

SCM Creator (+Github) - Bug #2135

Unable to create repositories when the checkout plugin is also installed

19 Dec 2012 20:38 - Lluís -

Status:	Closed	Start date:	19 Dec 2012
Priority:	Normal	Due date:	19 May 2013
Assignee:	Andriy Lesyuk	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	0.4.3	External issue:	
Redmine version:			

Description

Please see [#2040](#) (note-21) for a description of the error.

Sorry, I forgot to watch that issue and didn't come back to it until now.

Here's the log with the latest versions for the redmine_scm and redmine_checkout plugins:

```
Processing RepositoriesController#create (for ... at 2012-12-19 21:25:27) [POST]
  Parameters: {"commit"=>"Create new repository", "controller"=>"repositories", "project_id"=>"lamp-hw", "operation"=>"add", "action"=>"create", "authenticity_token"=>"...", "repository_scm"=>"Git", "repository"=>{"identifier"=>"test", "extra_report_last_commit"=>"0", "checkout_description"=>"The data contained in this repository can be downloaded to your computer using one of several clients.\r\nPlease see the documentation of your version control software client for more information.\r\n\r\nPlease select the desired protocol below to get the URL.\r\n", "url"=>"...test", "checkout_display_command"=>"1", "checkout_protocols"=>{"0"=>{"access"=>"permission", "protocol"=>"Git", "fixed_url"=>""}, "-1"=>{"protocol"=>"empty"}}, "checkout_overwrite"=>"0", "path_encoding"=>""}

NoMethodError (undefined method `merge_extra_info' for nil:NilClass):
  /usr/lib/ruby/vendor_ruby/action_controller/base.rb:1333:in `send'
  /usr/lib/ruby/vendor_ruby/action_controller/base.rb:1333:in `perform_action_without_filters'
  /usr/lib/ruby/vendor_ruby/action_controller/filters.rb:617:in `call_filters'
  /usr/lib/ruby/vendor_ruby/action_controller/filters.rb:610:in `perform_action_without_benchmark'
  /usr/lib/ruby/vendor_ruby/action_controller/benchmarking.rb:68:in `perform_action_without_rescue'
  /usr/lib/ruby/vendor_ruby/action_controller/benchmarking.rb:68:in `perform_action_without_rescue'
  /usr/lib/ruby/vendor_ruby/action_controller/rescue.rb:160:in `perform_action_without_flash'
  /usr/lib/ruby/vendor_ruby/action_controller/flash.rb:151:in `perform_action'
  /usr/lib/ruby/vendor_ruby/action_controller/base.rb:532:in `send'
  /usr/lib/ruby/vendor_ruby/action_controller/base.rb:532:in `process_without_filters'
  /usr/lib/ruby/vendor_ruby/action_controller/filters.rb:606:in `process'
  /usr/lib/ruby/vendor_ruby/action_controller/base.rb:391:in `process'
  /usr/lib/ruby/vendor_ruby/action_controller/base.rb:386:in `call'
  /usr/lib/ruby/vendor_ruby/action_controller/routing/route_set.rb:438:in `call'
  /usr/lib/ruby/vendor_ruby/action_controller/dispatcher.rb:87:in `dispatch'
  /usr/lib/ruby/vendor_ruby/action_controller/dispatcher.rb:121:in `_call'
  /usr/lib/ruby/vendor_ruby/action_controller/dispatcher.rb:130:in `build_middleware_stack'
  /usr/lib/ruby/vendor_ruby/active_record/query_cache.rb:29:in `call'
  /usr/lib/ruby/vendor_ruby/active_record/query_cache.rb:29:in `call'
  /usr/lib/ruby/vendor_ruby/active_record/connection_adapters/abstract/query_cache.rb:34:in `cache'
  /usr/lib/ruby/vendor_ruby/active_record/query_cache.rb:9:in `cache'
  /usr/lib/ruby/vendor_ruby/active_record/query_cache.rb:28:in `call'
  /usr/lib/ruby/vendor_ruby/active_record/connection_adapters/abstract/connection_pool.rb:361:in `call'
  /usr/lib/ruby/vendor_ruby/action_controller/string_coercion.rb:25:in `call'
  /usr/lib/ruby/vendor_ruby/rack/head.rb:9:in `call'
  /usr/lib/ruby/vendor_ruby/rack/methodoverride.rb:21:in `call'
  /usr/lib/ruby/vendor_ruby/action_controller/params_parser.rb:15:in `call'
  /usr/lib/ruby/vendor_ruby/action_controller/session/cookie_store.rb:99:in `call'
```

```
/usr/lib/ruby/vendor_ruby/action_controller/failsafe.rb:26:in `call'  
/usr/lib/ruby/vendor_ruby/rack/lock.rb:15:in `call'  
/usr/lib/ruby/vendor_ruby/action_controller/dispatcher.rb:106:in `call'  
/usr/lib/ruby/vendor_ruby/rack/handler/fastcgi.rb:66:in `serve'  
public/dispatch.fcgi:24
```

Rendering /usr/share/redmine/public/500.html (500 Internal Server Error)

And here with your changes in revision 111 :

Processing RepositoriesController#create (for ... at 2012-12-19 21:30:32) [POST]

```
Parameters: {"commit"=>"Create new repository", "operation"=>"add", "authenticity_token"=>"...",  
"action"=>"create", "project_id"=>"lamp-hw", "controller"=>"repositories", "repository_scm"=>"Git",  
"repository"=>{"checkout_protocols"=>{"-1"=>{"protocol"=>"empty"}, "0"=>{"command"=>"git clone",  
"access"=>"permission", "protocol"=>"Git", "fixed_url"=>""}, "is_default"=>"1"}}, "checkout_desc  
ription"=>"The data contained in this repository can be downloaded to your computer using one of se  
veral clients.\r\nPlease see the documentation of your version control software client for more in  
formation.\r\n\r\nPlease select the desired protocol below to get the URL.\r\n\r\n", "identifier"=>"te  
st", "extra_report_last_commit"=>"0", "path_encoding"=>""}, "checkout_display_command"=>"1", "url"  
>"...test", "checkout_overwrite"=>"0", "is_default"=>"0"}}
```

NoMethodError (undefined method `[]=' for nil:NilClass):

```
/usr/lib/ruby/vendor_ruby/active_record/base.rb:2918:in `send'  
/usr/lib/ruby/vendor_ruby/active_record/base.rb:2918:in `assign_attributes'  
/usr/lib/ruby/vendor_ruby/active_record/base.rb:2914:in `each'  
/usr/lib/ruby/vendor_ruby/active_record/base.rb:2914:in `assign_attributes'  
/usr/lib/ruby/vendor_ruby/active_record/base.rb:2787:in `attributes_without_extra_info='  
app/models/repository.rb:75:in `send'  
app/models/repository.rb:75:in `attributes='  
/usr/lib/ruby/vendor_ruby/active_record/base.rb:2477:in `initialize'  
/usr/lib/ruby/vendor_ruby/action_controller/base.rb:1333:in `send'  
/usr/lib/ruby/vendor_ruby/action_controller/base.rb:1333:in `perform_action_without_filters'  
/usr/lib/ruby/vendor_ruby/action_controller/filters.rb:617:in `call_filters'  
/usr/lib/ruby/vendor_ruby/action_controller/filters.rb:610:in `perform_action_without_benchmark'  
/usr/lib/ruby/vendor_ruby/action_controller/benchmarking.rb:68:in `perform_action_without_rescue'  
,  
/usr/lib/ruby/vendor_ruby/action_controller/benchmarking.rb:68:in `perform_action_without_rescue'  
,  
/usr/lib/ruby/vendor_ruby/action_controller/rescue.rb:160:in `perform_action_without_flash'  
/usr/lib/ruby/vendor_ruby/action_controller/flash.rb:151:in `perform_action'  
/usr/lib/ruby/vendor_ruby/action_controller/base.rb:532:in `send'  
/usr/lib/ruby/vendor_ruby/action_controller/base.rb:532:in `process_without_filters'  
/usr/lib/ruby/vendor_ruby/action_controller/filters.rb:606:in `process'  
/usr/lib/ruby/vendor_ruby/action_controller/base.rb:391:in `process'  
/usr/lib/ruby/vendor_ruby/action_controller/base.rb:386:in `call'  
/usr/lib/ruby/vendor_ruby/action_controller/routing/route_set.rb:438:in `call'  
/usr/lib/ruby/vendor_ruby/action_controller/dispatcher.rb:87:in `dispatch'  
/usr/lib/ruby/vendor_ruby/action_controller/dispatcher.rb:121:in `_call'  
/usr/lib/ruby/vendor_ruby/action_controller/dispatcher.rb:130:in `build_middleware_stack'  
/usr/lib/ruby/vendor_ruby/active_record/query_cache.rb:29:in `call'  
/usr/lib/ruby/vendor_ruby/active_record/query_cache.rb:29:in `call'  
/usr/lib/ruby/vendor_ruby/active_record/connection_adapters/abstract/query_cache.rb:34:in `cache'  
,  
/usr/lib/ruby/vendor_ruby/active_record/query_cache.rb:9:in `cache'  
/usr/lib/ruby/vendor_ruby/active_record/query_cache.rb:28:in `call'  
/usr/lib/ruby/vendor_ruby/active_record/connection_adapters/abstract/connection_pool.rb:361:in `call'  
call'  
/usr/lib/ruby/vendor_ruby/action_controller/string_coercion.rb:25:in `call'  
/usr/lib/ruby/vendor_ruby/rack/head.rb:9:in `call'  
/usr/lib/ruby/vendor_ruby/rack/methodoverride.rb:21:in `call'  
/usr/lib/ruby/vendor_ruby/action_controller/params_parser.rb:15:in `call'  
/usr/lib/ruby/vendor_ruby/action_controller/session/cookie_store.rb:99:in `call'  
/usr/lib/ruby/vendor_ruby/action_controller/failsafe.rb:26:in `call'  
/usr/lib/ruby/vendor_ruby/rack/lock.rb:15:in `call'
```

```
/usr/lib/ruby/vendor_ruby/action_controller/dispatcher.rb:106:in `call'  
/usr/lib/ruby/vendor_ruby/rack/handler/fastcgi.rb:66:in `serve'  
public/dispatch.fcgi:24
```

Rendering /usr/share/redmine/public/500.html (500 Internal Server Error)

Associated revisions

Revision 122 - 19 May 2013 18:18 - Andriy Lesyuk

Applied fixes for #2135, #2137 and #2183

History

#1 - 16 Jan 2013 20:51 - Lluís -

- *File repo-attrs-fix.patch added*

The attached patch solves the issue, but I'm not sure if this should be rather fixed in the "redmine_checkout" plugin.

According to "tictacbum" (who actually came up with the solution):

I think the problem is that redmine_checkout rserializes checkout_settings in a hash, but it is not initialized when instantiated with the factory method

#2 - 09 Apr 2013 09:18 - Andriy Lesyuk

- *Status changed from New to Open*
- *Assignee set to Andriy Lesyuk*
- *Target version set to 0.4.3*

Thanks for looking into it.

#3 - 19 May 2013 17:35 - Andriy Lesyuk

- *Due date set to 19 May 2013*
- *Status changed from Open to Closed*
- *% Done changed from 0 to 100*

Files

repo-attrs-fix.patch	691 Bytes	16 Jan 2013	Lluís -
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