redmineorg-copy202205 - Vote #80506

Add Project.find_by_name to target_project

2022/05/09 18:58 - Admin Redmine

:	New		:	2022/05/09
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:	Email receiving_29		:	0.00
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Redmineorg_URL:	https://www.redmine.org/issues/32522		**status_id:**	1
category_id:	29		**tracker_id:**	3
version_id:	0		**plus1:**	0
issue_org_id:	32522		**affected_version:**	
author_id:	432329		**closed_on:**	
assigned_to_id:	0		**affected_version_id:**	
comments:	4			

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_identifier(get_keyword(:project))
target ||= Project.find_by_name(get_keyword(:project)) # just one new line

journals

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

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)@

related_issues

relates,Closed,630,Allow non-unique names for projects
duplicates,Closed,6694,Bug in project name when create issue by email

#1 - 2022/05/10 17:02 - Admin Redmine

- *Email receiving_29*