

## Bugs & Wish list

Provide example for jquery regex url that validates the condition in tracker field: positive number with or without decimals | Tiki Wiki CMS Groupware :: Development

Provide example for jquery regex url that validates the condition in tracker field: positive number with or without decimals

### Status

Closed

### Subject

Provide example for jquery regex url that validates the condition in tracker field: positive number with or without decimals

### Version

12.x

### Category

- Feature request
- Support request
- Documentation (or Advocacy)

### Feature

Trackers

Edit interface (UI)

### Resolution status

Fixed or Solved

### Submitted by

Xavier de Pedro

### Lastmod by

Xavier de Pedro

### Rating

(1)

### Description

Provide example for jquery regex url that validates the condition in tracker field: positive number with or without decimals

I followed the example from here: <http://www.sitepoint.com/jquery-basic-regex-selector-examples/> (plus from many other internet sites suggesting regex's for that condition with no luck) 😞

It seems to work in Tiki14 with this validation regex:

□□□□□□□□

```
^\+?[0-9]*\.[0-9]+$
```

But it didn't work for me in Tiki12. I'll try to reproduce again in a Tiki 12 show.t.o instance. to reproduce, come here:

[http://xavi-9794-5641.show.tikiwiki.org/tiki-index.php?page=Bug\\_Tracker](http://xavi-9794-5641.show.tikiwiki.org/tiki-index.php?page=Bug_Tracker)

and type 12 at the field Number: you'll get "Provide a positive number with or without decimals" and you shouldn't

### Importance

4

Easy to solve?

4

Priority

16

Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on [show2.tiki.org](https://show2.tiki.org)

Version: trunk ▼

Demonstrate Bug (older Tiki versions)

Please demonstrate your bug on [show.tikiwiki.org](https://show.tikiwiki.org)

Version: 18.x ▼

Ticket ID

5641

Created

Wednesday 22 April, 2015 15:15:24 GMT-0000  
by Xavier de Pedro

LastModif

Friday 24 April, 2015 14:50:13 GMT-0000

Comments



Jean-Marc Libs 23 Apr 15 11:24 GMT-0000

No solution, sorry. As far as I got, firebug tells me it runs:

□□□□□□□□

```
$("#editItemForm1").validate({ rules: { ins_1: { required: true}, ins_3: { required: true}, ins_5: {
remote: { url: "validate-ajax.php", type: "post", data: { validator: "regex", parameter:
"\+?[0-9]*\.[0-9]+" , message: "Provide a positive number with or without decimals", input: function()
{ return $("#ins_5").val(); } } } }, messages: { ins_1: { required: "This field is required" }, ins_3: {
required: "This field is required" } } , ignore: '.ignore', submitHandler: function(){ if( typeof
nosubmitItemForm1 !== "undefined" && nosubmitItemForm1 == true ) { return false; } else {
process_submit(this.currentForm); } } });
```

Which does not look obviously wrong.

I wonder what it looks like in Tiki14?



luciash d' being □ 24 Apr 15 11:28 GMT-0000

This one seems to work in the 12.x show instance:

□□□□□□□□

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

Found as first result here:  
<https://duckduckgo.com/?q=regex+to+Provide+a+positive+number+with+or+without+decimals>  
(Precisely the accepted best answer here:  
<http://stackoverflow.com/questions/6707463/regular-expression-for-positive-decimal-number-with-0-1-or-2-decimal-places> )

Just had to add double backs slashes as mentioned there.

luci



Xavier de Pedro 24 Apr 15 14:47 GMT-0000  
Thanks, luci!  
Mmmm, and what about 0 or positive number? (right now you can not say 0). ythis works for me, then:

□□□□□□□□

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



luciash d' being □ 24 Apr 15 15:45 GMT-0000  
I did not care about 0 as it is not "positive number". Glad you figured that out! 😊  
luci

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/item5641-Provide-example-for-jquery-regex-url-that-validates-the-condition-in-tracker-field-positive-number-with-or-without-decimals>