

## Redmine - Patch #32522

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

2019-11-27 13:35 - Keks Keksov

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

#### History

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

- Duplicates 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_identifer(identifier) || Project.find_by_name(identifier)
models/wiki.rb: project = Project.find_by_identifer(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