

Redmine - Patch #3770

text/html documents force currently firefox to open download dialog

2009-08-23 13:32 - Sam Kvasnica

Status:	New	Start date:	2009-08-23
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Attachments	Estimated time:	0.00 hour
Target version:			

Description

In our redmine installation, we use attach HTML documentation files under project Documentation section (such as asciidoc-generated html code). The problem is, redmine currently forces Firefox browser to open the download dialog instead to open HTML inline in the browser.

As far I traced this down, this is due to setting the Content-Disposition flag to "attachment" by redmine. I could fix this by adding test for is_text mimetype in in attachments_controller.rb:

---snip---

```
def download
  if @attachment.container.is_a?(Version) || @attachment.container.is_a?(Project)
    @attachment.increment_download
  end
  1.
      :disposition => (@attachment.image? ? 'inline' : 'attachment')
      :disposition => ((@attachment.image? || @attachment.is_text?) ? 'inline' : 'attachment')
  end
end
```

---snip---

1. images are sent inline

```
send_file @attachment.diskfile, :filename => filename_for_content_disposition(@attachment.filename),
          :type => @attachment.content_type,
```

However, I think this should be handled more in general since there might be pretty much other mimetypes where this is a problem as well.

Related issues:

Related to Redmine - Defect # 6256: Redmine considers non ASCII and UTF-16 te...	Closed	2010-08-31
Related to Redmine - Feature # 2209: MIME type support for repository Entries	New	2008-11-17

History

#1 - 2009-08-23 13:36 - Sam Kvasnica

2nd try:

In our redmine installation, we attach HTML documentation files under project Documentation section (such as asciidoc-generated html code). The problem is, redmine currently forces Firefox browser to open the download dialog instead to open HTML inline in the browser.

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```
def download
  if @attachment.container.is_a?(Version) || @attachment.container.is_a?(Project)
    @attachment.increment_download
```

end

1. images are sent inline

```
send_file @attachment.diskfile, :filename => filename_for_content_disposition(@attachment.filename),  
         :type => @attachment.content_type,
```

2. :disposition => (@attachment.image? ? 'inline' : 'attachment')

```
:disposition => ((@attachment.image? || @attachment.is_text?) ? 'inline' : 'attachment')
```

end

---snip---

@

However, I think this should be handled more in general since there might be pretty much other mimetypes where this is a problem as well.

#2 - 2009-08-23 13:38 - Sam Kvasnica

- File aaa added

3rd try as attachment: verbatim code does not seem to work really...

#3 - 2011-03-23 11:02 - Toshi MARUYAMA

- Category set to Attachments

Files

aaa	584 Bytes	2009-08-23	Sam Kvasnica
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