

Redmine - Defect #18866

MySQL: disappear after 4-Byte UTF-8

2015-01-16 11:37 - Алексей Городецкий

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Database	Estimated time:	0.00 hour
Target version:		Affected version:	2.5.2
Resolution:			
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		Closed	
Related to Redmine - Feature # 31921: Changes to properly support 4 byte char...		Closed	
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	

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:
no plugin installed

#4 - 2015-01-18 16:49 - Имя Фамилия

For example, after the symbol "􀀀". This symbol was been encoded for this message as 􀀀
. 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)

#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

#24 - 2019-08-17 18:20 - Marius BALTEANU

- Related to Feature #31921: Changes to properly support 4 byte characters (emoji) when database is MySQL added

Files

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