Redmine - Defect #17151

File upload broken on Chrome 36

2014-06-11 06:42 - Toshi MARUYAMA

Status:	Closed		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	Attachments		**Estimated time:**	0.00 hour
Target version:	2.4.6			
Resolution:	Fixed		**Affected version:**	

Description

On Fedora 20:
https://www.google.com/intl/en/chrome/browser/beta.html

```
$ LANG=C rpm -qi google-chrome-beta-36.0.1985.49-1.x86_64
Name        : google-chrome-beta
Version     : 36.0.1985.49
Release     : 1
Architecture: x86_64
Install Date: Wed Jun 11 13:27:12 2014
Group       : Applications/Internet
Size        : 182695355
License     : Multiple, see http://chrome.google.com/
Signature   : DSA/SHA1, Wed Jun  4 10:07:36 2014, Key ID a040830f7fac5991
Source RPM  : google-chrome-beta-36.0.1985.49-1.src.rpm
Build Date  : Wed Jun  4 09:59:53 2014
Build Host  : precise64build1.chrome.corp.google.com
Relocations : /opt
Packager    : Chrome Linux Team <chromium-dev at chromium.org>
Vendor      : Google Inc.
URL         : http://chrome.google.com/
Summary     : Google Chrome
Description :
The web browser from Google

Google Chrome is a browser that combines a minimal design with sophisticated technology to make th
e web faster, safer, and easier.
```
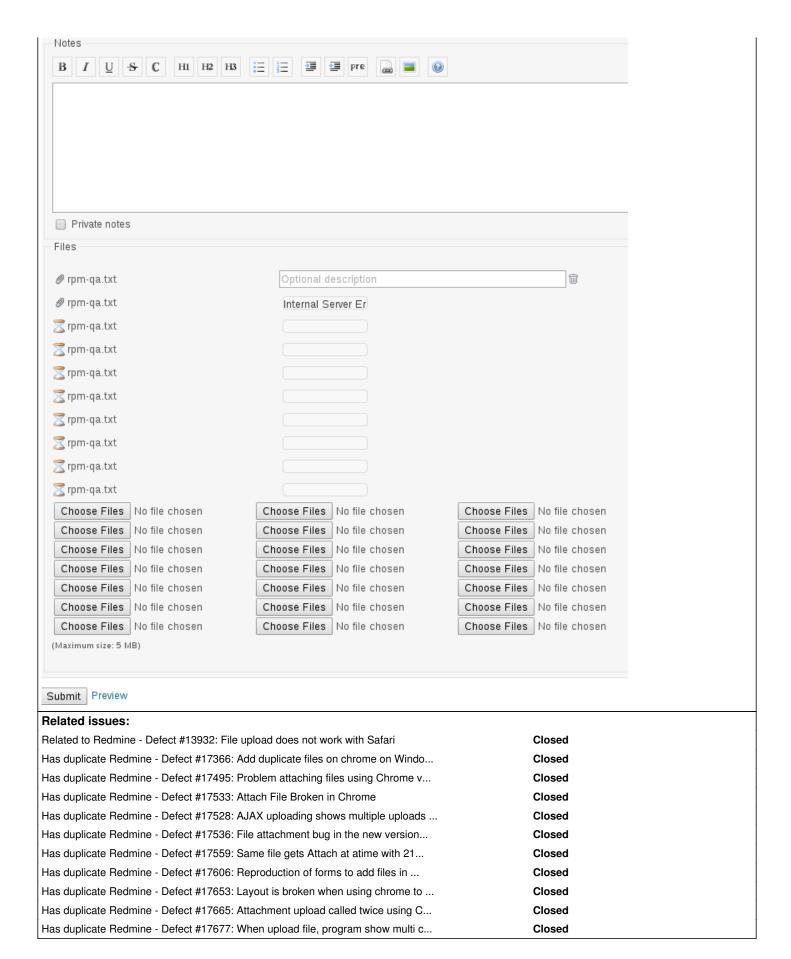
When "Choose Files" is clicked:

Notes

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☐ Private notes

Files

📎 rpm-qa.txt   `Optional description`   🗑

📎 rpm-qa.txt   Internal Server Er

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(Maximum size: 5 MB)

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Related issues:

Related to Redmine - Defect #13932: File upload does not work with Safari	**Closed**
Has duplicate Redmine - Defect #17366: Add duplicate files on chrome on Windo...	**Closed**
Has duplicate Redmine - Defect #17495: Problem attaching files using Chrome v...	**Closed**
Has duplicate Redmine - Defect #17533: Attach File Broken in Chrome	**Closed**
Has duplicate Redmine - Defect #17528: AJAX uploading shows multiple uploads ...	**Closed**
Has duplicate Redmine - Defect #17536: File attachment bug in the new version...	**Closed**
Has duplicate Redmine - Defect #17559: Same file gets Attach at atime with 21...	**Closed**
Has duplicate Redmine - Defect #17606: Reproduction of forms to add files in ...	**Closed**
Has duplicate Redmine - Defect #17653: Layout is broken when using chrome to ...	**Closed**
Has duplicate Redmine - Defect #17665: Attachment upload called twice using C...	**Closed**
Has duplicate Redmine - Defect #17677: When upload file, program show multi c...	**Closed**

Associated revisions

Revision 13183 - 2014-06-25 15:23 - Toshi MARUYAMA

fix file upload broken on Chrome 36 (#17151)

Contributed by Felix Schäfer.

Revision 13186 - 2014-06-25 19:09 - Toshi MARUYAMA

revert r13183 (#17151)

Revision 13199 - 2014-07-01 05:52 - Toshi MARUYAMA

fix file upload broken on Chrome 36 (#17151)

Contributed by Felix Schäfer.

Revision 13201 - 2014-07-01 07:25 - Toshi MARUYAMA

Merged r13199 from trunk to 2.5-stable (#17151)

Fix file upload broken on Chrome 36.

Contributed by Felix Schäfer.

Revision 13203 - 2014-07-01 07:28 - Toshi MARUYAMA

Merged r13199 from trunk to 2.4-stable (#17151)

Fix file upload broken on Chrome 36.

Contributed by Felix Schäfer.

Revision 13350 - 2014-08-26 10:15 - Toshi MARUYAMA

revert r13199 (#17151)

Chrome 36.0.1985.143 was released.

History

#1 - 2014-06-11 06:47 - Toshi MARUYAMA

- Description updated

#2 - 2014-06-11 07:05 - Toshi MARUYAMA

- Description updated

#3 - 2014-06-11 07:16 - Etienne Massip

It's a beta, are you sure it's not a browser issue ?

#4 - 2014-06-11 09:20 - Toshi MARUYAMA

Etienne Massip wrote:

> It's a beta,

Yes.
But "37.0.2042.0 canary" has same problem.
http://www.chromium.org/getting-involved/download-chromium

> are you sure it's not a browser issue ?

No problem with following browser on my Windows 8.1

- Firefox 29.0.1
- Chrome 35.0.1916.153 m
- IE 11.0.9699.17107

#5 - 2014-06-24 13:24 - Toshi MARUYAMA

- Related to Defect #13932: File upload does not work with Safari added

#6 - 2014-06-24 19:09 - Felix Schäfer

I can confirm this bug on 38.0.2066.5 canary too, and a Planio customer observed this issue on Chrome 36.0.1985.84 too.

I think this is a browser issue though as both browsers make 2 requests to upload.js with 2 different attachment_id (1 and 2 in my and the customers tests).

#7 - 2014-06-25 14:15 - Felix Schäfer

- File 17151.patch added

Please find attached the proposed patch from one of my colleagues at [Planio](). This fixes the issue for us in Chrome 38.

It seems in Chrome 36 and following $(inputEl).clone().val(''); (source:trunk/public/javascripts/attachments.js@13182#L118) triggers the onchange callback a second time, adding the callback later instead of inline with the element solves this issue.

#8 - 2014-06-25 14:17 - Jan from Planio www.plan.io

- Status changed from New to Resolved

- Target version set to Candidate for next minor release

#9 - 2014-06-25 14:18 - Toshi MARUYAMA

- Status changed from Resolved to New

- Target version changed from Candidate for next minor release to 2.5.2

#10 - 2014-06-25 14:20 - Toshi MARUYAMA

- Target version changed from 2.5.2 to 2.4.6

#11 - 2014-06-25 14:37 - Toshi MARUYAMA

I have confirmed this patch fixes in google-chrome-beta-36.0.1985.84-1 on Fedora 20.

#12 - 2014-06-25 15:19 - Toshi MARUYAMA

- Subject changed from FIle upload broken on Chrome 36 to File upload broken on Chrome 36

#13 - 2014-06-25 17:26 - Etienne Massip

If this is a beta browser version issue, then why not fix browser instead??

#14 - 2014-06-25 18:11 - Felix Schäfer

The issue is indeed in the js code, but as it is somewhat of a corner case it didn't create a problem until now.

Furthermore, following this logic you would need to remove all IE or other browser-specific hacks :-)

#15 - 2014-06-25 18:19 - Etienne Massip

Felix Schäfer wrote:

> Furthermore, following this logic you would need to remove all IE or other browser-specific hacks :-)

You don't get it, this fix is for a *beta* version, this is nonsense if the bug is indeed in the browser and not in jq or ror.

Could we wait for the 36 release to make sure it affects it too before committing it, eventually report the issue to chrome project?

#16 - 2014-06-25 18:48 - Toshi MARUYAMA

Etienne Massip wrote:

> If this is a beta browser version issue, then why not fix browser instead??

Chrome 36, 37 and 38 have this problem.
Chrome and Chromium version policy is not clear.
I am afraid Chrome and Chromium team will refuse bug fix of Chrome 36.
Such as Rails team refused bug fix of Rails 3.2.

#17 - 2014-06-25 18:50 - Etienne Massip

What if it has already been fixed in 36 release?

#18 - 2014-06-25 18:53 - Toshi MARUYAMA

> Such as Rails team refused bug fix of Rails 3.2.

http://goo.gl/1G4olw

#19 - 2014-06-25 19:09 - Toshi MARUYAMA

- Target version deleted (2.4.6)

#20 - 2014-06-25 19:31 - Toshi MARUYAMA

I have created chromium ticket.
http://goo.gl/FjMZtS

#21 - 2014-07-01 05:45 - Toshi MARUYAMA

- Target version set to 2.4.6

http://goo.gl/ReABLM

It may be too late for Google Chrome 36.

#22 - 2014-07-02 06:10 - Toshi MARUYAMA

- Status changed from New to Closed

- Resolution set to Fixed

Chrome/Chromium version policy is not clear.
So, I committed trunk r13199, 2.5-stable r13201 and 2.4-stable r13203.

#23 - 2014-07-02 06:53 - Felix Schäfer

Thanks!

#24 - 2014-07-02 11:41 - Toshi MARUYAMA

- Has duplicate Defect #17366: Add duplicate files on chrome on Windows7 64bit added

#25 - 2014-07-18 09:07 - Etienne Massip

Chrome 36 is out and the regression hasn't been merged so it's buggy til 37 comes.

That would be great to add a comment to explain that this commit is due to regression and can be reverted when 37 is out.

#26 - 2014-07-20 05:33 - Toshi MARUYAMA

- Related to Defect #17495: Problem attaching files using Chrome ver. 36.0.1985.125 m and Button "Select files" added

#27 - 2014-07-20 05:37 - Toshi MARUYAMA

- Related to deleted (Defect #17495: Problem attaching files using Chrome ver. 36.0.1985.125 m and Button "Select files")

#28 - 2014-07-20 05:37 - Toshi MARUYAMA

- Has duplicate Defect #17495: Problem attaching files using Chrome ver. 36.0.1985.125 m and Button "Select files" added

#29 - 2014-07-21 11:12 - Rafał Lisowski

Works for me.

Redmine: 2.5.1.stable
Google Chrome: 36.0.1985.125

Toshi MARUYAMA wrote:

Chrome/Chromium version policy is not clear.
So, I committed trunk r13199, 2.5-stable r13201 and 2.4-stable r13203.

#30 - 2014-07-22 16:39 - Gennady Grechin

Rafał Lisowski wrote:

Redmine: 2.5.1.stable
Google Chrome: 36.0.1985.125

Not works for me.

#31 - 2014-07-22 16:45 - Toshi MARUYAMA

Gennady Grechin wrote:

> Rafał Lisowski wrote:
>
>> Redmine: 2.5.1.stable
>> Google Chrome: 36.0.1985.125
>
> Not works for me.

Because r13201 is in 2.5.2, not in 2.5.1.
2.5.2 includes 2.4.6 fixes.

#32 - 2014-07-22 22:54 - Etienne Massip

- Has duplicate Defect #17533: Attach File Broken in Chrome added

#33 - 2014-07-22 22:56 - Etienne Massip

- Has duplicate Defect #17528: AJAX uploading shows multiple uploads and inputs added

#34 - 2014-07-23 13:46 - Pierre Pretorius

- File 17151_redmine_2.3_latest.patch added

The patch for 2.4 and 2.5 doesn't work in 2.3. Attached is the patch for 2.3. It modifies attachments.js to remove the onchange before cloning the input box, then it adds it to the cloned box afterwards.

#35 - 2014-07-23 20:19 - Etienne Massip

- Has duplicate Defect #17536: File attachment bug in the new version of chrome. added

#36 - 2014-07-24 19:39 - Attila Radulovic

Pierre Pretorius wrote:

> The patch for 2.4 and 2.5 doesn't work in 2.3. Attached is the patch for 2.3. It modifies attachments.js to remove the onchange before cloning the input box, then it adds it to the cloned box afterwards.

Thank you very much Pierre, your patch file for 2.3 solved the problem within my *2.3.4.stable.12746*.

#37 - 2014-07-25 17:46 - Toshi MARUYAMA

- Has duplicate Defect #17559: Same file gets Attach at atime with 21 FileUpload fields and other 8 uploading status on waiting. added

#38 - 2014-07-25 18:49 - Cheyenne Wills

Quick question.. on the 2.3 patch, does views/attachements/_form.html.erb need updated as well or just the javescript part?

#39 - 2014-07-25 18:57 - Attila Radulovic

Cheyenne Wills wrote:

> Quick question.. on the 2.3 patch, does views/attachements/_form.html.erb need updated as well or just the javescript part?

I patched only the javascipt file with the command:

```
patch attachments.js < 17151_redmine_2.3_latest.patch
```

#40 - 2014-07-25 19:03 - Cheyenne Wills

Thank you

#41 - 2014-07-29 16:02 - Vinicius Ferreira

I'm running Redmine 2.5.1 and started having that problem with the latest Chrome update, version 36.0.1985.125 m. Is it fixed in 2.5.2? Is there a patch for 2.5.1?

#42 - 2014-07-29 17:14 - Toshi MARUYAMA

Vinicius Ferreira wrote:

> Is it fixed in 2.5.2?

Yes.

2.5.2 includes 2.4.6 fixes.

#43 - 2014-07-29 17:29 - red dot

I'm also running **Redmine 2.5.1** is there any patch for it? Or can I use the attachments.js and _form.html.erb from 2.5.2 in 2.5.1 to fix this bug?

#44 - 2014-07-29 18:26 - Toshi MARUYAMA

red dot wrote:

> I'm also running **Redmine 2.5.1** is there any patch for it?

http://www.redmine.org/projects/redmine/repository/revisions/13201/diff?format=diff

#45 - 2014-08-05 01:15 - Toshi MARUYAMA

- Has duplicate Defect #17606: Reproduction of forms to add files in the browser Google Chrome! added

#46 - 2014-08-09 03:05 - Fernando Silva

Hi guys, firstly, thank you by your effort on fixing it!

I'm using a BitNami package - 2.5.2 and I've just migrate from 2.4.1 and I would like to share with you guys that I had to run the following commands on MySQL, in order to run 2.5.2 correctly (it was need due my customized fields ;)

```
use bitnami_redmine

ALTER TABLE custom_fields ADD format_store TEXT(65535);
ALTER TABLE custom_fields ADD description TEXT(65535);
```

Tks again!
Fernando Sampaio

#47 - 2014-08-11 10:17 - seyfer seed

Toshi MARUYAMA wrote:

> red dot wrote:
>
> > I'm also running **Redmine 2.5.1** is there any patch for it?
>
> http://www.redmine.org/projects/redmine/repository/revisions/13201/diff?format=diff

How to use it? - solved

I'm use it, and it's not solve my problem.
I have same ussue like in top screen on 2.5.1.

#48 - 2014-08-12 00:13 - Toshi MARUYAMA

seyfer seed wrote:

> Toshi MARUYAMA wrote:
>
> > red dot wrote:
> >
> > > I'm also running **Redmine 2.5.1** is there any patch for it?

http://www.redmine.org/projects/redmine/repository/revisions/13201/diff?format=diff

How to use it? - solved

I'm use it, and it's not solve my problem.
I have same ussue like in top screen on 2.5.1.

Why not update to 2.5.2?

#49 - 2014-08-12 00:15 - Toshi MARUYAMA

- Has duplicate Defect #17653: Layout is broken when using chrome to upload an attachment added

#50 - 2014-08-12 00:21 - Toshi MARUYAMA

seyfer seed wrote:

> Toshi MARUYAMA wrote:
>
> > red dot wrote:
> >
> > > I'm also running **Redmine 2.5.1** is there any patch for it?
> >
> > http://www.redmine.org/projects/redmine/repository/revisions/13201/diff?format=diff
>
> How to use it? - solved

How do you apply?

#51 - 2014-08-12 02:35 - chu chu

Toshi MARUYAMA wrote:

> Vinicius Ferreira wrote:
>
> > Is it fixed in 2.5.2?
>
> Yes.
>
> 2.5.2 includes 2.4.6 fixes.

Hi, I still encounter the same problem in 2.5.2.stable.
Any advice?

#52 - 2014-08-12 04:02 - Toshi MARUYAMA

chu chu wrote:

> Hi, I still encounter the same problem in 2.5.2.stable.

How do you check your version is 2.5.2?

#53 - 2014-08-12 15:19 - Toshi MARUYAMA

- Has duplicate Defect #17665: Attachment upload called twice using Chrome added

#54 - 2014-08-13 11:59 - Toshi MARUYAMA

- Has duplicate Defect #17677: When upload file, program show multi control upload and duplication current file upload added

#55 - 2014-08-13 19:44 - Toshi MARUYAMA

http://goo.gl/htEwxs

> This issue should be fixed by 36.0.1985.143, which was pushed to stable channel yesterday.

#56 - 2014-08-19 11:16 - chu chu

Toshi MARUYAMA wrote:

> http://goo.gl/htEwxs
>
> > This issue should be fixed by 36.0.1985.143, which was pushed to stable channel yesterday.

It works well now,
thank you!

Files

fedora20-chrome-36.png	44.1 KB	2014-06-11	Toshi MARUYAMA
17151.patch	1.36 KB	2014-06-25	Felix Schäfer
17151_redmine_2.3_latest.patch	960 Bytes	2014-07-23	Pierre Pretorius