

Redmine - Defect #23262

git: unable to edit and delete from setting if extra_info is invalid

2016-07-06 14:11 - Marco Descher

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	SCM	Estimated time:	0.00 hour
Target version:		Affected version:	3.2.3
Resolution:			
Description			
When opening the repository view in a project I get an internal server error with the following log entry			
<pre>Psych::SyntaxError ((<unknown>): found unexpected end of stream while scanning a quoted scalar at line 1439 column 7): app/models/repository.rb:160:in `extra_info' app/models/repository/git.rb:46:in `extra_report_last_commit' app/models/repository/git.rb:97:in `scm_entries' app/models/repository.rb:205:in `entries' app/controllers/repositories_controller.rb:116:in `show' lib/redmine/sudo_mode.rb:63:in `sudo_mode'</pre>			

History

#1 - 2016-07-06 14:16 - Marco Descher

The error occurs if <https://github.com/elexis/elexis-3-core> is defined as main repository. If I select a different one, the page opens as expected.

So I guess, that there has to be something within this repository that provokes the resp. error.

#2 - 2016-07-06 14:29 - Toshi MARUYAMA

- Category set to SCM

#3 - 2016-07-06 14:32 - Toshi MARUYAMA

- Status changed from New to Needs feedback

Please see [submissions](#).

#4 - 2016-07-06 14:34 - Marco Descher

Environment:
Redmine version 3.2.3.stable
Ruby version 1.9.3-p194 (2012-04-20) [x86_64-linux]
Rails version 4.2.5.2
Environment production
Database adapter Mysql2
SCM:
Mercurial 3.1.2
Git 2.1.4
Filesystem
Redmine plugins:
redmine_agile 1.4.1
redmine_lightbox2 0.2.7
redmine_mylyn_connector 2.8.2.stable
redmine_xapian 1.6.5

#5 - 2016-07-06 14:51 - Marco Descher

Is there anything else I can provide? Rails etc. was satisfied with bundle install as documented.

#6 - 2016-07-07 03:59 - Toshi MARUYAMA

Marco Descher wrote:

The error occurs if <https://github.com/elexis/elexis-3-core> is defined as main repository.

What do you mean?

Repository which Redmine use needs to be local bare repository.

#7 - 2016-07-07 07:19 - Marco Descher

Certainly, the given repository is configured in reference to a locally stored bare repository.

The problem is, that I am not even able to delete the repository or edit it

When calling <https://xyz.foo.bar/repositories/18/edit> for example (which is my config page for this repo), I get

```
Started GET "/repositories/18/edit" for 11.111.111.111 at 2016-07-07 07:18:22 +0200
Processing by RepositoriesController#edit as HTML
  Parameters: {"id"=>"18"}
  Current user: mmmmmmmmm (id=1)
  Rendered repositories/_form.html.erb (7.3ms)
  Rendered repositories/edit.html.erb within layouts/base (7.8ms)
Completed 500 Internal Server Error in 15ms (ActiveRecord: 1.8ms)
```

```
Psych::SyntaxError ((<unknown>): found unexpected end of stream while scanning a quoted scalar at line 1439 column 7):
  app/models/repository.rb:160:in `extra_info'
  app/models/repository/git.rb:46:in `extra_report_last_commit'
  lib/redmine/views/labelled_form_builder.rb:34:in `checkbox'
  app/helpers/repositories_helper.rb:187:in `git_field_tags'
  app/helpers/repositories_helper.rb:126:in `repository_field_tags'
  app/views/repositories/_form.html.erb:24:in `_app_views_repositories__form_html_erb___3399130854494555240_69874500697560'
  app/views/repositories/edit.html.erb:4:in `block in _app_views_repositories_edit_html_erb___413569635340657674_69874499119060'
  app/helpers/application_helper.rb:1031:in `labelled_form_for'
  app/views/repositories/edit.html.erb:3:in `_app_views_repositories_edit_html_erb___413569635340657674_69874499119060'
  lib/redmine/sudo_mode.rb:63:in `sudo_mode'
```

#8 - 2016-07-07 07:22 - Marco Descher

The same goes for delete

```
Started DELETE "/repositories/18" for 11.111.111.111 at 2016-07-07 07:21:10 +0200
Processing by RepositoriesController#destroy as HTML
  Parameters: {"authenticity_token"=>"mmmmmmmmmm/mmmmmmmmm+mmmmmmmmmm==", "id"=>"18"}
  Current user: mmmmmmmmm (id=1)
Completed 500 Internal Server Error in 128ms (ActiveRecord: 110.8ms)
```

```
Psych::SyntaxError ((<unknown>): found unexpected end of stream while scanning a quoted scalar at line 1439 column 7):
  app/models/repository.rb:160:in `extra_info'
  app/models/repository/git.rb:248:in `clear_extra_info_of_changesets'
  app/models/repository/git.rb:260:in `clear_changesets'
  app/controllers/repositories_controller.rb:109:in `destroy'
  lib/redmine/sudo_mode.rb:63:in `sudo_mode'
```

#9 - 2016-07-07 11:37 - Toshi MARUYAMA

- Subject changed from *Psych::SyntaxError ((<unknown>): found unexpected end of stream while scanning a quoted scalar to git: unable to delete from setting if extra_info is invalid*

- Status changed from *Needs feedback to New*

#10 - 2016-07-07 11:38 - Toshi MARUYAMA

- Subject changed from *git: unable to delete from setting if extra_info is invalid to git: unable to edit and delete from setting if extra_info is invalid*

#11 - 2016-07-07 11:48 - Toshi MARUYAMA

I don't know why extra_info had broken.

Try "Repsotiry.find(18).clear_extra_info_of_changesets" from rails console.

Or clear extra_info from MySQL console.

#12 - 2016-07-12 08:34 - Marco Descher

- Status changed from *New to Resolved*

Thanks for your help. I deleted the extra_info table in the MySQL database and re-executed the git indexing. Now the problem is gone!

#13 - 2016-07-12 08:42 - Toshi MARUYAMA

- *Status changed from Resolved to Closed*

Thank you for your feedback.