### ISSUE-id - Bug #2415

# No route matches error for journals#new

29 Oct 2016 20:06 - Andriy Lesyuk

Status: Deferred Start date:

Priority: Major Due date:

Assignee: Andriy Lesyuk % Done: 50%

Category: Estimated time: 0.00 hour

Target version:

Redmine version: 3.3.x External issue:

#### Description

Before Rails 4 it was possible to override name routes in config/routes.rb. But, in Rails 4 this is no longer possible, see source:config/routes.rb@21#L12.

For Rails 4.1 it was possible to override the path helper method by including a custom module as follows:

Rails.application.routes.url\_helpers.send(:include, IssueRouterHelper)

But, in Rails 4.2 this does not work as well. Redmine gives the error:

No route matches {:action→"new", :controller→"journals", :id→#<Issue id: 273, ..., project\_key: "A DMIN", issue\_number: 8>} missing required keys: [:id]

I tried different methods including something like (found such on StackOverflow):

Rails.application.routes.named\_routes.url\_helpers\_module.send(:include, IssueRouterHelper)

But, no luck.

Currently, this is fixed by overriding app/views/issues/show.html.erb (see <u>r23</u>), but this is not a good workaround. A better one should be found! *I assume, Rails 4.3+ should have a fix for this.* 

### Related issues:

Related to ISSUE-id - Bug #2376: Errors when used with redmine 3

Closed 10 Apr 2015 07 Dec 2017

### **Associated revisions**

# Revision 23 - 29 Oct 2016 20:07 - Andriy Lesyuk

Fix #quoted\_issue\_path by overriding issues/show.html.erb (#ISSUE-8, #ISSUE-12)

### Revision 24 - 05 Nov 2016 19:09 - Andriy Lesyuk

Made show.html.erb backward compatible (#ISSUE-12)

#### Revision 27 - 29 Nov 2017 15:34 - Andriy Lesyuk

Fixes for Redmine 3.3 (#ISSUE-8 and #ISSUE-12, #ISSUE-9 and #ISSUE-13)

## History

### #1 - 29 Oct 2016 20:08 - Andriy Lesyuk

- Related to Bug #ISSUE-8: Errors when used with redmine 3 added

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### #2 - 29 Oct 2016 20:10 - Andriy Lesyuk

- Description updated

### #3 - 28 Nov 2017 22:14 - Andriy Lesyuk

- Status changed from Incomplete to In Progress
- Target version set to 0.0.2
- Redmine version set to 3.3.x

Got this error again - in #render\_notes. That's because #render\_notes now calls #quoted\_issue\_path.

### #4 - 29 Nov 2017 15:02 - Andriy Lesyuk

- Priority changed from Normal to Major

## #5 - 29 Nov 2017 15:36 - Andriy Lesyuk

- % Done changed from 0 to 50

### #6 - 06 Dec 2017 12:07 - Andriy Lesyuk

- Status changed from In Progress to Deferred
- Target version deleted (0.0.2)

This was fixed in 0.0.2, but I don't like the way, it was fixed, so leaving this ticket open.

Currently, as it was mentioned above, it was fixed by overriding issues' show.html.erb and monkey-patching #render\_notes. The proper fix would be to override the route only, but this is not currently allowed by Rails, what, I believe, should change in future (maybe, in 4.3+).

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