Bugs & Wish list
User Registration Field Errors not Obvious | Tiki Wiki CMS Groupware :: Development
User Registration Field Errors not Obvious

Status
Pending

Subject
User Registration Field Errors not Obvious

Version
19.x

Category
- Usability
- Regression
- Easy for Newbie Dev

Feature
User Administration (Registration, Login & Banning)

Resolution status
Fixed or Solved

Submitted by
drsassafras

Volunteered to solve
Jorge Sá Pereira

Keep informed
Gary Cunningham-Lee

Lastmod by
Jorge Sá Pereira

Rating

Description
When a user is registering on a tiki, within the default template, if there is an error, it is no longer obvious that there is an error. The errors use to be highlighted, but now they are black text that looks like field descriptions.

Importance
8

Easy to solve?
10 easy

Priority
80

Demonstrate Bug (Tiki 19+)
This bug has been demonstrated on show2.tikiwiki.org

Ticket ID
6791

Created
Thursday 20 September, 2018 18:55:16 GMT-0000
by drsassafras

LastModif
Thursday 25 October, 2018 21:51:27 GMT-0000

Comments

drsassafras 20 Sep 18 18:56 GMT-0000
I'm presuming this is a bootstrap 4 issue but could be wrong.

Jorge Sá Pereira 24 Oct 18 03:20 GMT-0000
Hey drsassafras and Gary,

Bootstrap 4 dropped the has-error and label-* styles, and started to use css pseudo-classes (:invalid) but Tiki uses jquery validation and needs to use 'is-invalid' for (form elements) and 'invalid-feedback' for error message descriptions.

There are 2 possible variants (using is-invald and invalid-feedback):
https://screenshots.firefox.com/jvMdXztQZdoP1FxF/trunk.tiki.loc

Or using the same visual as 18.x (with is-invalid and the error messages are wrapped in badge badge-warning):
https://screenshots.firefox.com/s6hgH9rNJnegfEfU/trunk.tiki.loc

IMHO, I do prefer the first option.

What do you think?

drsassafras 24 Oct 18 05:03 GMT-0000
I like the 18.x style. The outlining of the field in red is a nice trick as well!

So, Gary, you're the tie breaker!

Gary Cunningham-Lee 24 Oct 18 10:40 GMT-0000
I like the first version (https://screenshots.firefox.com/jvMdXztQZdoP1FxF/trunk.tiki.loc) better because the version with the badge wrapper seems too heavy visually to me. But I kind of wish the first version's text was bold or a little larger, to be more readable. I guess the best choice for me would be something in between the two options, but given the choice, I'd say the text-only, without background.
I prefer the first one too because it is closer to BS4 defaults as shown at https://getbootstrap.com/docs/4.1/components/forms/#validation

I agree with you. After that, each theme can make their own style for those classes.

I found out that the same issue is present in tracker items forms validation and schedulers (crontime). I'm trying to fix a bug with 'remote' validation that clears all other 'field errors' (I guess its a async issue).

Hi all,

I've just fixed the registration form and also included an improvement in trackers items validation (Jonny had fixed the highlight/unhighlight in trackers) but I fixed the error placement and also highlight/unhighlight chosen elements (because sometimes the ‘real’ element is hidden).

I had an issue with remote validation that was unhighlight all fields with errors, reported here: https://github.com/jquery-validation/jquery-validation/issues/2150. And I did include a composer patch to fix tiki’s jquery-validation package, because the fix was not yet released in a new version.

Previously, validation was happening on keyUp, now it occurs when field get blur (unfocus). It was causing issues with highlight/unhighlight and also it performs unnecessary requests for incomplete values (while typing).

I did some tests and also included remote server response delays. Please check if you find any issues left.

Fixed: https://sourceforge.net/p/tikiwiki/code/68114

No attachments for this item