jquery validation regexp in numeric tracker field fails after upgrade from 12.x to 14.x

Reproduced here in a 14.x site:

u: admin
p: 12345

Attempt to insert an item, selecting some positive number (e.g. "10") at "My positive number": you get the error message shown "Number must be positive"

That regexp expression works as expected in Tiki 12.x:

```javascript
^[0]{1}$|^(?!0*[.,]0*$|[.,]0*$|0*$)\d+[.,]\d{0,2}$
```
See it working in this equivalent 12.x instance:
u: admin
p: 12345

Workaround
I'm afraid the escaping of the regexp patterns changed at some point between 12.0 and 14.x (I thought in 12.3 or 12.4).
Now you must not double up the backslashes as you have in your pattern, so this one works ok in 14.x like this:

^[0]{1}$|^(?!0*[,][0]*$|[,][0]*$|0*$)$\d+[,,]\d{0,2}$

I don't think it would be safe to try and do this with an upgrade script.

Thanks for fixing Jonny. And I agree this is not safe to be in an upgrade script. However, this should be stated, though, in the upgrade instructions at doc.t.o at least, and at doc.t.o/Tiki14 page. I will drop some note there about it, and update the doc page about regexps also (doc.t.o/regexps)

Importance
5

Easy to solve?
2

Priority
10

Demonstrate Bug
Please demonstrate your bug on show2.tikiwiki.org

Version: **trunk** Create show2.tikiwiki.org instance

Ticket ID
5707

Created
Monday 14 September, 2015 13:16:35 GMT-0000

LastModif
Tuesday 15 September, 2015 13:04:14 GMT-0000

Comments

## Attachments

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No attachments for this item
The original document is available at
http://dev.tiki.org/item5707-jquery-validation-regexp-in-numeric-tracker-field-fails-after-upgrade-from-12-x-to-14-x