Redmine - Defect #13835

Disappearing inline images

2013-04-22 14:24 - Jethro Yu

Status:	Closed	Start date:			
Priority:	Normal	Due date:			
Assignee:		% Done:	0%		
Category:	Attachments	Estimated time:	0.00 hour		
Target version:					
Resolution:	Invalid	Affected version:	2.3.0		

Description

It seems in google chrome, 'some' inline image can show up during loading page, but will disappear after the page loading finishes.

I have upload a video for this: http://youtu.be/kjdzMaYE_Sk. In video, the image of fish disappeared when page is loaded.

History

#1 - 2013-04-22 20:43 - Filou Centrinov

Can't reproduce defect with Chrome. Could you make some more experiments? May it depends on the image size, image format, chrome version, ...? However displaying big inline images in chrome 26 works for me.

#2 - 2013-04-23 07:20 - Jethro Yu

- File chrome.png added

in Chrome's debug console, i get the image GET error with wrong received size.

Elements Resources Network Sources Timeline Profiles Audits Console								
Name Path	Method	Status Text	Туре	Initiator	Size Content	Time Latency	Timeline	
		Not woulled		Parser	7740	TTIIIS		
fav_off.png /images	GET	304 Not Modified	image/png	<u>1084:108</u> Parser	186 B 211 B	30 ms 26 ms		
307248.jpg /attachments/download/1357	GET	(failed)	image/jpeg	<u>1084:175</u> Parser	312 KB 311 KB	5.62 s 388 ms		
comment.png /images	GET	304 Not Modified	image/png	<u>1084:170</u> Parser	187 B 360 B	22 ms 16 ms		
copy.png /images	GET	304 Not Modified	image/png	<u>1084:109</u> Parser	187 B 925 B	220 ms 207 ms		
Cuh_Cuh_Circlebow.png /attachments/download/1355	GET	304 Not Modified	image/png	<u>1084:178</u> Parser	740 B 64.8 KB	219 ms 204 ms		
attachment.png /images	GET	304 Not Modified	image/png	1084:182 Parser	187 B	217 ms		

However, in apache log(i setup redmine with apache), the image sending has no error(status code 200):

[23/Apr/2013:13:11:25 +0800] "GET /attachments/download/1357/307248.jpg HTTP/1.1" 200 319703 "http://172.16.7 8.208/issues/1084" "Mozilla/5.0 (Windows NT 6.1; WOW64) AppleWebKit/537.31 (KHTML, like Gecko) Chrome/26.0.141 0.64 Safari/537.31"

#3 - 2013-04-23 07:54 - Jethro Yu

After I go to install an Apache mod mod_pagespeed from https://developers.google.com/speed/pagespeed/mod, the problem is not happened again.

So it seems like a configuration issue of Apache, but i'm still not sure what the root cause is.

#4 - 2013-04-23 10:16 - Filou Centrinov

Try this:

- 1) Your mouse cursor shows that the page is loading. Press ESC to break page loading when your inline picture is shown. So now your picture should't disapear. Get the path of this picture. Then reload the page and wait until finished. Get again the path of your picture and compare with first determined path. Are they the same?
- 2) Load your page and wait until image disapears. Copy the path of picture in url adress field and load this only picture (without any html). Does it work?

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3) Do you have this problem also with firefox? In firefox you can use Firebug to analyze the page and html elements.

#5 - 2013-04-23 12:49 - Jethro Yu

I can't reproduce this problem even if i remove the mod_pagespeed, restart apache, and clean all cache/cookie from google chrome. But i'm sure it can be reproduced before installing mod_pagespeed.

Hope that someone else who encounter this problem can provide more info in the future.

P.S. the problem has mentioned in bitnami and seems has been fixed in BitNami Redmine 2.1.2-1 http://answers.bitnami.com/questions/8191/redmine-disappearing-inline-images, but i encounter it in redmine 2.2.3 and redmine 2.3(tried to solve it by upgrading to 2.3)

#6 - 2013-04-29 09:05 - Jethro Yu

Confirmed the problem is due to Kaspersky + Chrome

http://superuser.com/a/480289

The problem is a combination of Kaspersky and Chrome.

Turn off Kaspersky's protection temporarily, and you'll see that the images stay on the page!

I've written to Kaspersky about this, and despite looking, they were unable to pin-point the problem. They only know that it started after a mid-2012 update. Also it happens on KIS, but not on PURE, etc etc.

I will send them a link to this superuser page -- maybe the other answers will help them fix this!

and a workaround http://superuser.com/a/287454 is to remove the "Content-Length" from the header of the image.

#7 - 2013-05-01 12:37 - Toshi MARUYAMA

- Status changed from New to Closed
- Resolution set to Invalid

Thank you for your feedback. It is not Redmine problem.

Files

chrome.png	48.9 KB	2013-04-23	Jethro Yu
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