

Redmine - Defect #24006

Add character limitation on description field for MySQL

2016-10-05 20:15 - Helder Manuel Torres Vieira

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Issues	Estimated time:	0.00 hour
Target version:		Affected version:	3.3.0
Resolution:	Fixed		

Description

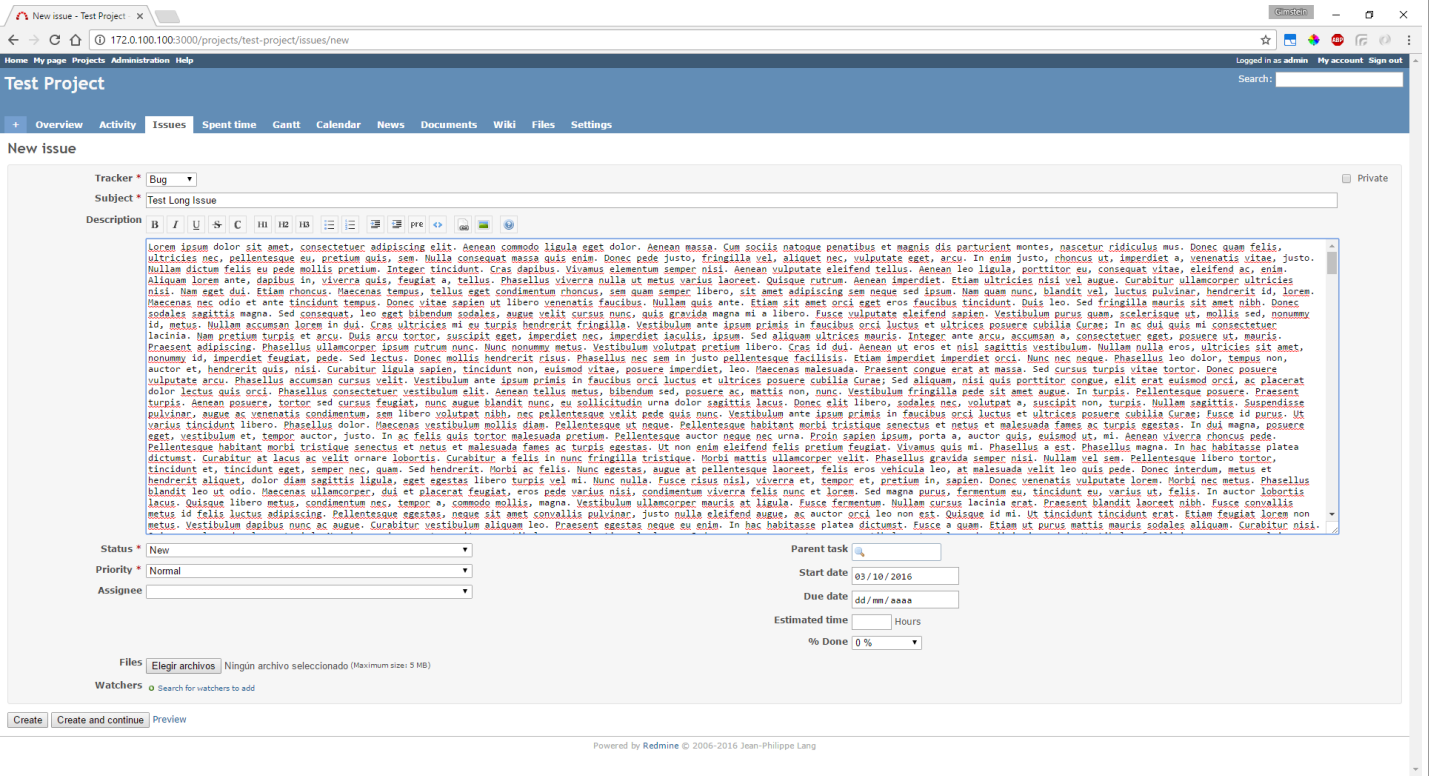
Defect Description

On the actual version as in the las trunk, when trying to create a new description with more than 65536 characters, Redmine answers with an error 500.

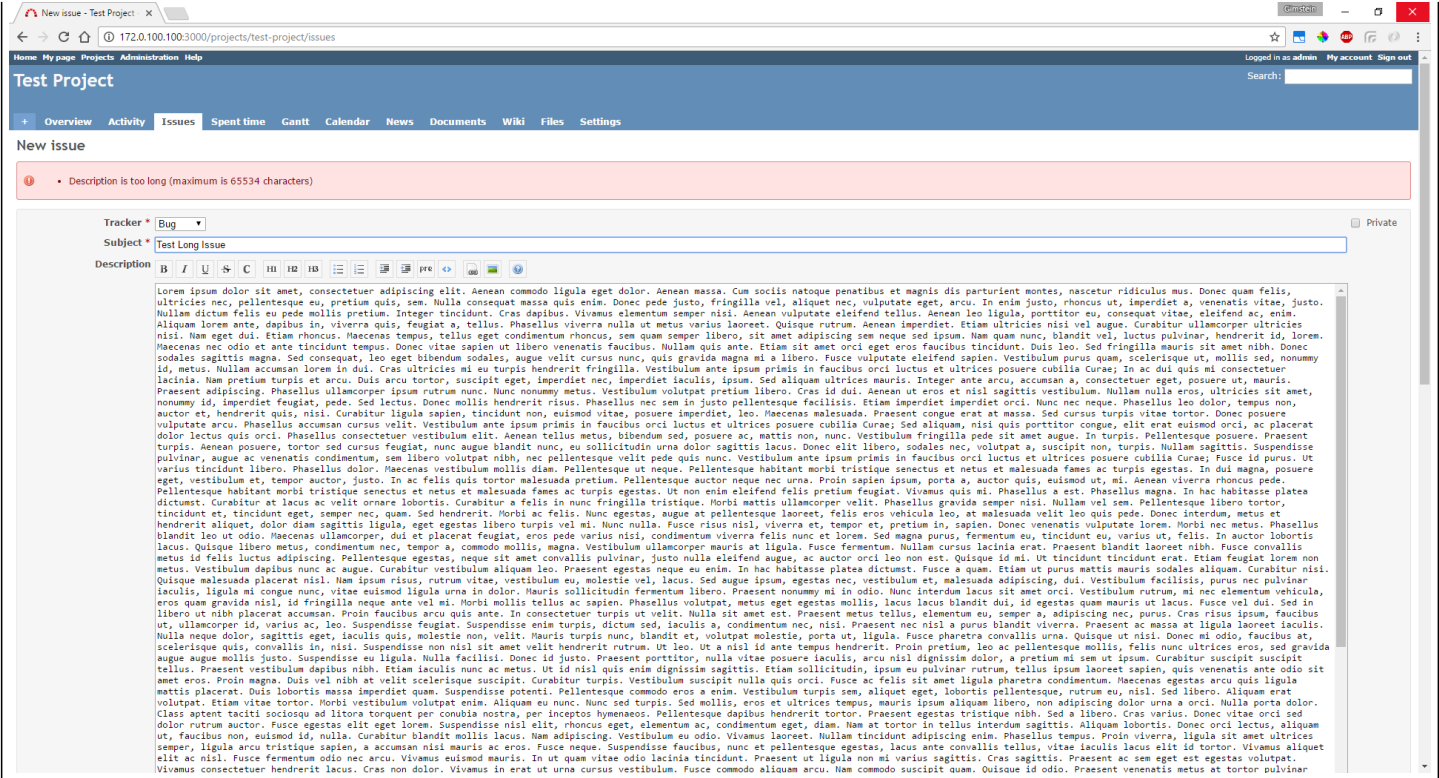
This happens when the adapter ActiveRecord of MySQL is used, as the field description is of type :text and the maximum limit that it accepts is 65536 as i explain on the next link:  
<https://www.packtpub.com/books/content/working-rails-%E2%80%93-active-record-migrations-models-scaffolding-and-database-completion>

With this patch this problem is solved as it adds a validation in case of the adapter being MySQL.

Attached Screenshots:



2025-05-02



**Related issues:**

Related to Redmine - Feature #19869: Consider increasing the size limit of de... **Closed**

Related to Redmine - Defect #20127: The description column in the issues tabl... **Closed**

**History**

**#1 - 2016-10-06 14:41 - Toshi MARUYAMA**

- Related to Feature #19869: Consider increasing the size limit of description and note columns for tickets added

**#2 - 2016-10-08 10:52 - Jean-Philippe Lang**

I'd rather increase the size of the description column for Mysql (as it was already done for wiki pages) in order to have the same behaviour as other DBMS. I'm assigning [#20127](#) to 3.4.0.

**#3 - 2016-10-24 16:32 - Go MAEDA**

- Related to Defect #20127: The description column in the issues table is too short (MySQL) added

**#4 - 2016-10-24 16:34 - Go MAEDA**

- Status changed from New to Closed

- Resolution set to Fixed

Resolved in [r15905](#) ([#20127](#)).

**Files**

mysql_2.png	26.6 KB	2016-10-05	Helder Manuel Torres Vieira
mysql_1.png	183 KB	2016-10-05	Helder Manuel Torres Vieira
mysql_3.png	254 KB	2016-10-05	Helder Manuel Torres Vieira
mysql_4.png	242 KB	2016-10-05	Helder Manuel Torres Vieira
add_description_limit_mysql_adapter.diff	666 Bytes	2016-10-05	Helder Manuel Torres Vieira