

Redmine - Defect #19344

MySQL 5.6: IssueNestedSetConcurrencyTest#test_concurrency : always fails

2015-03-11 12:08 - Rupesh J

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Database	Estimated time:	0.00 hour
Target version:		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		Closed	
Related to Redmine - Feature #19395: Support MariaDB		New	
Related to Redmine - Defect #6579: Tree hierachy being currrupted on multiple ...		Closed	2010-10-05
Related to Redmine - Defect #23318: #lock_nested_set very slow on mysql with ...		Closed	
Related to Redmine - Defect #39437: MySQL / MariaDB issue nested set deadlock...		Closed	
Has duplicate Redmine - Defect #23942: Test: Mysql2::Error: Deadlock found wh...		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

- Status changed from New to Needs feedback

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 corrupted on multiple submissions of an issue added*

#9 - 2016-09-27 15:35 - Toshi MARUYAMA

- Has duplicate Defect *#23942: Test: Mysql2::Error: Deadlock found when trying to get lock added*

#10 - 2016-10-09 06:49 - Toshi MARUYAMA

- Related to Defect *#23318: #lock_nested_set very slow on mysql with thousands of subtasks added*

#11 - 2021-10-04 15:51 - C S

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

#12 - 2021-10-04 15:51 - C S

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

#13 - 2023-10-31 15:36 - C S

There are any news?

#14 - 2023-11-01 00:54 - Go MAEDA

- Related to Defect *#39437: MySQL / MariaDB issue nested set deadlocks and consistency added*

#15 - 2023-11-01 07:38 - Marius BĂLTEANU

C S wrote in [#note-13](#):

There are any news?

Only those from [#39437](#).

#16 - 2023-11-20 23:49 - Marius BĂLTEANU

- *Status changed from New to Closed*

- *Resolution set to Duplicate*

This issue is fixed in the upcoming Redmine [5.1.1](#) (it will be released soon) and [6.0.0](#), but it may require some changes to the database settings, please see all the comments from [#39437](#) and the [MySQL_configuration](#) page.

I'm closing this as duplicate.