Redmine - Defect #9779

Fetching mercurial/bicbucket changesets from redmine doesn't work

2011-12-12 11:22 - Simen Endsjø

Status:	Closed	**Start date:**	
Priority:	Normal	**Due date:**	
Assignee:		**% Done:**	0%
Category:	SCM	**Estimated time:**	0.00 hour
Target version:			
Resolution:	Invalid	**Affected version:**	1.2.2

Description

I'm trying to fetch changesets using sys/fetch_changesets or script/runner, but it doesn't work. My repositories is hosted at bitbucket.

My setup:
hg: 2.0.1
redmine: 1.2.2
rails: 2.3.14
thin
nginx
arch linux

(mongrel is my redmine user)

I've added an [auth] section in /home/mongrel/.hgrc with the required username/password. In configuration.yml I've also added scm_mercurial_command: /usr/bin/hg, and hg is checked as green in redmine. The source repository has the same user as redmine; mongrel.

It works if I try to do this manually (but with some warnings..):

```
[user@host redmine-testrepo]$ sudo -umongrel hg incoming
warning: bitbucket.org certificate with fingerprint xx:xx not verified (check hostfingerprints or
web.cacerts config setting)
changeset:   2:xx
tag:         tip
user:        user
date:        Mon Dec 12 10:36:25 2011 +0100
summary:     enda mer
```

I tried adding debug logging to production.rb, but it doesn't log anything about hg

Browsing the repository works.

History

#1 - 2011-12-12 11:59 - Toshi MARUYAMA

- Status changed from New to Closed

- Resolution set to Invalid

Redmine does not provide a feature to sync repository.

#2 - 2011-12-12 12:03 - Simen Endsjø

With sync you mean pull? So fetch_changesets just does an "hg update"?

#3 - 2011-12-12 12:12 - Toshi MARUYAMA

"sync" is pull or push.
"fetch_changesets" is that Redmine reads a repository and writes to Redmine database.
"hg update" is no need for Redmine.
Redmine reads a repository. "hg update" is for updating a working directory.

#4 - 2011-12-12 12:21 - Simen Endsjø

Ok, thanks. I set up "hg pull" in a bash script and added fetch_changesets after this. Works great. Is this documented btw? I didn't see it in the repository wiki.

#5 - 2011-12-12 12:25 - Toshi MARUYAMA

You can create or update wikis.
I am not good at writing English documents.

#6 - 2011-12-12 12:35 - Simen Endsjø

Ok, done.

#7 - 2011-12-12 13:16 - Toshi MARUYAMA

Simen Endsjø wrote:

> Ok, done.

Thank you!