Redmine - Defect #6089

Large uploads fails with Firefox

2010-08-09 15:21 - Harald Klimach

Status: New Start date: 2010-08-09

Priority: Normal Due date:

Assignee: % Done: 0%

Category: Attachments Estimated time: 0.00 hour

Target version:

Resolution: Affected version:

Description

This is a defect describing the behaviour observed in this thread

There seems to be a problem with uploaded files in a very special corner case.

It arises with Firefox as client, at least on MacOSX 10.6.

It works with Safari.

Where it fails it comes up with a redMine 500 error page, but nothing is traced in the log files.

Here is our setup description:

We are running nginx 0.7.67 on an OpenBSD 4.7 (MP) box serving as a proxy for Redmine 1.0.0 running in a mongrel_cluster on an Ubuntu 10.04 up to date system:

- database: mysql Ver 14.14 Distrib 5.1.41, for debian-linux-gnu (x86 64) using readline 6.1
- ruby: ruby 1.8.7 (2010-01-10 patchlevel 249) [x86_64-linux]
- rails: 2.3.5
- redmine: Redmine 1.0.0.stable.3892

The failure appears only for files which are larger then the in-memory cache of nginx for the upload.

Related issues:

Related to Redmine - Defect #14953: Intermittent AJAX Atttachement Upload Fai... New

History

#1 - 2010-08-12 14:47 - Harald Klimach

The problem is the same with Firefox on a Linux box.

I found this thread: http://www.webmasterworld.com/forum88/13149.htm where a connection with

enctype="multipart/form-data"

is suggested, which is also used in the Redmine upload HTML code.

#2 - 2011-06-21 15:15 - Bedřich Lacina

I encountered the same problem - when uploading larger files (even though the Redmine - Administration - Settings - General - Attachment max. size was correctly set) the Redmine failed with no entry in production.log. After some investigation I encountered following message in apache log: [warn] [client X.X.X.X] mod_fcgid: HTTP request length 136384 (so far) exceeds MaxRequestLen (131072), referer: http://X.X.X/projects/XXX/files/new

After setting FcgidMaxRequestLen 51200000 in /etc/apache2/mods-available/fcgid.conf and reloading apache everything worked as it should.

Note that if you use mod ruby to run Redmine instead of fcgi you will have to add LimitRequestBody 51200000 to your httpd.conf.

#3 - 2014-08-08 20:22 - Ebrahim Mohammadi

This is a severe issue for Firefox users. Isn't any fix or workaround known?

Everything works on Chromium, but it fails on Firefox.

#4 - 2014-09-07 06:53 - Toshi MARUYAMA

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- Related to Defect #14953: Intermittent AJAX Atttachement Upload Failure in Firefox added

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