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

## 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 currupted 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

2022-03-20
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

#17460#note-7

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:

```
$ 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 hierachy being currupted 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

Since MySQL 5.6 was set as EOL in February 2021, it would make sense to stop supporting it, right?

Is this Since MySQL 5.6 was set as EOL in February 2021, it would make sense to stop supporting it, right?