Bugs & Wish list

Image Mouseover Non Functioning tiki14 and tiki15 | Tiki Wiki CMS Groupware :: Development
Image Mouseover Non Functioning tiki14 and tiki15

Status
 ⊗ Closed

Subject
 Image Mouseover Non Functioning tiki14 and tiki15

Version
 14.x Regression
 15.x Regression

Category
- Regression

Feature
 All / Undefined

Resolution status
 Fixed or Solved

Submitted by
 John Morris

Lastmod by
 John Morris

Rating
 ★ ★ ★ ★ ★ (1) ❓

Description
 When a file (image) is selected for insert in a page, and when the "Mouseover - enlarges in popup when moused over" Thumbnail parameter is set, the mouse over does not function correctly.

 Please see how the file(image) mouse over is supposed to function at http://tpwtestuser.com/tiki12/tiki-index.php?page=Image+Mouseover+Test and hover over the image at this tiki12 test site.

 Please see how the file(image) mouse over does not function at a tiki14.2 and a tiki15 beta site. When the cursor is hovered over the image, the image does not appear or display. But if you click on the image, the image does have a mouse over behaviour, but it is the incorrect behaviour, as the image should enlarge by simply hovering over the image.

 (Tiki14.2) http://tpwtestuser.com/tiki/Image+Mouseover+Test
 (Tiki15) http://tpwtestuser.com/tiki15/tiki-index.php?page=Image+Mouseover+Test
 UPDATE 4-12-16: The above links now show mouse-over functional using geeza's fix as suggested at the comments page of this bug report. Though the action still needs some work as far as size of pop-out and image placement.

 Here is the link to the tiki.show instance at http://jmorris-11758-5895.show.tikiwiki.org/tiki-index.php?page=Image+Mouseover+Test

 Thank you for considering this in your line up of bug fixes!

John

Importance
4

Priority
20

Demonstrate Bug (Tiki 19+)
Please demonstrate your bug on show2.tiki.org

Version: trunk ▼

Demonstrate Bug (older Tiki versions)
This bug has been demonstrated on show.tikiwiki.org

Ticket ID
5895

Created
Sunday 10 April, 2016 01:10:51 GMT-0000
by John Morris

LastModif
Friday 17 June, 2016 19:54:07 GMT-0000

Comments

gezza 10 Apr 16 21:45 GMT-0000

interesting, I uploaded to the show instance another version of the same image as png and it appears on mouseover

just putting it for the record 😃

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update

found it, it is because the image is too large (width and height should be below 400px)

```
wikiplugin_img.php line 1222
```

// avoid big images will not be closeable on hover. Fallback to require a click to open and a second click somewhere to close. if ($fwidth > 400 || $fheight > 400) { $popup_params['trigger'] = 'focus'; }

not sure if it is a bug a meant to be like this

John Morris 10 Apr 16 22:05 GMT-0000

gezza, I uploaded a .png at the show instance and it will not mouseover at all. Hmmmm.

Can you load up a .jpg and see if you have success with that file type?
Thanks

gezza 10 Apr 16 22:14 GMT-0000

seems to be because of the image pixel size, need to ask around why it has been set like this and how was it before

John Morris 10 Apr 16 22:43 GMT-0000

gezza, thanks for finding the issue, I went in to wikiplugin_img.php and changed the default to ($fwidth > 1600 || $fheight > 1600)
and it seems to work, I suppose we could substitute the default value of 400 for any value in px. I tried % and my site crashed.
But this is a short term solution I guess? Just change the width and height?

You can see my tiki test site at http://tpwtestuser.com/tiki/Image+Mouseover+Test
and view the image now functions. This is our 14.2 site, I am assuming the same will work for a 15beta.

John Morris 10 Apr 16 22:23 GMT-0000

Coincidentally I was testing this with a resized image, see wikipedia logo, first one is large, second one is resized to 400px. The second image functions correctly.

But, in the Tiki12 example, any size image works on mouseover. Please see the wikipedia full size mouseover at http://tpwtestuser.com/tiki12/tiki-index.php?page=Image+Mouseover+Test

John Morris 11 Apr 16 00:09 GMT-0000

I also noticed at the Tiki12 test site as linked in the above post, the mouseover image pops out in a best screen fit, it centers the image in the screen to one side. The Tiki14 pops the image out below the moused over image.

Jonny Bradley 11 Apr 16 09:40 GMT-0000

mouseover mode has never worked properly and wasn't written well in the first place - should be removed imho, sorry.

John Morris 11 Apr 16 12:17 GMT-0000

Jonny, noooooooooo! 😵

I love it, it's a great eye candy function for any website! And it works great in Tiki12, why not keep it? It just looks like it needs to be tweaked a tad.

Please do not eliminate it. Let me know what I can do to help keep this plugin.

Thanks guys.

gezza 11 Apr 16 14:19 GMT-0000

I experimented a bit, how about letting bootstrap's img-repsonsive class do the work, so I suggest expanding the condition like this

```
// avoid big images will not be closeable on hover. Fallback to require a click to open and a
second click somewhere to close. if ((isset($imgdata['responsive']) && $imgdata['responsive'] !=
'y') && ($fwidth > 400 || $fheight > 400)) { $popup_params['trigger'] = 'focus'; }
```

This would mean that if you set Responsive to 'y' than any image size would display on hover, otherwise you have to click

Or is this too complicated?

John Morris 11 Apr 16 19:18 GMT-0000

Not complicated I don't think. Actually when you add an image, responsive defaults to "y". This would be great for the casual front end user. It would work right of the box.

But, gezza, is there a way to add a default position, like a best fit for the popout?

If you go to http://tpwtestuser.com/tikibeta/tiki-index.php?page=Image+Mouseover+Test and mouseover the cabinet at the bottom, it will popout to the bottom.

Right now it will popout next the longest width of the image. Hover over the chair, it pops out at the long width of the image.

Yet in tiki12 it would popout at a best fit area of the screen, typically to the side.
What do you think?

gezza 13 Apr 16 19:17 GMT-0000

commited r58324 for allowing larger images to be displayed as before

about the positioning: it is tricky, because of the different viewports (tablet, smartphone, etc), not sure what to do with it

Currently there is some wierd custom Tiki calculation made , but we could just let bootstrap

handle this automatically by adding automatic data placement to the options array for
lib/smarty_tiki/function.popup.php

```
$options = array( 'data-toggle' => 'popover', 'data-container' => 'body', 'data-trigger' =>
'hover focus', 'data-content' => '', 'data-placement' => 'auto', );
```

I think we should leave this for Tiki15 and try to simplify the whole plugin for Tiki16

John Morris>gezza 14 Apr 16 11:39 GMT-0000

Replied to
commited...

Geeza, thanks for your attention on this! How do I buy you a beer?
Would it be possible in later versions for Tiki16 to be able to have a parameter to set the size
of mouseover image? So as a user inserts the image using the WYSIWYG function, and the
prompt box comes appears for all the choices to format in image, could there be a field for
mouseover image size?
Also, I am embarrassed, I have been there before but I cannot remember how to get there,
can you show me how to get to the commits page?
I can't thank you enough Geeza, I hope others are able to benefit from this action as well.

gezza>John Morris 14 Apr 16 16:58 GMT-0000

Replied to
Geeza,...

thanks, I wont forget that beer 😃

you can see the commit here: http://sourceforge.net/p/tikiwiki/code/58324

please also close this issue if it is fine

John Morris>gezza 15 Apr 16 23:32 GMT-0000

Replied to
thanks, I...

Thanks Gezza!
I applied the fix, and one thing that has not changed is the image when moused over is blown
up oversize, no matter what size the original image is. For example, please see our tiki15
beta page at http://tpwtestuser.com/tikibeta/Image+Mouseover+Test
Now the original image is only 600x762 and it appears huge when moused over. I have my

settings at control panel/file gallery/listings..max image width and height set to 800x600. So Is there anything that can be done with the oversize mouseover? Thanks.

gezza>John Morris 16 Apr 16 08:13 GMT-0000

Replied to
Thanks...

hi John,

please reproduce it on the show instance so I can examine, locally I dont see this oversizing

thanks

John Morris>gezza 16 Apr 16 15:17 GMT-0000

Replied to
hi John,...

OK Geeza, I uploaded a new image at the show instance, it's the chair at the bottom of the page
http://jmorris-11758-5895.show.tikiwiki.org/tiki-index.php?page=Image+Mouseover+Test
The original size of the image is 380x570. When moused over the image appears oversized, and pixelated as well. Thanks for your attention on this geeza.

John Morris 27 Apr 16 11:34 GMT-0000

I updated the image mouseover page at our Tiki15 site
http://tpwtestuser.com/tiki15/tiki-index.php?page=Image+Mouseover+Test
the mouseover displays oversize image, greater than actual size, and blurred.
Thanks for any help!

John Morris 17 Jun 16 19:55 GMT-0000

Works great in Tiki15 and 15.1. Thanks for all your hard work, for all involved in fixing this bug!

Attachments

filename	created	hits	comment	version	filetype

No attachments for this item

The original document is available at
https://dev.tiki.org/item5895-Image-Mouseover-Non-Functioning-tiki14-and-tiki15