

Bugs & Wish list

Make Tiki escape doublequotes (if any) from Realname field in user preferences | Tiki Wiki CMS

Groupware :: Development

Make Tiki escape doublequotes (if any) from Realname field in user preferences

Status

✖ Closed

Subject

Make Tiki escape doublequotes (if any) from Realname field in user preferences

Version

15.x

16.x

Category

- Error

Feature

User Preferences

Resolution status

Fixed or Solved

Submitted by

Xavier de Pedro

Volunteered to solve

Victor Emanouilov

Lastmod by

Xavier de Pedro

Rating

★ ★ ★ ★ ★ (0) ?

Description

Make Tiki escape doublequotes (if any) from Realname field in user preferences

For instance,

Foo "foobar" Bar

(note the double quotes) breaks some JS functionality (mainly JS buttons and action popups do not work for the user then) - needs some escaping otherwise browser console reports an error

Solution

Escaped username and real name prefs in jqueryTiki javascript setup which should fix the JS issues with dialogs and buttons. Please retest and if all is good, we can backport to 15.x. r59440

Re-tested. Pending backport.

Backported to 15.x in r60712. thanks luci and kroky6 (and marclaporte). According to the discussion in the comments to this item, this item can be closed and if anything else is to be requested, it will be in a new bug report. Thanks!

Importance

5

Easy to solve?

9

Priority

45

Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on show2.tiki.org

Version: trunk ▼

Demonstrate Bug (older Tiki versions)

Ticket ID

6071

Created

Wednesday 03 August, 2016 08:56:06 GMT-0000
by Xavier de Pedro

LastModif

Tuesday 20 December, 2016 14:34:54 GMT-0000

Comments



luciash d' being 16 Aug 16 08:51 GMT-0000

I was going to re-test on show instance but there is some problem with composer:
<http://xavi-9794-6071.show.tikiwiki.org/>



luciash d' being 16 Aug 16 13:08 GMT-0000

I re-tested on my own tiki trunk instance - I confirm it does not cause any JS issues anymore having `foo "bar" boo` realname but now in the login module in the popup mode I see `"foo & quot ;bar& quot ; boo"` (that & quot with no spaces before "quot" and the ";", damn that np does not work here even! grr 🤖) with the following module parameters:



mode=popup nobox=y

It happens also in the normal browser tooltips in the "Since last visit..." module when hovering a username of last made comment for example.

Other than that the other Bootstrap popups look good.



Victor Emanouilov 17 Aug 16 07:23 GMT-0000

Username is html escaped by smarty in those cases. I think this is a good security measure we shouldn't change. Furthermore, quotes are not allowed in usernames by default by the username pattern and you should allow them specifically, as much as I know. It does not seem like a widely used case to have quotes in the username - most sites disable such characters anyway. Thus, I think it is ok to keep the security as is and display usernames escaped. The reported problem here has been fixed as it is not causing JS errors anymore. Luci, if you think the username display problem is important, let's discuss it on the mailing list or open another ticket as it is a different issue.



Xavier de Pedro 17 Aug 16 08:49 GMT-0000

maybe the `clean_user` ('show realname instead of login' type of feature in smarty) function should get rid of quotes before displaying it's contents??? Or just remove quotes from realname field in Tiki in all cases after realname field edition in user prefs?



luciash d' being ☐ 17 Aug 16 09:02 GMT-0000

-1, this is forcing user and pissing him/her off by "too clever software" removing his/her stuff from their "real name"... There must be a way of displaying the double quotes properly everywhere while not breaking any JS at the same time.



Xavier de Pedro 17 Aug 16 09:33 GMT-0000

Ok, sure, luci. I wish it could be fixed properly, but we need to consider tradeoffs and compromises to keep things working with the given constraints of developer work and urgent projects needing their help.

So ok, to not remove anything and get the ugly display while we wish someone with free time can fix this issue properly one day (not urgent nor critical imho). My 2 cents as another simple tiki dev in the community.



luciash d' being ☐ 17 Aug 16 08:58 GMT-0000

Victor, we are talking about the realname field, not the username, here ;) But I agree it can be closed and made a new bug report or anything...



Victor Emanouilov 18 Aug 16 07:02 GMT-0000

Than it was my misunderstanding as the `mod-login_box` escapes the username. If it is the realname, then this is a usability issue and we should handle it, I agree.



luciash d' being 18 Aug 16 08:39 GMT-0000

The issue was really with the `jqueryTiki.userRealName` but it is probably good idea to have the `jqueryTiki.username` encoded too as you did both which sounds good to me in this case... But `mod-login_box` is another code than <https://sourceforge.net/p/tikiwiki/code/59440>, right?



Victor Emanouilov>luciash d' being 19 Aug 16 05:08 GMT-0000

Replied to The issue... Yes, `mod-login_box` is the one I think you were talking about - "the login module in the popup mode". It does not use ``jqueryTiki.userRealName`` but uses smarty html escape of the username which might be real name. I think a new ticket with requirement to check all places where username and realname are used and how are they escaped will be good to have.

Attachments

filename	created	hits	comment	version	filetype
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No attachments for this item

The original document is available at
<https://dev.tiki.org/item6071-Make-Tiki-escape-doublequotes-if-any-from-Realname-field-in-user-preferences>