

Redmine - Defect #4115

repositories/show/project-name Ages off by timezone delta

2009-10-26 20:22 - Marc Mengel

Status:	Closed	Start date:	2009-10-26
Priority:	Normal	Due date:	
Assignee:		% Done:	50%
Category:	SCM	Estimated time:	0.00 hour
Target version:		Affected version:	0.8.4
Resolution:	Duplicate		
Description In our redmine 0.8.4 installation, when you go to the repositories/show/project-name page, the Age column shows a delta-time value which is off by the timezone delta from GMT. (in our case currently 5 hours -- that is a change made a minute ago lists as 5 hours ago). If you click on the revision next to that Age entry, on the revision page /repositories/revision/project-name/revisionkey the correct delta time is shown, so this is restricted to just that repositories/show/project-name page. This happens both in Git and CVS repositories, and so appears not to be a bug in the backends.			
Related issues: Related to Redmine - Defect #3761: Most recent CVS revisions are missing in "... Closed 2009-08-19			

History

#1 - 2009-10-26 21:03 - Marc Mengel

I wanted to note that this doesn't change when I change my timezone as a user, the offset remains...
I should also mention that this is 0.8.4 plus:
<http://www.redmine.org/projects/redmine/repository/revisions/2840/>
<http://www.redmine.org/issues/4003>
<http://www.redmine.org/issues/4002>

#2 - 2009-10-27 18:29 - Shawn Nock

Confirming this bug at my site. Same symptoms... age off by delta from UTC.

#3 - 2009-10-27 18:30 - Shawn Nock

Adding that I am running HEAD current to a few hours ago...

#4 - 2009-11-11 23:01 - Jean-Philippe Lang

- Category set to SCM

#5 - 2010-01-21 05:43 - Chris Suter

Subject: [PATCH] Fixed timezone issue with last revision

```
---
lib/redmine/scm/adapters/git_adapter.rb | 4 +--
1 files changed, 2 insertions(+), 2 deletions(-)

diff --git a/lib/redmine/scm/adapters/git_adapter.rb b/lib/redmine/scm/adapters/git_adapter.rb
index 14e1674..928ae1c 100644
--- a/lib/redmine/scm/adapters/git_adapter.rb
+++ b/lib/redmine/scm/adapters/git_adapter.rb
@ -85,7 +85,7 @ module Redmine

def lastrev(path, rev)
  return nil if path.nil?
-   cmd = "#{GIT_BIN} --git-dir #{target('')} log --pretty=fuller --no-merges n 1"
+   cmd = "#{GIT_BIN} git dir #{target('')} log --pretty=fuller --no-merges n 1 --date=iso"
```

```
cmd << " #{shell_quote rev} " if rev
cmd << " #{path} " unless path.empty?
  shellout(cmd) do |io|
@ -93,7 +93,7 @ module Redmine
    id = io.gets.split[1]
    author = io.gets.match('Author:\s+(.*)$')[1]
    2.times { io.gets }
-    time = io.gets.match('CommitDate:\s+(.*)$')[1]
+    time = Time.parse(io.gets.match('CommitDate:\s+(.*)$')[1])

Revision.new({
  :identifier => id,
--
1.6.3.3
```

#6 - 2010-11-11 16:08 - Toshi MARUYAMA

- % Done changed from 0 to 50

Git problem is reported at [#6346](#) and fixed by [r4187](#).

#7 - 2010-11-13 10:18 - Felix Schäfer

- Status changed from New to Closed

- Resolution set to Duplicate

This should be fixed, please open a new issue if this problem still persists.

#8 - 2011-03-11 05:07 - Toshi MARUYAMA

I confirmed CVS has this problem. I create new issue [#7827](#).