

## Redmine - Defect #1498

### Repository Browsing in 0.7.2 Doesn't Work (Debian 5, Ruby 1.8)

2008-06-19 04:10 - Chris Miller

<b>Status:</b>	Closed	<b>Start date:</b>	2008-06-19
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	SCM	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	0.8	<b>Affected version:</b>	0.7.2
<b>Resolution:</b>	Fixed		
<b>Description</b>			
<p>Whenever I try to browse a Subversion repository, by either <a href="http://">http://</a> or file:///, the page throws a 500 error, and the log file gives me this:</p>			
<pre>ActionView::TemplateError (undefined method `length' for #&lt;Enumerable::Enumerator:0xb7221714&gt;) on line #22 of repositories/_dir_list_content.rhtml: 19: &lt;td class="age"&gt;&lt;%= distance_of_time_in_words(entry.lastrev.time, Time.now) if entry.lastrev &amp;&amp; entry.lastrev.time %&gt;&lt;/td&gt; 20: &lt;td class="author"&gt;&lt;%=h(entry.lastrev.author.to_s.split('&lt;'&gt;).first) if entry. lastrev %&gt;&lt;/td&gt; 21: &lt;%= changeset = @project.repository.changesets.find_by_revision(entry.lastrev. identifier) if entry.lastrev &amp;&amp; entry.lastrev.identifier %&gt; 22: &lt;td class="comments"&gt;&lt;%=h truncate(changeset.comments, 50) unless changeset.n il? %&gt;&lt;/td&gt; 23: &lt;/tr&gt; 24: &lt;%= end %&gt;  /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/helpers/text_helper.r b:50:in `truncate' app/views/repositories/_dir_list_content.rhtml:22:in `_run_erb_47app47views47 repositories47_dir_list_content46rhtml' app/views/repositories/_dir_list_content.rhtml:1:in `each' app/views/repositories/_dir_list_content.rhtml:1:in `_run_erb_47app47views47r epositories47_dir_list_content46rhtml' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:637:in `send' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:637:in `compi le_and_render_template' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:365:in `rende r_template' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:316:in `rende r_file' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:331:in `rende r' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/partials.rb:120:in `r ender_partial' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:352:in `rende r' app/views/repositories/_dir_list.rhtml:13:in `_run_erb_47app47views47reposito ries47_dir_list46rhtml' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:637:in `send' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:637:in `compile_and_render_tem plate' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:365:in `render_template' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:316:in `render_file' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:331:in `render' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/partials.rb:120:in `render_partial' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:352:in `render' app/views/repositories/show.rhtml:9:in `_run_erb_47app47views47repositories47show46rhtml' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:637:in `send' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:637:in `compile_and_render_tem plate' /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:365:in `render_template'</pre>			

```
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:316:in `render_file'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:1100:in `render_for_file'  
,  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:836:in `render_with_no_l  
ayout'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/layout.rb:262:in `render_without  
_benchmark'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/benchmarking.rb:51:in `render'  
/usr/lib/ruby/1.8/benchmark.rb:293:in `measure'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/benchmarking.rb:51:in `render'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:1153:in `default_render'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:1159:in `perform_action_  
without_filters'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/filters.rb:697:in `call_filters'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/filters.rb:689:in `perform_actio  
n_without_benchmark'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/benchmarking.rb:68:in `perform_a  
ction_without_rescue'  
/usr/lib/ruby/1.8/benchmark.rb:293:in `measure'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/benchmarking.rb:68:in `perform_a  
ction_without_rescue'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/rescue.rb:199:in `perform_action  
_without_caching'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/caching.rb:678:in `perform_actio  
n'  
/var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/connection_adapters/abstract/query  
_cache.rb:33:in `cache'  
/var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/query_cache.rb:8:in `cache'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/caching.rb:677:in `perform_actio  
n'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:524:in `send'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:524:in `process_without_  
filters'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/filters.rb:685:in `process_witho  
ut_session_management_support'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/session_management.rb:123:in `pr  
ocess'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:388:in `process'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:171:in `handle_req  
uest'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:115:in `dispatch'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:126:in `dispatch_c  
gi'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:9:in `dispatch'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel/rails.rb:76:in `process'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel/rails.rb:74:in `synchronize'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel/rails.rb:74:in `process'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:159:in `process_client'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:158:in `each'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:158:in `process_client'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:285:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:285:in `initialize'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:285:in `new'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:285:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:268:in `initialize'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:268:in `new'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:268:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel/configurator.rb:282:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel/configurator.rb:281:in `each'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel/configurator.rb:281:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/bin/mongrel_rails:128:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel/command.rb:212:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/bin/mongrel_rails:281  
/var/lib/gems/1.8/bin/mongrel_rails:19:in `load'  
/var/lib/gems/1.8/bin/mongrel_rails:19
```

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

I'm no expert, but I don't think it's supposed to do that. The machine is running Debian 5. I tried both <http://> and <file:///> methods to access the repository. I'm certain that Redmine has sufficient credentials to read the repository.

## History

### #1 - 2008-06-19 04:22 - Chris Miller

Also, viewing the activity tab won't work, either. Sorry to be such a bother!

```
ActionView::TemplateError (undefined method `length' for #<Enumerable::Enumerator
:0xb72becd0>) on line #11 of projects/activity.rhtml:
8: <% @events_by_day[day].sort {|x,y| y.event_datetime <=> x.event_datetime }.eac
h do |e| -%>
9:   <dt class="<%= e.event_type %>"><span class="time"><%= format_time(e.event_d
atetime, false) %></span>
10:   <%= content_tag('span', h(e.project), :class => 'project') if @project.nil?
   || @project != e.project %>
11:   <%= link_to format_activity_title(e.event_title), e.event_url %></dt>
12:   <dd><% unless e.event_description.blank? -%>
13:     <span class="description"><%= format_activity_description(e.event_descripti
on) %></span><br />
14:   <% end %>
```

```
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/helpers/text_helper.r
b:50:in `truncate'
   app/helpers/application_helper.rb:95:in `truncate_single_line'
   app/helpers/projects_helper.rb:25:in `format_activity_title'
   app/views/projects/activity.rhtml:11:in `_run_erb_47app47views47projects47act
ivity46rhtml'
   app/views/projects/activity.rhtml:8:in `each'
   app/views/projects/activity.rhtml:8:in `_run_erb_47app47views47projects47acti
vity46rhtml'
   app/views/projects/activity.rhtml:5:in `each'
   app/views/projects/activity.rhtml:5:in `_run_erb_47app47views47projects47acti
vity46rhtml'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:637:in `send'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:637:in `compi
le_and_render_template'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:365:in `rende
r_template'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_view/base.rb:316:in `rende
r_file'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:1100:in
`render_for_file'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:836:in
`render_with_no_layout'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/layout.rb:262:i
n `render_without_benchmark'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/benchmarking.rb
:51:in `render'
   /usr/lib/ruby/1.8/benchmark.rb:293:in `measure'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/benchmarking.rb:51:in `render'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:1153:in `default_render'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:1159:in `perform_action_without_filt
ers'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/filters.rb:697:in `call_filters'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/filters.rb:689:in `perform_action_without_be
nchmark'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/benchmarking.rb:68:in `perform_action_withou
t_rescue'
   /usr/lib/ruby/1.8/benchmark.rb:293:in `measure'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/benchmarking.rb:68:in `perform_action_withou
t_rescue'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/rescue.rb:199:in `perform_action_without_cac
hing'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/caching.rb:678:in `perform_action'
   /var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/connection_adapters/abstract/query_cache.rb:33
:in `cache'
   /var/lib/gems/1.8/gems/activerecord-2.0.2/lib/active_record/query_cache.rb:8:in `cache'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/caching.rb:677:in `perform_action'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:524:in `send'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:524:in `process_without_filters'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/filters.rb:685:in `process_without_session_m
anagement_support'
   /var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/session_management.rb:123:in `process'
```

```
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/base.rb:388:in `process'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:171:in `handle_request'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:115:in `dispatch'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:126:in `dispatch_cgi'  
/var/lib/gems/1.8/gems/actionpack-2.0.2/lib/action_controller/dispatcher.rb:9:in `dispatch'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel/rails.rb:76:in `process'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel/rails.rb:74:in `synchronize'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel/rails.rb:74:in `process'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:159:in `process_client'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:158:in `each'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:158:in `process_client'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:285:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:285:in `initialize'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:285:in `new'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:285:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:268:in `initialize'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:268:in `new'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel.rb:268:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel/configurator.rb:282:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel/configurator.rb:281:in `each'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel/configurator.rb:281:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/bin/mongrel_rails:128:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/lib/mongrel/command.rb:212:in `run'  
/var/lib/gems/1.8/gems/mongrel-1.1.5/bin/mongrel_rails:281  
/var/lib/gems/1.8/bin/mongrel_rails:19:in `load'  
/var/lib/gems/1.8/bin/mongrel_rails:19
```

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

## #2 - 2008-06-19 05:05 - Eric Davis

Is this related to [#1457](#) or [this thread](#) ? If so it looks like the cause is Ruby 1.8.7.

## #3 - 2008-06-19 05:21 - Chris Miller

Well, it is Ruby 1.8.7. However, I have no means of downgrading to Ruby 1.8.6. Are there plans to migrate to Ruby 1.8.7? I would hope so, because right now it's going to bite every user of Debian Lenny.

## #4 - 2008-06-19 14:29 - Thomas Lecavelier

- Target version deleted (0.7.2)

See the forum link for a ruby patch solving the problem.

## #5 - 2008-06-19 20:18 - Jean-Philippe Lang

- Status changed from New to Resolved

Actually, it's a Rails patch.

## #6 - 2008-07-06 15:36 - Jean-Philippe Lang

- Status changed from Resolved to Closed

- Target version set to 0.8

- Resolution set to Fixed

Current trunk is compatible with Rails 2.1 + ruby 1.8.7.