

For latest changesets supporting named branch.

Revision 5103 - 2011-03-13 11:52 - Toshi MARUYAMA

scm: mercurial: add tests for "nodes_in_branch()" method in adapter (#7246, #4455).

Revision 5108 - 2011-03-13 16:03 - Toshi MARUYAMA

scm: mercurial: remove unused parameters from "nodes_in_branch()" method in adapter (#7246, #4455).

Revision 5112 - 2011-03-14 03:23 - Toshi MARUYAMA

scm: mercurial: wrap revision of cat and annotate with URL encoding (#1981, #7246).

Revision 5113 - 2011-03-14 05:54 - Toshi MARUYAMA

scm: mercurial: prepare test of wrapping revision of cat and annotate with URL encoding (#1981, #7246).

Revision 5115 - 2011-03-14 05:55 - Toshi MARUYAMA

scm: mercurial: add test of non ASCII named branch in unit adapter test (#7246).

Revision 5117 - 2011-03-14 09:15 - Toshi MARUYAMA

scm: mercurial: prepare tests of named branch and tag in unit model test (#1981, #7246).

Revision 5118 - 2011-03-14 09:15 - Toshi MARUYAMA

scm: mercurial: prepare tests of named branch and tag in functional test (#1981, #7246).

Revision 5127 - 2011-03-14 14:41 - Toshi MARUYAMA

scm: mercurial: latest changesets support named branch (#7246).

Revision 5128 - 2011-03-14 14:41 - Toshi MARUYAMA

scm: mercurial: add test of latest changesets support named branch in unit model test (#7246).

Revision 5129 - 2011-03-14 14:41 - Toshi MARUYAMA

scm: mercurial: branches and tags are enable in model (#1981, #7246).

Revision 5130 - 2011-03-14 14:42 - Toshi MARUYAMA

scm: mercurial: add named branch test in functional test (#7246).

Revision 5218 - 2011-03-25 00:42 - Toshi MARUYAMA

scm: backout r5213. do not display both 'View all revisions' and 'View revision' links (#7984, #7246).

Git and Mercurial support **branch**.

Git in repository root shows **master branch**.

Git master branch does not have all revisions.

Mercurial default branch is **default branch**.

Mercurial shows **tip** in repository root.

Mercurial does not treat directory. "hg log DIR" costs high.

Getting correct limited changesets in sub directory and branch is very heavy.

So, if there is no recent revision in sub directory and branch,

no changeset shows.

History

#1 - 2011-03-15 06:14 - Toshi MARUYAMA

- % Done changed from 0 to 70

#2 - 2011-04-30 08:26 - Toshi MARUYAMA

- File hg-root.png added

- File hg-1.1-stable-rev.png added

- File hg-1.1-stable-url-path.png added
- File hg-1.1-stable-file.png added
- Status changed from New to Closed
- Target version set to 1.2.0
- % Done changed from 70 to 0
- Resolution set to Fixed

We finished implementing the feature of Mercurial named branches browsing based on git branches implementation in #1406.

These are images of Redmine hgsubversion mirror.

<https://bitbucket.org/redmine/redmine-all>

hg-root.png

hg-1.1-stable-rev.png

hg-1.1-stable-url-path.png

hg-1.1-stable-file.png

There is a discussion about the top page of a repository.

Please see #7984.

| *use commits on those branches when matching for 'fixes' 'refs' and other actions*

I can not understand your request.

Please create new issue with descriptions in detail.

Files

hg-root.png	75.9 KB	2011-04-30	Toshi MARUYAMA
hg-1.1-stable-rev.png	95.4 KB	2011-04-30	Toshi MARUYAMA
hg-1.1-stable-url-path.png	94.6 KB	2011-04-30	Toshi MARUYAMA
hg-1.1-stable-file.png	70.4 KB	2011-04-30	Toshi MARUYAMA