Redmine - Defect #19344
MySQL 5.6: IssueNestedSetConcurrencyTest#test_concurrency : always fails
2015-03-11 12:08 - Rupesh J

Status: New
Priority: Normal
Assignee: 
Category: Database
Target version: 
Resolution: 
Start date: 
Due date: 
% Done: 0%
Estimated time: 0.00 hour
Affected version: 3.0.0

Description

Hello,

When I run rake test:units
I always get this test failure. Can you please correct this.

1) Failure:
   IssueNestedSetConcurrencyTest#test_concurrency
[E:/REDMINE/DEV3.0/redmine/test/unit/issue_nested_set_concurrency_test.rb:45]:
   Expected "Mysql2::Error: Deadlock found when trying to get lock; try restarting transaction: SELECT `issues`[`id`] FROM `issues` WHERE (root_id IN (SELECT root_id FROM issues WHERE id IN (390,388)))  ORDER BY `issues`[`id`] ASC FOR UPDATE" to be nil.

Redmine : 3.0.0
MySql   : 5.6.14

Thanks.

Related issues:
Related to Redmine - Feature # 17460: MySQL 5.7 support  New
Related to Redmine - Feature # 19395: Support MariaDB  New
Related to Redmine - Defect # 6579: Tree hierarchy being corrupted on multiple... Closed 2010-10-05
Related to Redmine - Defect # 23318: #lock_nested_set very slow on mysql with... Reopened
Duplicated by Redmine - Defect # 23942: Test: Mysql2::Error: Deadlock found w... Closed

Associated revisions
Revision 14077 - 2015-03-14 07:31 - Toshi MARUYAMA

add MariaDB 10.0 environment to travis (#17460, #19344)

Revision 14085 - 2015-03-14 11:16 - Toshi MARUYAMA

add MySQL 5.6 and 5.7 environments to travis (#17460, #19344)

Revision 14128 - 2015-03-17 00:20 - Toshi MARUYAMA

add MariaDB 5.5 environment to travis (#17460, #19344, #19395)

History
#1 - 2015-03-11 12:54 - Toshi MARUYAMA
I cannot reproduce on my Windows 8.1 Pro.

- 5.5.40 - MySQL Community Server (GPL)
- ruby 1.9.3p551 (2014-11-13) [i386-mingw32]
- mysql2 (0.3.18-x86-mingw32)

#2 - 2015-03-11 12:59 - Toshi MARUYAMA
- Category set to Database
- Status changed from Needs feedback to New

 It does not pass the issue concurrency test (dead locks) ...

#3 - 2015-03-11 13:03 - Toshi MARUYAMA
- Subject changed from IssueNestedSetConcurrencyTest#test_concurrency : Always fails on standard redmine installation. to MySQL : 5.6: IssueNestedSetConcurrencyTest#test_concurrency : always fails

#4 - 2015-03-11 13:04 - Toshi MARUYAMA
- Subject changed from MySQL : 5.6: IssueNestedSetConcurrencyTest#test_concurrency : always fails to MySQL 5.6: IssueNestedSetConcurrencyTest#test_concurrency : always fails

#5 - 2015-03-11 13:04 - Toshi MARUYAMA
- Related to Feature #17460: MySQL 5.7 support added

#6 - 2015-03-17 13:25 - Toshi MARUYAMA

This test fails on MariaDB 5.5, too.

On my CentOS7:

```bash
$ rpm -q mariadb
mariadb-5.5.41-2.el7_0.x86_64
```

#7 - 2015-03-17 13:26 - Toshi MARUYAMA
- Related to Feature #19395: Support MariaDB added

#8 - 2016-03-16 05:05 - Toshi MARUYAMA
- Related to Defect #6579: Tree hierarchy being corrupted on multiple submissions of an issue added

#9 - 2016-09-27 15:35 - Toshi MARUYAMA
- Duplicated by Defect #23942: Test: Mysql2::Error: Deadlock found when trying to get lock added
- Related to Defect #23318: #lock_nested_set very slow on mysql with thousands of subtasks added