## Redmine - Defect #19537

# Broken HTML sanitizer refence breaks email receiving

2015-03-31 17:58 - Phil Stewart

Status:ClosedStart date:Priority:NormalDue date:

Assignee: Jean-Philippe Lang % Done: 0%

Category: Email receiving Estimated time: 0.00 hour

Target version: 3.0.2

Resolution: Fixed Affected version: 3.0.1

### Description

HTML emails fail silently when receiving emails via IMAP due to broken HTML sanitizer reference in MailHandler.full\_sanitizer on line 449 of app/models/mail handler.rb:

```
def self.full_sanitizer
  @full_sanitizer ||= HTML::FullSanitizer.new
end
```

Changing this line to @full\_sanitizer ||= Rails::Html::FullSanitizer.new works, although it didn't do a particularly good job on the stuck email I'd sent from Outlook.

Redmine: 3.0.1 Rails: 4.2.0 Ruby: 2.2.0

#### **Associated revisions**

### Revision 14219 - 2015-04-25 10:26 - Jean-Philippe Lang

Removed invalid sanitizer in MailHandler (#19537).

#### Revision 14220 - 2015-04-25 10:27 - Jean-Philippe Lang

Merged r14219 (#19537).

# History

# #1 - 2015-04-03 11:11 - Timur Voroshilov

This line  $@full\_sanitizer ||= Rails::Html::FullSanitizer.new works:$ 

Ruby 2.0.0

Rails 4.2.0

Redmine 3.0.1

And normally works on import mail sent by MS Outlook 2013.

#### #2 - 2015-04-06 16:10 - Rupesh J

This is a new implementation of rails sanitizer, This did not work, So using the old deprecated one, through a GEM.

gem 'rails-deprecated\_sanitizer'

Until this is corrected with the rails sanitizer...!:)

# #3 - 2015-04-08 18:30 - Phil Stewart

I've created a Gemfile.local file in my install and added gem 'rails-deprecated\_sanitizer', which works nicely without having to change MailHandler over to the new sanitizer.

## #4 - 2015-04-24 04:41 - Toshi MARUYAMA

- Target version set to 3.0.2

# #5 - 2015-04-25 10:28 - Jean-Philippe Lang

- Subject changed from Broken HTML sanitizer refence breaks redmine:email:receive imap to Broken HTML sanitizer refence breaks email receiving
- Status changed from New to Closed

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- Assignee set to Jean-Philippe Lang
- Resolution set to Fixed

Fixed in <u>r14219</u>, the default Rails sanitizer is now used.

#### #6 - 2015-04-29 10:41 - Rupesh J

The text striping is not handled.

I am getting some unwanted Outlook mail tags.

Please let me know if this needs to be reported as another bug?

## #7 - 2015-04-29 10:50 - Rupesh J

- File MailHandler\_Strip\_sample.png added

## #8 - 2015-04-29 12:27 - Toshi MARUYAMA

Rupesh J wrote:

The text striping is not handled. I am getting some unwanted Outlook mail tags.

Did it work on Redmine 2.x?

Please let me know if this needs to be reported as another bug?

If it is regression of Redmine 3.0, please create new issue because 3.0.2 was released.

If it is not regression of Redmine 3.0, I think it is duplicate of #13209.

#### #9 - 2015-04-29 12:39 - Rupesh J

Ok, I will create a regression bug.

It worked in

- 2.6.x
- 3.0.1 using the gem 'rails-deprecated\_sanitizer'

### #10 - 2015-04-29 15:56 - Toshi MARUYAMA

Thank you for creating #19737.

# **Files**

MailHandler\_Strip\_sample.png 178 KB 2015-04-29 Rupesh J

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