Redmine - Defect #2108
git repository browser uses author time instead of commit time for ordering
2008-10-29 18:13 - Leandro Lucarella

Status: Closed
Priority: Normal
Assignee:
Category: SCM
Target version: 0.8
Resolution: Fixed

Start date: 2008-10-29
Due date:
% Done: 0%
Estimated time: 0.00 hour
Affected version: 0.7.3

Description
The git repository browser seems to be ordering commits using the "author" time instead of the "commit" time (git difference authoring and committing). It makes more sense to use the "commit" time (this is how git log and git web and other history viewers arrange patches).

Related issues:
Related to Redmine - Defect # 11710: Git: Repository view author/date inconsis... New
Related to Redmine - Defect # 5357: Git: SCM revisions ordered by date/time (... New 2010-04-20

Associated revisions
Revision 1999 - 2008-11-09 13:07 - Jean-Philippe Lang
Git adapter: use commit time instead of author time (#2108).

History
#1 - 2008-11-08 16:57 - Jean-Philippe Lang
The date displayed by git log command is used.
Eg:

commit 61b685fbeb55ab05b5ac68402d5720c1a6ac973d1
Author: jsmith <jsmith@foo.bar>
Date:   2007-12-14 16:15:51 +0100

Where can I find the "commit time"?

#2 - 2008-11-09 00:15 - Leandro Lucarella
You can use git log --pretty=fuller, for example (a commit with different AuthorDate and CommitDate):

commit c17203c111fde640e620095c1d93b42d460c73e4
Author: Leandro Lucarella <luca@7542.fi.uba.ar>
AuthorDate: Sun Oct 19 20:16:55 2008 -0200
Commit:     Leandro Lucarella <luca@7542.fi.uba.ar>
CommitDate: Mon Oct 20 00:35:20 2008 -0200

You can also do git log --pretty=format:"%cd [hash] to get only the commit time of a single commit =)
You can see the man page with `git log --help` if you need to easily get other commit info, the section called **PRETTY FORMATS** is the one with all the formatting specification.

Thank you.

**#3 - 2008-11-09 13:07 - Jean-Philippe Lang**
- Status changed from New to Closed
- Target version set to 0.8
- Resolution set to Fixed

Fix committed in r1999.

**#4 - 2008-11-09 13:51 - Leandro Lucarella**

Thanks again =)