

Redmine - Defect #14865

Incoming email raises with attachment depending on the email client

2013-09-09 16:52 - Jérémie Loosfelt

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Email receiving	Estimated time:	0.00 hour
Target version:		Affected version:	2.3.1
Resolution:			
Description			
<p>I haven't seen this issue elsewhere so here it is.</p> <pre>bundle exec rake redmine:email:receive_imap RAILS_ENV="production" host=imap.gmail.com username=su pport@xxx.com password=*** ssl=SSL port=993 project=interne allow_override=project move_on_success =inredmine move_on_failure=failed unknown_user=accept no_permission_check=1 --trace</pre> <p>This raises when my email has an attachment and it is sent using Airmail. It won't raise if the same attachment is sent with gmail client.</p> <p>I'm using Redmine 2.3.1.stable.11892 with mysql. Ruby 1.9.3-p392.</p> <pre>rake aborted! undefined method `disposition_type' for attachment; filename="Problème.png":Mail::UnstructuredFiel d /home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/mail-2.5.4/lib/mail/field.rb:167 :in `method_missing' /home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/mail-2.5.4/lib/mail/part.rb:37:i n `inline?' /home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/mail-2.5.4/lib/mail/part.rb:42:i n `add_required_fields' /home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/mail-2.5.4/lib/mail/message.rb:1 788:in `ready_to_send!' /home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/mail-2.5.4/lib/mail/message.rb:1 786:in `block in ready_to_send!' /home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/mail-2.5.4/lib/mail/message.rb:1 784:in `each' /home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/mail-2.5.4/lib/mail/message.rb:1 784:in `ready_to_send!' /home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/mail-2.5.4/lib/mail/message.rb:1 800:in `encoded' /home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/actionmailer-3.2.13/lib/action_m ailer/base.rb:434:in `set_payload_for_mail' /home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/actionmailer-3.2.13/lib/action_m ailer/base.rb:403:in `block in receive' /home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/activesupport-3.2.13/lib/active_ support/notifications.rb:123:in `block in instrument' /home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/activesupport-3.2.13/lib/active_ support/notifications/instrumenter.rb:20:in `instrument' /home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/activesupport-3.2.13/lib/active_ support/notifications.rb:123:in `instrument' /home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/actionmailer-3.2.13/lib/action_m ailer/base.rb:401:in `receive' /home/redmine/redmine-2.3/app/models/mail_handler.rb:46:in `receive' /home/redmine/redmine-2.3/lib/redmine/imap.rb:35:in `block in check' /home/redmine/redmine-2.3/lib/redmine/imap.rb:32:in `each' /home/redmine/redmine-2.3/lib/redmine/imap.rb:32:in `check' /home/redmine/redmine-2.3/lib/tasks/email.rake:141:in `block (3 levels) in <top (required)>' /home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/rake-10.0.4/lib/rake/task.rb:246 :in `call' /home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/rake-10.0.4/lib/rake/task.rb:246</pre>			

```
:in `block in execute'
/home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/rake-10.0.4/lib/rake/task.rb:241
:in `each'
/home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/rake-10.0.4/lib/rake/task.rb:241
:in `execute'
/home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/rake-10.0.4/lib/rake/task.rb:184
:in `block in invoke_with_call_chain'
/home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/1.9.1/monitor.rb:211:in `mon_synchronize'
/home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/rake-10.0.4/lib/rake/task.rb:177
:in `invoke_with_call_chain'
/home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/rake-10.0.4/lib/rake/task.rb:170
:in `invoke'
/home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/rake-10.0.4/lib/rake/application
.rb:143:in `invoke_task'
/home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/rake-10.0.4/lib/rake/application
.rb:101:in `block (2 levels) in top_level'
/home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/rake-10.0.4/lib/rake/application
.rb:101:in `each'
/home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/rake-10.0.4/lib/rake/application
.rb:101:in `block in top_level'
/home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/rake-10.0.4/lib/rake/application
.rb:110:in `run_with_threads'
/home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/rake-10.0.4/lib/rake/application
.rb:95:in `top_level'
/home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/rake-10.0.4/lib/rake/application
.rb:73:in `block in run'
/home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/rake-10.0.4/lib/rake/application
.rb:160:in `standard_exception_handling'
/home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/rake-10.0.4/lib/rake/application
.rb:70:in `run'
/home/redmine/.rbenv/versions/1.9.3-p392/lib/ruby/gems/1.9.1/gems/rake-10.0.4/bin/rake:33:in `'
/home/redmine/.rbenv/versions/1.9.3-p392/bin/rake:23:in `load'
/home/redmine/.rbenv/versions/1.9.3-p392/bin/rake:23:in `'
Tasks: TOP => redmine:email:receive_imap
```

Notes:

- when the image is displayed in the body of the email (using Airmail), no attachment will be enclosed to the issue
- when the email is sent with gmail, the attachment name has an encoding issue

Non-Working attachment email header:

```
--522ddd5f_77465f01_b8c0
Content-Type: image/png
Content-Transfer-Encoding: base64
Content-Disposition: attachment; filename="Problème.png"
```

Working attachment email header

```
--089e015387f0e9841004e5f45f27--
--089e015387f0e9841304e5f45f28
Content-Type: image/png; name="=?windows-1252?B?UHJvYm91ZIBtZS5wbmc=?"
Content-Transfer-Encoding: base64
Content-ID: <ii_141032ac94355f9e>
X-Attachment-Id: ii_141032ac94355f9e
```

History

#1 - 2013-09-23 04:53 - Toshi MARUYAMA

Redmine uses "mail".
Please feed back to "mail" author.

<https://github.com/mikel/mail>

#2 - 2018-08-23 16:16 - Go MAEDA

This issue has already been reported to the mail gem team.
<https://github.com/mikel/mail/issues/651>