

## Redmine - Defect #19537

### Broken HTML sanitizer refence breaks email receiving

2015-03-31 17:58 - Phil Stewart

<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>	Email receiving	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	3.0.2	<b>Affected version:</b>	3.0.1
<b>Resolution:</b>	Fixed		
<b>Description</b>			
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:			
<pre>def self.full_sanitizer   @full_sanitizer   = HTML::FullSanitizer.new end</pre>			
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

- Assignee set to Jean-Philippe Lang

- Resolution set to Fixed

Fixed in [r14219](#), 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**

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MailHandler_Strip_sample.png	178 KB	2015-04-29	Rupesh J
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