

## Redmine - Defect #26705

### Unable to download file if custom field is not defined as visible to any users

2017-08-16 18:28 - Thibault Deregnacourt

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	Custom fields	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	3.4.4	<b>Affected version:</b>	3.4.2
<b>Resolution:</b>	Fixed		

#### Description

Even if my user account has all available roles (and is also an administrator), i am not able to download custom field file, unless custom field is configured as visible to any users.

I am getting a "403 - You are not authorized to access this page." error page when i am trying to download file (either from issue or custom query).

It does not occur when i add file as issue attachment.

My (bitnami) environment is :

#### Environment:

Redmine version 3.4.2.stable  
Ruby version 2.3.4-p301 (2017-03-30) [x86\_64-linux]  
Rails version 4.2.8  
Environment production  
Database adapter Mysql2

#### SCM:

Subversion 1.9.5  
Cvs 1.12.13  
Git 2.7.4

#### Filesystem

#### Redmine plugins:

hide\_journal\_details 0.0.2  
redmine\_contacts 4.1.1  
redmine\_issue\_templates 0.1.7

The production.log file :

```
Started GET "/attachments/@@@/@@@" for @@@.@@@.@@@.@@@ at 2017-08-16 16:11:05 +0000
Processing by AttachmentsController#show as HTML
Parameters: {"id"=>"@@@", "filename"=>"@@@"}
Current user: @@@ (id=@@@)
Rendered common/error.html.erb within layouts/base (1.2ms)
Rendered plugins/redmine_contacts/app/views/contacts_issues/_additional_assets.html.erb (1.1ms)
Rendered plugins/redmine_contacts/app/views/common/_contacts_select2_data.html.erb (0.4ms)
Filter chain halted as :read_authorize rendered or redirected
Completed 403 Forbidden in 57ms (Views: 35.7ms | ActiveRecord: 10.2ms)
```

#### Related issues:

## Associated revisions

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### Revision 17158 - 2018-01-08 18:43 - Jean-Philippe Lang

Unable to download file if custom field is not defined as visible to any users (#26705).

### Revision 17159 - 2018-01-08 18:52 - Jean-Philippe Lang

Merged r17158 to 3.4-stable (#26705).

## History

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### #1 - 2017-08-20 06:36 - Go MAEDA

- Status changed from New to Confirmed

I confirmed the problem.

This is due to source:tags/3.4.2/app/models/custom\_value.rb#L46. attachments\_visible? method checks the return value of IssueCustomField#visible. But it always returns false by design when "Visible" setting of the custom field is other than "to any users".

```
def attachments_visible?(user)
  visible? && customized && customized.visible?(user)
end
```

### #2 - 2017-09-15 11:42 - Toshi MARUYAMA

- Related to Feature #6719: File format for custom fields (specific file uploads) added

### #3 - 2017-09-15 11:42 - Toshi MARUYAMA

- Target version set to 3.4.3

### #4 - 2017-10-15 13:38 - Jean-Philippe Lang

- Target version changed from 3.4.3 to 3.4.4

### #5 - 2017-12-14 17:19 - Jose Ramos

+1

### #6 - 2018-01-08 18:52 - Jean-Philippe Lang

- Status changed from Confirmed to Closed

- Assignee set to Jean-Philippe Lang

- Resolution set to Fixed

Fix committed, thanks for pointing this out.