

## Redmine - Defect #22048

### Exception throws during plugin rendering

2016-02-16 19:25 - Andrey Iskousnykh

|  |  |                          |           |                 |              |              |  |               |         |             |             |                  |        |            |       |            |  |
|--|--|--------------------------|-----------|-----------------|--------------|--------------|--|---------------|---------|-------------|-------------|------------------|--------|------------|-------|------------|--|
| <b>Status:</b>   | Closed                                 | <b>Start date:</b>       |           |                 |              |              |  |               |         |             |             |                  |        |            |       |            |  |
| <b>Priority:</b>   | Normal                                 | <b>Due date:</b>         |           |                 |              |              |  |               |         |             |             |                  |        |            |       |            |  |
| <b>Assignee:</b>   |  | <b>% Done:</b>           | 0%        |                 |              |              |  |               |         |             |             |                  |        |            |       |            |  |
| <b>Category:</b>   | Plugin API                             | <b>Estimated time:</b>   | 0.00 hour |                 |              |              |  |               |         |             |             |                  |        |            |       |            |  |
| <b>Target version:</b>   |  | <b>Affected version:</b> |           |                 |              |              |  |               |         |             |             |                  |        |            |       |            |  |
| <b>Resolution:</b>   | Duplicate                              |                          |           |                 |              |              |  |               |         |             |             |                  |        |            |       |            |  |
| <b>Description</b>   |  |                          |           |                 |              |              |  |               |         |             |             |                  |        |            |       |            |  |
| <p>The following code in redmine\app\views\layouts\base.html.erb at 28th line will throw ActionController::UrlGenerationError when plugin has controller with namespace in routing.</p> <pre>&lt;%= form_tag({:controller =&gt; 'search', :action =&gt; 'index', :id =&gt; @project}, :method =&gt; :get ) do %&gt;</pre> <p>A part from route.rb of plugin:</p> <pre>RedmineApp::Application.routes.draw do   #...   get 'projects/:project_id/reports/admin'   #... end</pre> <p>This is not the only source of this error, because of :controller parameter is used in relative form, so any usage of ActionController::Base#url_for would throw an error (e.g. during menu generation).</p> <p>The only way for a while to bypass the error is to <b>avoid namespaces in plugins</b>.</p> <p>To produce an error you need to generate a plugin with controller using namespaces, like Reports::BadPluginController &lt; ApplicationController, which action renders as redmine part (using standard redmine layout), and route to it get 'projects/:project_id/reports/bad_plugin'.</p> <p>Met at</p> <p>Environment:</p> <table><tr><td>Redmine version</td><td>3.2.0.stable</td></tr><tr><td>Ruby version</td><td>2.1.5-p273 (2014-11-13) [i386-mingw32]</td></tr><tr><td>Rails version</td><td>4.2.5.1</td></tr><tr><td>Environment</td><td>development</td></tr><tr><td>Database adapter</td><td>Mysql2</td></tr></table> <p>SCM:</p> <table><tr><td>Subversion</td><td>1.8.5</td></tr><tr><td>Filesystem</td><td></td></tr></table> |  |                          |           | Redmine version | 3.2.0.stable | Ruby version | 2.1.5-p273 (2014-11-13) [i386-mingw32] | Rails version | 4.2.5.1 | Environment | development | Database adapter | Mysql2 | Subversion | 1.8.5 | Filesystem |  |
| Redmine version  | 3.2.0.stable                           |                          |           |                 |              |              |  |               |         |             |             |                  |        |            |       |            |  |
| Ruby version   | 2.1.5-p273 (2014-11-13) [i386-mingw32] |                          |           |                 |              |              |  |               |         |             |             |                  |        |            |       |            |  |
| Rails version  | 4.2.5.1                                |                          |           |                 |              |              |  |               |         |             |             |                  |        |            |       |            |  |
| Environment  | development                            |                          |           |                 |              |              |  |               |         |             |             |                  |        |            |       |            |  |
| Database adapter   | Mysql2                                 |                          |           |                 |              |              |  |               |         |             |             |                  |        |            |       |            |  |
| Subversion   | 1.8.5                                  |                          |           |                 |              |              |  |               |         |             |             |                  |        |            |       |            |  |
| Filesystem   |  |                          |           |                 |              |              |  |               |         |             |             |                  |        |            |       |            |  |
| <b>Related issues:</b>   |  |                          |           |                 |              |              |  |               |         |             |             |                  |        |            |       |            |  |
| Is duplicate of Redmine - Defect #15872: url_for causes routing problems if a...   |  |                          | New       |                 |              |              |  |               |         |             |             |                  |        |            |       |            |  |

### History

#1 - 2016-02-17 03:24 - Toshi MARUYAMA

- Category set to Plugin API

#2 - 2019-02-03 03:13 - Go MAEDA

- Is duplicate of Defect #15872: url\_for causes routing problems if a plugin uses namespaces added

#3 - 2019-02-03 03:13 - Go MAEDA

- *Status changed from New to Closed*
- *Resolution set to Duplicate*

Closing as a duplicate of [#15872](#).