

Redmine - Defect #3911

Uploading attachment of a document fails with JRuby

2009-09-23 16:14 - Babar O'Cap

Status:	Closed	Start date:	2009-09-23
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Attachments	Estimated time:	0.00 hour
Target version:		Affected version:	
Resolution:	Wont fix		

Description

If the file is above 25 Kb, the attachment isn't create.
I think that this bug is due to Rails who uses ActionController::UploadedStringIO for uploading files with little size and ActionController::UploadedTempfile for bigger files ([read this article for more informations](#)).

This bug appears on Windows XP SP2 and 2003 Server with JRuby 1.3.1 but not with Ruby 1.8.6 (MRI).
I didn't test on Linux and with Redmine 0.8 branch.

History

#1 - 2009-09-23 16:24 - Babar O'Cap

- *File uploading_attachment_file_with_jruby.patch* added

Here a patch, tested successfully with JRuby 1.3.1 and Ruby 1.8.6 (MRI)

#2 - 2009-09-25 15:35 - Babar O'Cap

- *File uploading_attachment_file_with_jruby_v2.patch* added

Last patch raised errors when no attachment was given.

#3 - 2009-10-02 22:20 - Yves Schubert

Sorry, I'm very new to Ruby.

How can I apply that patch? I can find the files, but they do not seem to match the files, given in the patch.

Thanks for your help.

Scyv

#4 - 2009-10-05 10:12 - Babar O'Cap

[Here a tutorial](#)

#5 - 2009-10-10 15:20 - Jean-Philippe Lang

It seems to be a JRuby issue.

Using ruby 1.8.7:

```
irb(main):001:0> require 'tempfile'
irb(main):002:0> t = Tempfile.new("temp")
irb(main):003:0> t << "foo"
irb(main):004:0> t.size
=> 3
```

Using JRuby 1.3.1 (latest stable):

```
irb(main):001:0> require 'tempfile'
irb(main):002:0> t = Tempfile.new("temp")
irb(main):003:0> t << "foo"
irb(main):004:0> t.size
=> 0
```

#6 - 2009-11-11 19:44 - Jean-Philippe Lang

- Status changed from New to Closed

- Resolution set to Wont fix

#7 - 2009-11-24 19:23 - Jean-Philippe Lang

Now works with JRuby 1.4.0.

#8 - 2011-10-25 13:07 - Rolland Sawyers

SPAM

Files

uploading_attachment_file_with_jruby.patch	1.86 KB	2009-09-23	Babar O'Cap
uploading_attachment_file_with_jruby_v2.patch	2.02 KB	2009-09-25	Babar O'Cap