# Redmine - Defect #18866 MySQL: disappear after 4-Byte UTF-8

2015-01-16 11:37 - Алексей Городецкий

Status:NewStart date:Priority:NormalDue date:

Assignee: % Done:

Category: Database Estimated time: 0.00 hour

Target version:

Resolution: Affected version: 2.5.2

Description

When writing tasks text after some characters disappear. For example, after the symbol «

Related issues:

Related to Redmine - Patch # 19742: RedmineInstall: MySQL: collation\_database

Duplicated by Redmine - Defect # 10779: redmine cannot deal with 4-byte utf-8...

Closed

Duplicated by Redmine - Defect # 10772: 4-byte utf-8 characters

Closed

Duplicated by Redmine - Defect # 21679: Emoji [CL] will break the subject of ...

Closed

0%

### **History**

## #1 - 2015-01-16 11:42 - Алексей Городецкий

@When writing tasks text after some characters disappear. For example, after the symbol «

### #2 - 2015-01-16 14:28 - Toshi MARUYAMA

after the symbol « after the symbol « after the symbol «

### #3 - 2015-01-16 14:30 - Toshi MARUYAMA

- File issue.png added
- Status changed from New to Needs feedback

I cannot reproduce.

issue.png

Environment:

Redmine version 2.5.3.stable

Ruby version 1.9.3-p551 (2014-11-13) [x86\_64-linux]

Rails version 3.2.19
Environment production
Database adapter Mysql2

SCM:

Subversion 1.6.11
Mercurial 2.8.2
Bazaar 2.1.1
Git 1.7.1

Filesystem

Redmine plugins:

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#### #4 - 2015-01-18 16:49 - Имя Фамилия

. Copy this message to reproduce.

#### #5 - 2015-01-18 16:53 - Имя Фамилия

Copy:

For example, after the symbol "

#### #6 - 2015-01-18 17:57 - Toshi MARUYAMA

- Category changed from Issues to Database
- Status changed from Needs feedback to New

The utf8mb4 Character Set (4-Byte UTF-8 Unicode Encoding)

http://dev.mysql.com/doc/refman/5.6/en/charset-unicode-utf8mb4.html

### #7 - 2015-01-18 18:00 - Toshi MARUYAMA

http://www.fileformat.info/info/unicode/char/100000/index.htm

UTF-8 (hex) 0xF4 0x80 0x80 0x80 (f4808080)

## #8 - 2015-01-18 18:01 - Toshi MARUYAMA

- Subject changed from When writing tasks text disappears after some characters to MySQL: disappear after 4-Byte UTF-8

## #9 - 2015-05-03 02:01 - Toshi MARUYAMA

- Related to Patch #19742: RedmineInstall: MySQL: collation\_database added

## #10 - 2015-06-22 05:49 - Toshi MARUYAMA

- Status changed from New to Closed
- Resolution set to Duplicate

### #11 - 2015-06-22 05:49 - Toshi MARUYAMA

- Duplicates Defect #10772: 4-byte utf-8 characters added

## #12 - 2015-06-22 05:49 - Toshi MARUYAMA

- Related to deleted (Patch #19742: RedmineInstall: MySQL: collation\_database)

## #13 - 2015-06-22 05:51 - Toshi MARUYAMA

- Status changed from Closed to New
- Resolution deleted (Duplicate)

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#### #14 - 2015-06-22 05:55 - Toshi MARUYAMA

- Related to Patch #19742: RedmineInstall: MySQL: collation\_database added

### #15 - 2015-06-22 05:58 - Toshi MARUYAMA

Try utf8mb4 (#10772#note-7).

### #16 - 2015-06-22 06:00 - Toshi MARUYAMA

- Duplicated by Defect #10779: redmine cannot deal with 4-byte utf-8 characters added

### #17 - 2015-06-22 06:03 - Toshi MARUYAMA

- Status changed from New to Closed

#### #18 - 2015-06-22 06:04 - Toshi MARUYAMA

- Status changed from Closed to New

#### #19 - 2015-06-22 06:05 - Toshi MARUYAMA

- Duplicated by deleted (Defect #10779: redmine cannot deal with 4-byte utf-8 characters)

### #20 - 2015-06-22 06:06 - Toshi MARUYAMA

- Duplicates deleted (Defect #10772: 4-byte utf-8 characters)

### #21 - 2015-06-22 06:07 - Toshi MARUYAMA

- Duplicated by Defect #10779: redmine cannot deal with 4-byte utf-8 characters added

### #22 - 2015-06-22 06:08 - Toshi MARUYAMA

- Duplicated by Defect #10772: 4-byte utf-8 characters added

### #23 - 2016-01-08 17:01 - Toshi MARUYAMA

- Duplicated by Defect #21679: Emoji [CL] will break the subject of new tickets added

## **Files**

issue.png 29.5 KB 2015-01-16 Toshi MARUYAMA

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