

Redmine - Defect #813

When using postgres, importing svn repo complains about improperly escaped backslashes

2008-03-08 03:01 - Marc Horowitz

Status:	Closed	Start date:	2008-03-08
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Affected version:	
Resolution:	Invalid		

Description

I set up a new install of redmine, and when I set the svn rep and clicked on Repository for the first time, I got a few dozen of these:

```
HINT: Use the escape string syntax for backslashes, e.g., E'\\'.
WARNING: nonstandard use of \\ in a string literal
LINE 1: ..."committer") VALUES('2007-04-10 23:20:09.009982', 'add ctor ...
                                     ^
HINT: Use the escape string syntax for backslashes, e.g., E'\\'.
WARNING: nonstandard use of \\ in a string literal
LINE 1: ..."committer") VALUES('2007-04-10 23:20:51.015399', 'included ...
                                     ^
HINT: Use the escape string syntax for backslashes, e.g., E'\\'.
WARNING: nonstandard use of \\ in a string literal
LINE 1: ..."committer") VALUES('2007-04-11 00:19:05.896664', 'Merged re...
```

Looking at a few of the log messages which trigger this, they all have \ characters in them. I'm guessing this is a postgresqlism, but I don't know enough ruby to know where to look for it.

Associated revisions

Revision 1344 - 2008-04-12 19:25 - Jean-Philippe Lang
Fixed: Double dot displayed on ticket view when ticket not updated (closes #813).

History

#1 - 2008-04-12 19:37 - Jean-Philippe Lang
- Status changed from New to Closed
- % Done changed from 0 to 100

Applied in changeset [r1344](#).

#2 - 2008-04-12 21:17 - Marc Horowitz
- Status changed from Closed to Reopened
- % Done changed from 100 to 0

It seems very unlikely that this defect was fixed by the change in [r1344](#), which appears to be a one-line fix for [#1045](#).

#3 - 2008-04-13 15:11 - Jean-Philippe Lang
- Status changed from Reopened to Closed
- Resolution set to Invalid

You're right, it was a mistake.
Anyway, I could reproduce your problem with Rails 1.2.6 but it's fixed in Rails 2.0.2.
Here is the corresponding log, you can see that the backslash is now properly encoded:

```
Changeset Create (0.000000)[0m [0mINSERT INTO changesets ("commit_date", "comments", "committed_on", "revision", "scmid", "repository_id", "committer") VALUES('2008-04-13 15:01:58.609375', E'Message with a backslash \\'', '2008-04-13 15:01:58.609375', E'90', NULL, 1, E'redminez')[0m
```

You just need to upgrade Rails.