

Redmine - Patch #32522

Add Project.find\_by\_name to target\_project

2019-11-27 13:35 - Keks Keksov

|   |                 |                 |            |
|---|-----------------|-----------------|------------|
| Status:   | New             | Start date:     |            |
| Priority:   | Normal          | Due date:       |            |
| Assignee:   |                 | % Done:         | 0%         |
| Category:   | Email receiving | Estimated time: | 0.00 hour  |
| Target version:   |                 |                 |            |
| <b>Description</b><br>Consider issue <a href="#">#6694</a> , fix is trivial. Think about all those reporters who struggle to memorizing all that ID stuff.<br><br>File app/models/mail_handler.rb<br>Line 410<br><br>target = get_project_from_receiver_addresses<br>target   = Project.find_by_identifier(get_keyword(:project))<br>target   = Project.find_by_name(get_keyword(:project)) # just one new line |                 |                 |            |
| <b>Related issues:</b><br>Related to Redmine - Feature #630: Allow non-unique names for projects<br>Is duplicate of Redmine - Defect #6694: Bug in project name when create issue...  |                 |                 |            |
|   |                 | Closed          | 2008-02-11 |
|   |                 | Closed          | 2010-10-18 |

History

#1 - 2019-11-28 03:00 - Go MAEDA

- Is duplicate of Defect #6694: Bug in project name when create issue by email added

#2 - 2019-11-28 03:07 - Go MAEDA

Since project names may not be unique, I think we cannot add the suggested code.

#3 - 2019-11-29 14:06 - Keks Keksov

Well, it's a good point. But then we have two options:  
1. Mark Project.find\_by\_name as a deprecated/potentially-dangerous method and eliminate it in future versions of RM "Since project names may not be unique".  
2. Implement some system-wide option "Enforce unique project names" and if it's disabled (users may create projects with non-unique names) then find\_by\_name method should throw an exception telling something like this: "Either you force unique names at settings page of your project or don't use Project.find\_by\_name in your code"

By the way,

```
root@sd-srv-redmine-01:/opt/redmine/app# grep -r find_by_name
helpers/application_helper.rb: link_project = Project.find_by_identifier(identifier) || Project.find_by_name(identifier)
models/wiki.rb: project = Project.find_by_identifier(project_identifier) || Project.find_by_name(project_identifier)
```

#4 - 2019-12-01 09:04 - Mischa The Evil

- Related to Feature #630: Allow non-unique names for projects added