

## Redmine - Defect #21123

### Extend a content\_type field for Attachment

2015-11-01 14:22 - Ivan Zabrovskiy

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Attachments	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	
<b>Resolution:</b>			
<b>Description</b>			
<p>Now content_type field has 30 symbols limit. In case of using Attachment for custom models this limitation is very uncomfortable. For example, if I have a model into module, then full name of model always will be greater then 30 symbols. Moreover for this type of models Attachment will be saved without warnings or errors. But content_type will be cuted and record become invalid.</p> <p>Same thing can happens with disk_filename, which has 255 limit. But in this case situation can be fixed by moving of Redmine directory closer to root of file system.</p>			

#### History

##### #1 - 2015-11-25 15:34 - Toshi MARUYAMA

- Tracker changed from Patch to Feature

##### #2 - 2015-11-25 15:51 - Toshi MARUYAMA

- Tracker changed from Feature to Defect

- Target version set to 3.2.0

##### #3 - 2015-11-25 15:58 - Toshi MARUYAMA

I see attachment.content\_type is varchar(30) on MySQL.

But, [r739](#) and [r1222](#) changed limits.

Bug of migration?

##### #4 - 2015-11-25 16:05 - Toshi MARUYAMA

[r1222](#) auth\_sources.account is varchar(30), too.

##### #5 - 2015-11-25 16:13 - Toshi MARUYAMA

But [r1222](#) changesets.committer is varchar(255).

I don't know why?

##### #6 - 2015-11-25 16:35 - Toshi MARUYAMA

- Target version deleted (3.2.0)

I ran "rake db:migrate" on Ruby 1.9.3 MySQL at 2.6-stable [r14890](#).

attachment.content\_type, auth\_sources.account and changesets.committer are varchar(255).

It seems bug of rails or mysql adapter in old version.

##### #7 - 2015-11-25 16:37 - Toshi MARUYAMA

Toshi MARUYAMA wrote:

I ran "rake db:migrate" on Ruby 1.9.3 MySQL at 2.6-stable [r14890](#).

On new MySQL database.

##### #8 - 2015-11-29 11:54 - Ivan Zabrovskiy

- Status changed from New to Resolved

You right. All this fields has a 255 limit. My apologies. Looks like this is my fault during Redmine installation. Thanks for help!

**#9 - 2015-12-29 04:33 - Toshi MARUYAMA**

*- Status changed from Resolved to Closed*

Thank you for your feedback.