Redmine - Defect #1431

Bazaar integration not working after upgrade of scm

2008-06-12 14:51 - Marlin Forbes

Status:	Closed		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	SCM		**Estimated time:**	0.00 hour
Target version:	0.7			
Resolution:	Fixed		**Affected version:**	

Description

Hi there,

I'm using the 0.6.3 svn tagged release (r1524).

I recently upgraded my version of bzr, and since then the repository support in redmine seems to be faulty. It must be related to parsing of command-line results or something I suspect.

I'm currently using bzr and python versions as below:

Bazaar (bzr) 1.2.0
Python interpreter: /usr/local/bin/python2.5 2.5.2.final.0

The error works as follows:

I enter a repository into the redmine settings, I then go to the Repository tab and it takes a long time to discover all the revision info but it eventually comes back with the usual screen listing the folders and revision, etc.

However, if I try to go into the same screen again, it fails with the standard Internal Error page.

When I look at the production.log file, it gives me the following error, which looks like a parsing problem:

Processing RepositoriesController#show (for 196.209.165.100 at 2008-06-12 14:52:06) [GET]
Session ID: 1ae77eefdd99033c08b3922885f5b5f1
Parameters: {"action"=>"show", "id"=>"1", "controller"=>"repositories"}

ArgumentError (comparison of String with 164 failed):
/app/models/repository/bazaar.rb:57:in `<'
/app/models/repository/bazaar.rb:57:in `fetch_changesets'
/usr/local/lib/ruby/gems/1.8/gems/activerecord-2.0.2/lib/active_record/associations/association_proxy.rb:125:in `send'
/usr/local/lib/ruby/gems/1.8/gems/activerecord-2.0.2/lib/active_record/associations/association_proxy.rb:125:in `method_missing'
/app/controllers/repositories_controller.rb:52:in `show'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:1158:in `send'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:1158:in `perform_action_without_filters'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/filters.rb:697:in `call_filters'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/filters.rb:689:in `perform_action_without_benchmark'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/benchmarking.rb:68:in `perform_action_without_rescue'
/usr/local/lib/ruby/1.8/benchmark.rb:293:in `measure'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/benchmarking.rb:68:in `perform_action_without_rescue'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/rescue.rb:199:in `perform_action_without_caching'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/caching.rb:678:in `perform_action'
/usr/local/lib/ruby/gems/1.8/gems/activerecord-2.0.2/lib/active_record/connection_adapters/abstract/query_cache.rb:33:in `cache'
/usr/local/lib/ruby/gems/1.8/gems/activerecord-2.0.2/lib/active_record/query_cache.rb:8:in `cache'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/caching.rb:677:in `perform_action'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:524:in `send'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:524:in `process_without_filters'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/filters.rb:685:in `process_without_session_management_support'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/session_management.rb:123:in `process'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:388:in `process'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:171:in `handle_request'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:115:in `dispatch'

/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:126:in `dispatch_cgi'
/usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:9:in `dispatch'
/usr/local/lib/ruby/gems/1.8/gems/scgi_rails-0.4.3/bin/scgi_service:23:in `process_request'
/usr/local/lib/ruby/gems/1.8/gems/scgi_rails-0.4.3/bin/scgi_service:21:in `synchronize'
/usr/local/lib/ruby/gems/1.8/gems/scgi_rails-0.4.3/bin/scgi_service:21:in `process_request'
/usr/local/lib/ruby/gems/1.8/gems/scgi_rails-0.4.3/lib/scgi.rb:291:in `read_header'
/usr/local/lib/ruby/gems/1.8/gems/scgi_rails-0.4.3/lib/scgi.rb:253:in `handle_client'
/usr/local/lib/ruby/gems/1.8/gems/scgi_rails-0.4.3/lib/scgi.rb:234:in `initialize'
/usr/local/lib/ruby/gems/1.8/gems/scgi_rails-0.4.3/lib/scgi.rb:234:in `new'
/usr/local/lib/ruby/gems/1.8/gems/scgi_rails-0.4.3/lib/scgi.rb:234:in `handle_client'
/usr/local/lib/ruby/gems/1.8/gems/scgi_rails-0.4.3/lib/scgi.rb:188:in `listen'
/usr/local/lib/ruby/gems/1.8/gems/scgi_rails-0.4.3/lib/scgi.rb:186:in `initialize'
/usr/local/lib/ruby/gems/1.8/gems/scgi_rails-0.4.3/lib/scgi.rb:186:in `new'
/usr/local/lib/ruby/gems/1.8/gems/scgi_rails-0.4.3/lib/scgi.rb:186:in `listen'
/usr/local/lib/ruby/gems/1.8/gems/scgi_rails-0.4.3/lib/scgi.rb:412:in `run'
/usr/local/lib/ruby/gems/1.8/gems/scgi_rails-0.4.3/bin/scgi_service:61

Rendering /usr/local/www/vhosts/issues.i-prop.co.za/httpdocs/public/500.html (500 Internal Server Error)

Thanks,
Marlin

History

#1 - 2008-06-12 15:43 - Marlin Forbes

Another side-effect of this bug is that referring to an IssueID in the commit comment is not picked up and linked on the issue page , until I delete and re-submit the existing repository settings for the project.

#2 - 2008-06-14 13:27 - Jean-Philippe Lang

- Status changed from New to Closed

- Target version set to 0.7

- Resolution set to Fixed

This error shouldn't occur with Redmine 0.7.x. I've just tested it with bazaar 1.2.0.
Please upgrade and reopen if needed.