

# Redmine - Defect #28340

## Plugin Tutorial doesn't work

2018-03-15 09:00 - Grigoriy Vasilchenko

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Low	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Documentation	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	3.4.4
<b>Resolution:</b>	Fixed		

### Description

Ruby 2.4.3  
Rails 4.2.8  
Redmine 3.4.4

Hello.

I tried to create plugin using step by step [[plugin tutorial]] and there were some problems. I had to make several corrections to make plugin working. Since I'm newbie to ruby, rails, redmine - there is no confidence in rightness of my adjustments.

Paragraph "Extending the project menu":

1. I replaced `@polls = Poll.find(:all)` with `@polls = Poll.all`

```
def index
  @project = Project.find(params[:project_id])
  @polls = Poll.find(:all) # @project.polls
end
```

2. After clicking 'Yes' or 'No' error page was displaying. To solve this I modified method 'vote' ('redirect\_to' invocation) to:

```
def vote
  poll = Poll.find(params[:id])
  poll.vote(params[:answer])
  if poll.save
    flash[:notice] = 'Vote saved.'
  end

  redirect_to :action => 'index', :project_id => params[:project_id]
end
```

and added 'project\_id' parameter in 'link\_to' index.html.erb:

```
<% @polls.each do |poll| %>
  <p>
    <%= poll.question %>?
    <%= link_to 'Yes', { :action => 'vote', :id => poll[:id], :answer => 'yes', :project_id => @project }, :method => :post %> <%=
poll.yes %> /
    <%= link_to 'No', { :action => 'vote', :id => poll[:id], :answer => 'no', :project_id => @project }, :method => :post %> <%=
poll.no %>
  </p>
```

<% end %>

## History

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### #1 - 2018-03-26 16:21 - Go MAEDA

- Category set to Documentation

### #2 - 2018-04-26 17:13 - Иван Иванов

- File *Otpusk-za-svoj-schet-vmesto-obyavleniya-prostoya.jpg* added

### #3 - 2018-04-27 00:24 - Go MAEDA

- File deleted (*Otpusk-za-svoj-schet-vmesto-obyavleniya-prostoya.jpg*)

### #4 - 2018-05-07 01:32 - Go MAEDA

- Description updated

### #5 - 2018-05-10 10:22 - Mizuki ISHIKAWA

Thank you for sharing the results you tried.

As a result of following the tutorial I confirmed that three problems you pointed out caused an error. And I also confirmed that it will work out by making corrections as you say.

Since find (: all) was deprecated in rails 4, you should use Poll.all.

Since the plug-in tutorial is an old tutorial written at Redmine 2.x (rails 3), I think it should be revised.

### #6 - 2020-04-21 06:24 - Mizuki ISHIKAWA

- File *plugin\_tutorial.diff* added

- File *plugin\_tutorial.textile* added

- File *application\_menu.png* added

I modified the plugin tutorial to work on Redmine 4.x and Redmine 3.x.

attachment:plugin\_tutorial.diff is the difference between the modified document and the current `[[plugin tutorial]]`.

application\_menu.png should be replaced with the attached image.

### #7 - 2020-06-29 15:19 - Go MAEDA

Mizuki ISHIKAWA wrote:

*I modified the plugin tutorial to work on Redmine 4.x and Redmine 3.x.*

*attachment:plugin\_tutorial.diff is the difference between the modified document and the current `[[plugin tutorial]]`.*

*application\_menu.png should be replaced with the attached image.*

Thank you for updating the document. Could you update `[[plugin tutorial]]`? Please feel free to update Wiki pages. Everyone can edit pages.

**#8 - 2020-07-01 09:39 - Mizuki ISHIKAWA**

I just updated the plugin tutorial.

[https://redmine.org/projects/redmine/wiki/Plugin\\_Tutorial/diff?utf8=□&#38;version=105&#38;version\\_from=104](https://redmine.org/projects/redmine/wiki/Plugin_Tutorial/diff?utf8=□&#38;version=105&#38;version_from=104)

**#9 - 2020-07-02 04:27 - Go MAEDA**

- Status changed from New to Closed
- Resolution set to Fixed

Mizuki ISHIKAWA wrote:

*I just updated the plugin tutorial.*

[https://redmine.org/projects/redmine/wiki/Plugin\\_Tutorial/diff?utf8=□&#38;version=105&#38;version\\_from=104](https://redmine.org/projects/redmine/wiki/Plugin_Tutorial/diff?utf8=□&#38;version=105&#38;version_from=104)

Thank you for your great contribution.

Closing.

**Files**

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plugin_tutorial.diff	11.1 KB	2020-04-21	Mizuki ISHIKAWA
plugin_tutorial.textile	13.1 KB	2020-04-21	Mizuki ISHIKAWA
application_menu.png	48.1 KB	2020-04-21	Mizuki ISHIKAWA