

## Redmine - Feature #19395

### Support MariaDB

2015-03-16 10:11 - Lance Li

<b>Status:</b> New	<b>Start date:</b>
<b>Priority:</b> High	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b> Database	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	
<b>Resolution:</b>	
<b>Description</b> Dear team:  Could i install MariaDB for redmine using?	
<b>Related issues:</b>	
Related to Redmine - Defect #19344: MySQL 5.6: IssueNestedSetConcurrencyTest#...	<b>Closed</b>
Related to Redmine - Defect #30367: "Last updated by" filter causes an SQL er...	<b>Closed</b>
Related to Redmine - Defect #39437: MySQL / MariaDB issue nested set deadlock...	<b>Closed</b>
Related to Redmine - Feature #35685: Support for MySQL > 5.7 or MariaDB	<b>Closed</b>

#### Associated revisions

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

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

#### History

##### #1 - 2015-03-17 13:26 - Toshi MARUYAMA

- Related to Defect #19344: MySQL 5.6: IssueNestedSetConcurrencyTest#test\_concurrency : always fails added

##### #2 - 2015-04-12 04:56 - Toshi MARUYAMA

- Category set to Database

##### #3 - 2019-01-10 03:06 - Marius BĂLTEANU

- Related to Defect #30367: "Last updated by" filter causes an SQL error with MariaDB added

##### #4 - 2019-04-15 15:51 - PICCORO LenzMcKAY

umm i can see that [#30367](#) was closed, does now support mariadb? or at least runs on mariadb 10.1? (seems 10.1 are directly related to 5.5 release of mysql)

##### #5 - 2019-04-26 11:18 - sofia raj

- File 21.png added

##### #6 - 2019-04-26 11:18 - Marius BĂLTEANU

- File deleted (21.png)

##### #7 - 2019-04-26 11:20 - sofia raj

- File Untitled-1 copy.png added

##### #8 - 2019-04-26 11:23 - Marius BĂLTEANU

- File deleted (Untitled-1 copy.png)

##### #9 - 2020-05-05 16:02 - Matt V

Hello!

With Debian 10 (buster) mysql-server is being kicked from the official debian repos: [1] mariadb 10.3 is the new standard on debian. It would be great to know if this will work for redmine 4.1?

Thanks!

Kind Regards,  
Matt

[1]  
<https://packages.debian.org/stretch/mysql-server>

**#10 - 2021-10-04 16:01 - C S**

I set up Redmine for the first time about 2 years ago on a Synology NAS with MariaDB10 (I think at first even with 10.2, now with 10.3) and so far I have never had problems that ultimately related to the database support itself ... I think already that MariaDB (10.3) can be included in the official support list ...

**#11 - 2023-10-31 15:36 - C S**

There are any news?  
In my Opinion it works...

**#12 - 2023-11-01 00:54 - Go MAEDA**

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

**#13 - 2023-11-01 07:38 - Marius BĂLTEANU**

C S wrote in [#note-11](#):

There are any news?  
In my Opinion it works...

I hope we will have a resolution on [#39437](#).

**#14 - 2023-11-20 23:57 - Marius BĂLTEANU**

C S wrote in [#note-10](#):

I set up Redmine for the first time about 2 years ago on a Synology NAS with MariaDB10 (I think at first even with 10.2, now with 10.3) and so far I have never had problems that ultimately related to the database support itself ... I think already that MariaDB (10.3) can be included in the official support list ...

It's hard to add this to the official support list without having MariaDB in the official CI matrix.

**#15 - 2023-11-20 23:59 - Marius BĂLTEANU**

- Related to Feature #35685: Support for MySQL > 5.7 or MariaDB added

**#16 - 2024-01-08 22:48 - Andrea Grillini**

- File clipboard-202401082240-rmdin.png added

Hello!

The page that tells about Redmine installation still reports what can be seen in the screenshot.

**4** [On Redmine < 5.1.1 MySQL 5.6 or higher and MariaDB have known issues \(#19344, #19395, #17460\)](#)

Has there been any update or resolution regarding the issue mentioned in that note?

I arrived here by clicking on "#19395".

Thanks in advance!

Andrea

**Files**

---

clipboard-202401082240-rmdin.png	12 KB	2024-01-08	Andrea Grillini
----------------------------------	-------	------------	-----------------