## Redmine - Defect #1431

# Bazaar integration not working after upgrade of scm

2008-06-12 14:51 - Marlin Forbes

Ctatua	Classed	Ctart data:	
Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		<b>% Done:</b> 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 ( <u>r1524</u> ).			
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 `tetch_changests' /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 `send' /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/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/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/cscue.rb:199:in `perform_action_without_caching' /usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/cscue.rb:199:in `perform_action_without_caching' /usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/active_record/connection_adapters/abstract/query_cache.rb:33:in `cache' /usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:524:in `perform_action' /usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:524:in `perces' /usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:524:in `process' /usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:524:in `process' /usr/local/lib/ruby/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:524:in `process' /u			

/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.