

## Redmine - Feature #3413

### Exclude attachments from incoming emails based on file name

2009-05-25 16:34 - Marco Tralles

<b>Status:</b>	Closed	<b>Start date:</b>	2009-05-25
<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>	2.4.0		
<b>Resolution:</b>	Fixed		
<b>Description</b>			
<p>i use a digital signature in mail.app and if i reply to a issue-mail my answer will be added to the issue, but redmine adds also a <b>smime.p7s</b> file wich is my signature (attachment). It would be helpful, if redmine learns to ignore <a href="#">s/mime</a> attachments.</p>			
<b>Related issues:</b>			
Duplicated by Redmine - Defect # 12866: attachment from received mails		<b>Closed</b>	
Duplicated by Redmine - Feature # 14998: Exclude some attachment types when r...		<b>Closed</b>	
Duplicated by Redmine - Feature # 18568: Ignore certain attachment		<b>Closed</b>	
Duplicated by Redmine - Defect # 20993: auto-importing GPG signature file		<b>Closed</b>	

#### Associated revisions

##### Revision 12167 - 2013-09-29 13:50 - Jean-Philippe Lang

Exclude attachments from incoming emails based on file name (#3413).

##### Revision 12168 - 2013-09-29 13:51 - Jean-Philippe Lang

Filling locales (#3413).

#### History

##### #1 - 2009-05-25 18:55 - Jean-Philippe Lang

- Subject changed from *digital-signature-attachments* to *Exclude attachments from incoming emails*

##### #2 - 2009-05-25 18:56 - Jean-Philippe Lang

- Tracker changed from *Defect* to *Feature*

##### #3 - 2009-05-25 19:26 - Jean-Philippe Lang

- Subject changed from *Exclude attachments from incoming emails* to *Exclude attachments from incoming emails based on mime type*

##### #4 - 2009-10-08 15:33 - Patrick Cummins

+1 for this.

It seems like a very easy change from looking at the source. Even ignoring files by extension would work.

I'm new to ruby... but I'll try to write a patch if I have time.

##### #5 - 2010-08-19 12:48 - marc maurice

+1

We have a lot of users sending mails to redmine tickets with included images in html signatures.

Each time we have to delete the attachments manually in the ticket. and each time we delete an attachment a notification is sent.

Some attachments that are not real ones must be ignored. Just looking the file extension is not sufficient.

I'm not an email RFC expert, but Looking in two mail sources :

From a mail source with a real attachment :

```
-----=_NextPart_001_01CB3E16.D938DEBE
Content-Type: application/msword;
  name="=?iso-8859-1?Q?R=E9union_du_18082010=2Edoc?="
Content-Transfer-Encoding: base64
Content-Description: =?iso-8859-1?Q?R=E9union_du_18082010=2Edoc?=
Content-Disposition: attachment;
  filename="=?iso-8859-1?Q?R=E9union_du_18082010=2Edoc?="
```

From a mail source with an included attachment :

```
-----=_NextPart_002_01CB3D29.23FDF48F
Content-Type: image/gif;
  name="image001.gif"
Content-Transfer-Encoding: base64
Content-ID: <image001.gif@01CB3D39.E7847940>
Content-Description: image001.gif
Content-Location: image001.gif
```

In the "real" attachment, there is a "Content-Disposition: attachment;" ligne.

Maybe it's the way to detect real attachments from others ?

**#6 - 2011-03-23 11:36 - Toshi MARUYAMA**

- *Category set to Attachments*

**#7 - 2011-10-10 15:20 - Egidijus Zideckas**

+1

**#8 - 2012-01-12 00:58 - Max Albrecht**

+1

i agree that filtering based on mime makes sense in the long run, but for now a small patch would be appreciated. just a comma-separated list of extension to ignore, defaulting to the very obvious ones: vcf,p7s and other signatures.

**#9 - 2012-01-12 13:49 - Terence Mill**

+1

**#10 - 2012-02-16 17:21 - Kota Shiratsuka**

+1

**#11 - 2012-02-16 18:15 - Etienne Massip**

- *Category changed from Attachments to Email receiving*

- *Target version set to Candidate for next major release*

**#12 - 2012-02-29 16:02 - Terence Mill**

+1

**#13 - 2012-08-24 16:07 - Anonymous**

+1 for this.

We are in the same case and issues are pollute with a lot of signature attachment.

**#14 - 2012-11-20 09:46 - Egidijus Zideckas**

- *File mail\_handler\_ignore\_inline\_attachments\_patch.diff added*

Please check this patch which skips inline attachments, mostly signatures.

Patch made to current trunk version.

**#15 - 2012-11-20 09:49 - Egidijus Zideckas**

- *File mail\_handler\_ignore\_inline\_attachments\_patch.diff added*

Sorry, previous file included patch to .gitignore file :)

This one only includes small patch to mail\_handler.rb model.

**#16 - 2013-01-24 12:27 - Jens Schneider**

+1

we have the same problem (company logo included in signature)

This feature would be great.

**#17 - 2013-04-05 19:10 - Robert Hailey**

+1

S/MIME & company logos could be handled with a configurable filename match in the admin/settings/incoming-email panel.

e.g.

smime.p7s  
\*.vcf  
my\_company\_logo.jpg  
spacer.gif

As for filtering out "inline" attachments, I would strongly disagree. Some email clients (like Apple's "Mail" app) automatically make attached images inline.

**#18 - 2013-09-29 12:31 - Jean-Philippe Lang**

- Duplicated by Feature #14998: Exclude some attachment types when receiving issues by email added

**#19 - 2013-09-29 13:52 - Jean-Philippe Lang**

- Subject changed from Exclude attachments from incoming emails based on mime type to Exclude attachments from incoming emails based on file name
- Status changed from New to Closed
- Assignee set to Jean-Philippe Lang
- Target version changed from Candidate for next major release to 2.4.0
- Resolution set to Fixed

Robert Hailey wrote:

| S/MIME & company logos could be handled with a configurable filename match in the admin/settings/incoming-email panel.

Feature added in r12168, a new setting is added to the application settings.

**#20 - 2015-01-02 04:28 - Toshi MARUYAMA**

- Related to Feature #18568: Ignore certain attachment added

**#21 - 2015-05-13 08:19 - Toshi MARUYAMA**

- Related to deleted (Feature #18568: Ignore certain attachment)

**#22 - 2015-05-13 08:19 - Toshi MARUYAMA**

- Duplicated by Feature #18568: Ignore certain attachment added

**#23 - 2015-10-15 04:31 - Toshi MARUYAMA**

- Duplicated by Defect #20993: auto-importing GPG signature file added

**Files**

smime.png	11.1 KB	2009-05-25	Marco Tralles
mail_handler_ignore_inline_attachments_patch.diff	1.44 KB	2012-11-20	Egidijus Zideckas
mail_handler_ignore_inline_attachments_patch.diff	1.25 KB	2012-11-20	Egidijus Zideckas