# Redmine - Patch #13763

# Live check of hostname setting

2013-04-14 15:06 - Daniel Felix

Status: New Start date:

Priority: Normal Due date:

Assignee: % Done: 0%

Category: UI Estimated time: 0.00 hour

Target version:

## Description

Hi,

this is a small patch, which provides a live check for the hostname setting in the admin menu.

This is just a function, you can attach as many input fields with different regexp as needed.

I defined this to prevent cases like #13352.

Best regards,

Daniel

#### Related issues:

Related to Redmine - Defect #13352: Broken links in incoming emails

Closed

#### History

#### #1 - 2013-04-14 15:07 - Daniel Felix

- File check\_hostname\_setting.diff added

Forgot the fileupload. ;-)

### #2 - 2013-04-14 15:30 - Toshi MARUYAMA

- Please use two spaces instead of tabs for intends.
- Please use "javascript\_tag" instead of <script type="text/javascript">, refer r10371.
- I think that Rails validates\_format\_of is better than JS.
   refer: source:tags/2.3.0/app/models/repository/subversion.rb#L23

# #3 - 2013-04-14 15:55 - Daniel Felix

1. & 2. agreed

3. this script is in thought in addition to the normal validation. The rails validation works after submitting. This script check before the user try to save anything. A combination would be good, as the user won't be bothered to submit each config x-times.

# #4 - 2013-04-14 20:55 - Daniel Felix

- File check\_hostname\_setting\_v2.diff added
- 1. and 2. are corrected now.

# #5 - 2013-04-14 21:24 - Filou Centrinov

File valid\_host\_name.patch added

I think also, that validation has to be done by rails instead of JS. My patch tries to store host values correctly, that means: "<anything>://" or "www" is deleted.

# #6 - 2013-04-14 21:55 - Daniel Felix

Yes there should be some validation via rails, but this won't be a live check anyway.

The user just can try and error until everything is fine. The frontend should provide a feedback to the client.

By the way, I would prefer this

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instead of this:

v = v.gsub(/#{@available\_settings[name]['regexp']}/i,") if !@available\_settings[name]['regexp'].blank? && !v.blank?

There would be less confusion because of the ommitting of the negotiation.

## #7 - 2013-04-14 22:40 - Filou Centrinov

If you want to use unless it would be:

```
v = v.gsub(/\#\{@@available\_settings[name]['regexp']\}/i,'') unless @@available\_settings[name]['regexp'].blank? | v.blank?
```

(De Morgan's law)

## #8 - 2013-04-15 15:54 - Daniel Felix

Filou Centrinov wrote:

If you want to use unless it would be:
[...]
(De Morgan's law)

Why @? should be enough? You haven't changed anything instead of your double @?

#### #9 - 2013-04-15 19:23 - Filou Centrinov

available\_settings is definded as static which is definded with "@@". An instance does not exist, so "@" won't work. Try it out.

You haven't changed anything instead of your double @?

I changed your logical conjunction. If you use unless you have to use || instead of && because of De Morgan's law.

### #10 - 2013-04-15 21:21 - Daniel Felix

Ah thanks. I haven't noticed the or. :-) this happens if you try to watch at something while your on the jump to your next meeting. :-)

## #11 - 2013-08-08 16:54 - Daniel Felix

Hi there,

any news on this hostname validation patch?

I recently noticed this stumbling block as a friend of mine tried to install Redmine in his company.

Best regards, Daniel

### Files

check_hostname_setting.diff	1.8 KB	2013-04-14	Daniel Felix
check_hostname_setting_v2.diff	1.84 KB	2013-04-14	Daniel Felix
valid_host_name.patch	916 Bytes	2013-04-14	Filou Centrinov

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