

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:	External issue:
Redmine version: 3.3.x	

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: "ADMIN", 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 [r23](#)), 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
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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

#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+).