Redmine - Defect #5969

Attachments with size zero are ignored

2010-07-27 06:29 - Yuriy Vidineev

Status:	Closed	Start date:	2010-07-27
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Attachments	Estimated time:	0.00 hour
Target version:			
Resolution:	Fixed	Affected version:	
Description			
How to reproduce:	ize (for example, in Linux: touch rec existing issue	lmine_test_file.txt)	
Results:Issue has not	any uploaded file		
I have Redmine 1.0.0	on Debian Lenny with mongrel and I	MySQL 5.0	
RubyGems version Rack version	1.8.7 (x86_64-linux) 1.3.4 I.0 .3.5		
Active Record version Active Resource version			
Action Mailer version Active Support version Application root	2.3.5 2.3.5 var/www/redmine-1.0.0		
Database adapter	mysql sion 20100705164950		
About your Redmine p Redmine Graphs plugi Simple Cl 1.0 Redmine Charts Scrumdashboard plugi	n 0.1.0) 0.1.0 n 1.2		
Mylyn Connector plugi			
In production.log i can	see this:		
Parameters: {"time_en "_method"=>"put", "au oJZuBzsxZldQfF/7ijY4 "custom_field_values"=>" Task ", "category_id"=>" controller"=>"issues", file"}} Redirected to http://prj	thenticity_token"=>"Kieyq Dj4U4EWWDss06SHiSo=", "id"=>" =>{"8"=>"2010-07-27"}, "estimated_ "", "lock_version"=>"8", "fixed_versio >"126", "tracker_id"=>"14", "due_da	"=>"", "hours"=>""}, "commit"=: 10758", "issue"=>{"start_date" hours"=>"", "priority_id"=>"6 on_id"=>"", "done_ratio"=>"0", te"=>"", "status_id"=>"2", "des le:/tmp/RackMultipart2010072	"assigned_to_id"=>"8", "subject"=>"Test
If i do: echo 1 > redmine_test then this file can be ad			
P.S. Sorry for my Engl Thank you!	ish		
Related issues:			

Related to Redmine - Patch #25115: Support upload of empty files and fix inva	Closed	
Has duplicate Redmine - Defect #10312: Can not attach empty files.	Closed	

History

#1 - 2010-07-27 09:46 - Felix Schäfer

If this updates adds an empty file, I can't reproduce the issue.

#2 - 2010-07-27 09:48 - Felix Schäfer

- Subject changed from Could not upload file with zero size into existing issue to Attachments with size zero are ignored
- Category set to Attachments
- Affected version (unused) set to devel

Ok, my precedent note should have included an empty attachment, so I can reproduce this issue.

#3 - 2010-07-27 13:26 - Holger Just

This is because of source:trunk/app/models/attachment.rb#L147

Attachments with size zero are explicitly ignored.

#4 - 2010-07-27 13:44 - Felix Schäfer

Any reason for not uploading null-sized attachments, or on the other hand any reason for wanting to upload null-sized files?

#5 - 2010-08-06 08:03 - Yuriy Vidineev

We want to upload google verification files - files with special name and zero size

#6 - 2010-08-06 08:39 - Felix Schäfer

IIRC google verification files have to live in the root of the URI you want to verify, for that you'd need to put the file in redmine_dir/public/.

#7 - 2010-08-06 08:47 - Yuriy Vidineev

I may not correctly put. I don't wont to verify my Redmine. I want to verify my another website and add google verification file to task in Redmine. But i can't add this file to task because it has zero size. P.S. Sorry for my English

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#8 - 2010-08-06 09:14 - Felix Schäfer

Well, you could just save the filename in a wiki or wherever, and I think google retains means to download the files even long after they have been activated ;-)

Anyway, Holger, do you see any reason to not allow zero-sized files?

#9 - 2010-08-06 10:28 - Holger Just

I still do not see the point why you would want that. Also, the file you downloaded from google is not a zero byte file. It at least contains the code that is also present in the filename.

But I see no technical reasons why a zero byte file would not be possible, apart from possibly obscure browser bugs of course. Also, I just traced the code back to the initial revision, so we can also safely fall back to "we always did it that way" :) See <u>source:trunk/redmine/app/controllers/documents_controller.rb@4#L46</u>

#10 - 2013-01-15 10:30 - Daniel Felix

- Status changed from New to Needs feedback

Any news on this? Should this be corrected or is this excluded by design?

#11 - 2013-01-15 22:17 - Jean-Philippe Lang

- Status changed from Needs feedback to Confirmed

I mark this as confirmed as there's no good reason to ignore empty files.

#12 - 2015-04-06 16:12 - Go MAEDA

- Has duplicate Defect #10312: Can not attach empty files. added

#13 - 2015-04-15 17:46 - Stephen Ostrow

Felix Schäfer wrote:

Any reason for not uploading null-sized attachments, or on the other hand any reason for wanting to upload null-sized files?

Figured I would add another use-case as an example and why I went looking to see if this bug was already filed. Over the past month or so I've been uploading 4 files when running an operation.

- 1. before.txt
- 2. operation.log
- 3. after.txt
- 4. result.diff

Where result.diff is a diff of the before.txt and the after.txt files. When there is no difference then the .diff file is empty (0b) and although I still want it uploaded to show that fact, redmine is silently ignoring the upload.

I personally would like for redmine to upload 0b files since I can't think of a good reason for it not to. But more so I would say it is a bug that it silently ignores the 0b file after showing you that it has been added to the issue.

#14 - 2016-08-30 14:24 - Jens Krämer

Submitted a patch that fixes this in #23718

#15 - 2016-08-31 03:23 - Jens Krämer

- File 0001-allow-upload-of-zero-byte-files-as-attachments.patch added

attaching the patch here as requested :)

#16 - 2016-08-31 09:26 - Jan from Planio www.plan.io

- Related to Patch #23718: do not ignore zero byte attachments added

#17 - 2016-08-31 09:28 - Jan from Planio www.plan.io

- Target version set to Candidate for next minor release

#18 - 2017-02-18 03:15 - Go MAEDA

- Related to Patch #25115: Support upload of empty files and fix invalid API response added

#19 - 2017-03-01 01:15 - Go MAEDA

- Status changed from Confirmed to Closed
- Target version deleted (Candidate for next minor release)
- Resolution set to Fixed

Fixed by <u>#25115</u> for 3.3.3 and 3.4.0.

Files

0001-allow-upload-of-zero-byte-files-as-attachments.patch

2.92 KB 2016-08-31

Jens Krämer