

Redmine - Defect #3392

Issue categories length and utf-8 problem

2009-05-20 09:00 - Dr. Agon Smith

Status:	Closed	Start date:	2009-05-20
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Importers	Estimated time:	0.00 hour
Target version:		Affected version:	0.8.4
Resolution:	Wont fix		
Description			
When importing from trac using migrate_from_trac.rake I found issue categories names are cut off and their length is shorter then 30 characters (about 15 characters len). Issue categories were written in Russian in utf-8 encoding. I looked for at the IssueCategory class definition and made sure it should be 30 char length. I'm using redmine 0.8.4.			
Related issues:			
Related to Redmine - Patch #1791: Raise issue-categories name length-limit fr...		Closed	2008-08-14
Related to Redmine - Feature #3573: longer issue category names		Closed	2009-07-01
Has duplicate Redmine - Defect #4990: Migrate from trac - Issue category abou...		Closed	2010-03-05
Has duplicate Redmine - Defect #5154: Migrate from Trac with postgresql and m...		Closed	2010-03-23

History

#1 - 2009-05-20 09:19 - Dr. Agon Smith

Forgot to mention. When I used migrate_from_trac.rake i've entered "UTF-8" (default answer).

#2 - 2009-05-20 09:20 - Dr. Agon Smith

Dr. Agon Smith wrote:

Forgot to mention. When I used migrate_from_trac.rake i've entered "UTF-8" (default answer) as database encoding.

#3 - 2010-03-07 10:21 - Mike Stupalov

Ok, the same problem in version 0.9.3. Details in the duplicated ticket [#4990](#).

#4 - 2010-03-19 16:00 - Aleksey Hariton

I solve the same problem by adding

```
encoding: utf8
```

in database.yml

Datebase was created with command

```
create database redmine character set utf8;
```

My redmine version is 0.9.3

#5 - 2010-03-23 10:12 - Mike Stupalov

I solve problem. See [#5154](#).

#6 - 2013-01-14 13:48 - Daniel Felix

Well this seems to be related to utf-8 datalenght.

If you define a database field which should hold 30 chars á 1byte, everything works fine. If you import utf-8 data which has 2 byte per char, everything went wrong. (30/2 = 15 chars)

I'm not sure if this is solved due to recent changes in redmine, but it would be nice if someone could check this. Please take also a look at [#5154](#).

#7 - 2015-02-04 12:19 - Yar n

when it will be fixed?

#8 - 2015-02-04 12:28 - Toshi MARUYAMA

- Status changed from New to Closed

- Resolution set to Wont fix

Character length is different in Ruby 1.8 or not.

```
1.8.7-head :001 > "000".length  
=> 9
```

```
1.9.3-p551 :001 > "000".length  
=> 3
```

#9 - 2015-02-04 12:33 - Toshi MARUYAMA

- Related to deleted (Defect #5154: Migrate from Trac with postgresql and more.)

#10 - 2015-02-04 12:33 - Toshi MARUYAMA

- Has duplicate Defect #5154: Migrate from Trac with postgresql and more. added