### 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:

Resolution: Wont fix Affected version:

### **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
```

2025-05-17 1/2

### #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

2025-05-17 2/2