

## Redmine - Defect #8664

### Internal Server Error when accessing specific mercurial repository files on PostgreSQL

2011-06-22 06:11 - T H

<b>Status:</b>	New	<b>Start date:</b>	2011-06-22
<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>		<b>Affected version:</b>	1.2.0
<b>Resolution:</b>			
<b>Description</b>			
Annotating and viewing the file works, but viewing the file's history throws an error:			
Processing RepositoriesController#changes (for 67.23.7.150 at 2011-06-21 20:22:16) [GET] Parameters: {"action"=>"changes", "id"=>"...", "path"=>[".hgignore"], "controller"=>"repositories"}			
ActiveRecord::StatementInvalid (RuntimeError: ERROR C22025 Minvalid escape string HEscape string must be empty or one character. Flike_match.c L281 RMB_do_like_escape: SELECT "changesets"."id" AS t0_r0, "changesets"."repository_id" AS t0_r1, "changesets"."revision" AS t0_r2, "changesets"."committer" AS t0_r3, "changesets"."committed_on" AS t0_r4, "changesets"."comments" AS t0_r5, "changesets"."commit_date" AS t0_r6, "changesets"."scmid" AS t0_r7, "changesets"."user_id" AS t0_r8, "users"."id" AS t1_r0, "users"."login" AS t1_r1, "users"."hashed_password" AS t1_r2, "users"."firstname" AS t1_r3, "users"."lastname" AS t1_r4, "users"."mail" AS t1_r5, "users"."admin" AS t1_r6, "users"."status" AS t1_r7, "users"."last_login_on" AS t1_r8, "users"."language" AS t1_r9, "users"."auth_source_id" AS t1_r10, "users"."created_on" AS t1_r11, "users"."updated_on" AS t1_r12, "users"."type" AS t1_r13, "users"."identity_url" AS t1_r14, "users"."mail_notification" AS t1_r15, "users"."salt" AS t1_r16 FROM "changesets" LEFT OUTER JOIN "users" ON "users".id = "changesets".user_id AND ("users"."type" = 'User' OR "users"."type" = 'AnonymousUser') WHERE ("changesets".repository_id = 3 AND (EXISTS (SELECT * FROM changes WHERE changes.changeset_id = changesets.id AND (changes.path = '/.hgignore' OR changes.path LIKE '/.hgignore/%' ESCAPE '\\')))) ORDER BY changesets.id DESC, changesets.id DESC LIMIT 100): app/models/repository/mercurial.rb:87:in `latest_changesets' app/controllers/repositories_controller.rb:111:in `changes' /usr/local/lib/ruby/1.8/webrick/httpserver.rb:104:in `service' /usr/local/lib/ruby/1.8/webrick/httpserver.rb:65:in `run' /usr/local/lib/ruby/1.8/webrick/server.rb:173:in `start_thread' /usr/local/lib/ruby/1.8/webrick/server.rb:162:in `start' /usr/local/lib/ruby/1.8/webrick/server.rb:162:in `start_thread' /usr/local/lib/ruby/1.8/webrick/server.rb:95:in `start' /usr/local/lib/ruby/1.8/webrick/server.rb:92:in `each' /usr/local/lib/ruby/1.8/webrick/server.rb:92:in `start' /usr/local/lib/ruby/1.8/webrick/server.rb:23:in `start' /usr/local/lib/ruby/1.8/webrick/server.rb:82:in `start'			
Rendering /.../redmine-1.2.0/public/500.html (500 Internal Server Error)			
<b>System Info:</b>			
Ruby version	1.8.7 (amd64-freebsd7)		
RubyGems version	1.6.2		
Rack version	1.1.1		
Rails version	2.3.11		
Active Record version	2.3.11		
Active Resource version	2.3.11		

Action Mailer version 2.3.11  
Active Support version 2.3.11  
Edge Rails revision unknown  
Application root /.../  
Environment production  
Database adapter postgresql  
Database schema version 20110511000000

#### Related issues:

Related to Redmine - Feature # 5638: Use Bundler (Gemfile) for gem management **Closed** **2010-06-02**

#### History

##### #1 - 2011-06-22 06:50 - Toshi MARUYAMA

What version is your PostgreSQL?

Tests on CI server pass on PostgreSQL.

- <http://www.redmine.org/builds/index.html>
- [http://www.redmine.org/projects/redmine/wiki/Continuous\\_integration](http://www.redmine.org/projects/redmine/wiki/Continuous_integration)

So, I don't know the reason.

##### #2 - 2011-06-22 18:05 - T H

PostgreSQL's version is:

PostgreSQL 8.3.13 on amd64-portbld-freebsd7.2, compiled by GCC cc (GCC) 4.2.1 20070719 [FreeBSD]

And in the first of those links, the PostgreSQL tests says:

Mercurial test repository NOT FOUND. Skipping unit tests !!!

- [http://www.redmine.org/builds/build\\_1.2-stable-1.8.7-postgresql\\_28.html](http://www.redmine.org/builds/build_1.2-stable-1.8.7-postgresql_28.html)

##### #3 - 2011-06-22 18:24 - Toshi MARUYAMA

Trunk tests pass.

[http://www.redmine.org/builds/build\\_trunk-1.8.7-postgresql\\_567.html](http://www.redmine.org/builds/build_trunk-1.8.7-postgresql_567.html)

There is no change of Mercurial adapter trunk and 1.2-stable.

##### #4 - 2011-06-22 18:45 - Toshi MARUYAMA

- Subject changed from Internal Server Error when accessing specific mercurial repository files to Internal Server Error when accessing specific mercurial repository files on PostgreSQL