Redmine - Defect #14576

fetch_changesets on git push can fail

2013-07-30 16:49 - C Tibirna

Status:	New		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	SCM		**Estimated time:**	0.00 hour
Target version:				
Resolution:			**Affected version:**	2.3.2

Description

We have a little git hook that calls "rake redmine:fetch_changesets" at each successful push in our git server.

All functioned well for a few months, then we got the error message listed below.

The particular push that triggered the error is not different in any particular way. It is a merge and it touched an above average number of files, but such commits we did have before in this repo.

There is no visible adverse effect in the Repository page.

```
remote: rake aborted!
remote: Mysql::Error: Duplicate entry '22-b93e98954d4f843238035a9f73e053c2da122604' for key 'chang
esets_repos_rev': INSERT INTO `changesets` (`comments`, `commit_date`, `committed_on`, `committer`
, `repository_id`, `revision`, `scmid`, `user_id`) VALUES (?, ?, ?, ?, ?, ?, ?, ?)
remote: /pmi/bibgit/webpages/redmine/app/models/repository/git.rb:222:in `save_revision'
remote: /pmi/bibgit/webpages/redmine/app/models/repository/git.rb:211:in `save_revisions'
remote: /pmi/bibgit/webpages/redmine/app/models/repository/git.rb:208:in `save_revisions'
remote: /pmi/bibgit/webpages/redmine/app/models/repository/git.rb:207:in `each'
remote: /pmi/bibgit/webpages/redmine/app/models/repository/git.rb:207:in `save_revisions'
remote: /pmi/bibgit/webpages/redmine/app/models/repository/git.rb:154:in `fetch_changesets'
remote: /pmi/bibgit/webpages/redmine/app/models/repository.rb:333:in `fetch_changesets'
remote: /pmi/bibgit/webpages/redmine/app/models/repository.rb:331:in `fetch_changesets'
remote: /pmi/bibgit/webpages/redmine/app/models/repository.rb:330:in `each'
remote: /pmi/bibgit/webpages/redmine/app/models/repository.rb:330:in `fetch_changesets'
remote: /pmi/bibgit/webpages/redmine/lib/tasks/redmine.rake:47
remote: Tasks: TOP => redmine:fetch_changesets
remote: (See full trace by running task with --trace)
```