

Redmine - Patch #36258

Support revision without any message

2021-11-29 16:32 - salman mp

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	SCM	Estimated time:	0.00 hour
Target version:	Candidate for next minor release		
Description			
In sophisticated position a repository may contain revision without message.			

History

#1 - 2021-12-21 09:25 - Go MAEDA

I'm not familiar with Mercurial, so I don't understand the improvements the patch brings. Could you explain the benefits?

#2 - 2021-12-21 16:21 - salman mp

Mercurial is very similar to git. I added another source to my repository, and when did pull from that source, unbelievably there is a revision without any commit message. When I wanted to fetch changesets, there was an exception (line that patched).

#3 - 2021-12-22 05:45 - Go MAEDA

Thank you, I understand the situation.

Can you please paste the error message in production.log

#4 - 2021-12-22 08:49 - salman mp

Go MAEDA wrote:

Thank you, I understand the situation.

Can you please paste the error message in production.log

```
Started GET "/projects/test/repository" for 31.57.0.155 at 2021-12-22 11:18:02 +0330
App 2260378 output: Processing by RepositoriesController#show as HTML
App 2260378 output: Parameters: {"id"=>"test"}
App 2260378 output: Current user: user (id=1)
App 2260378 output: Completed 500 Internal Server Error in 706ms (ActiveRecord: 6.4ms)
App 2260378 output:
App 2260378 output: TypeError (no implicit conversion of nil into String):
App 2260378 output:
App 2260378 output: lib/redmine/scm/adapters/mercurial_adapter.rb:233:in `unescape'
App 2260378 output: lib/redmine/scm/adapters/mercurial_adapter.rb:233:in `block in each_revision'
App 2260378 output: lib/redmine/scm/adapters/mercurial_adapter.rb:203:in `each'
```

App 2260378 output: lib/redmine/scm/adapters/mercurial_adapter.rb:203:in `each_revision'
App 2260378 output: app/models/repository/mercurial.rb:194:in `block in fetch_changesets'
App 2260378 output: app/models/repository/mercurial.rb:193:in `step'
App 2260378 output: app/models/repository/mercurial.rb:193:in `fetch_changesets'
App 2260378 output: app/controllers/repositories_controller.rb:87:in `show'
App 2260378 output: lib/redmine/sudo_mode.rb:61:in `sudo_mode'

#5 - 2021-12-24 06:38 - Yuichi HARADA

- File 0001-Update-test-fixtures-repositories-mercurial_reposito.patch added
- File 0002-Update-tests-and-add-a-test-for-empty-commit-message.patch added

I have confirmed this issue. Applying the patch(attachment:empty_message.diff) solved it. thank you.
I created MercurialAdapterTest#test_empty_message because there was no test.

#6 - 2021-12-30 10:22 - Go MAEDA

- Target version set to Candidate for next minor release

Files

empty_message.diff	809 Bytes	2021-11-29	salman mp
0001-Update-test-fixtures-repositories-mercurial_reposito.patch	31.5 KB	2021-12-24	Yuichi HARADA
0002-Update-tests-and-add-a-test-for-empty-commit-message.patch	4.67 KB	2021-12-24	Yuichi HARADA