Redmine - Defect #11710

Git: Repository view author/date inconsistency

2012-08-27 01:21 - Olaf Klischat

Status:	New	**Start date:**	
Priority:	Normal	**Due date:**	
Assignee:		**% Done:**	0%
Category:	SCM	**Estimated time:**	0.00 hour
Target version:			
Resolution:		**Affected version:**	

Description

In the git repository view, the "Author" field displayed for each commit is the git author (correct), but the "Date" or "Age" column displays the committer date (wrong & inconsistent with the author field). Committer and author are different when commits get rewritten, e.g. during a rebase or a cherry pick. So if Alice commits a patch in a bugfix branch 3 years ago, and then Bob cherry-picks that patch into the master branch 2 days ago, then, in Git terminology, Alice is the "author" and Bob is the "committer" of that master commit. However, Redmine displays the commit as "Added by Alice 2 days ago", which is wrong. Redmine should display the author name and date everywhere. At least that's what all git repository viewers I know (e.g. gitk) do.

Related issues:

Related to Redmine - Defect #5357: Git: SCM revisions ordered by date/time (s...	**New**	2010-04-20
Related to Redmine - Defect #2108: git repository browser uses author time in...	**Closed**	2008-10-29
Has duplicate Redmine - Defect #22864: Associated revisions mix timestamps of...	**Closed**	

History

#1 - 2012-08-27 01:39 - Toshi MARUYAMA

- Affected version (unused) deleted (devel)

Yes.
But it is difficult to change database value which already stored on database.
And there is a serious problem for database ordering.
See #5357.

#2 - 2012-08-27 01:43 - Toshi MARUYAMA

- Affected version (unused) set to 0.8.0-RC1

#3 - 2012-08-27 01:44 - Toshi MARUYAMA

#2108 changed commit time to author time.

#4 - 2016-05-20 17:54 - Toshi MARUYAMA

- Has duplicate Defect #22864: Associated revisions mix timestamps of git committer and git author. added