

Load default custom queries when running redmine:load_default_data rake task

2022/05/09 19:03 - Admin Redmine

ステータス:	Closed	開始日:	2022/05/09
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	Filters_59	予定工数:	0.00時間
対象バージョン:	4.2.0_152	作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/33296	status_id:	5
category_id:	59	tracker_id:	2
version_id:	152	plus1:	1
issue_org_id:	33296	affected_version:	
author_id:	332	closed_on:	
assigned_to_id:	332	affected_version_id:	
comments:	14		

説明

redmine:load_default_data loads various kinds of default data such as roles, permissions, issue statuses, trackers, workflows, and enumerations, to a fresh installation of Redmine. These default data will save users time and allow them to learn how to configure Redmine.

I think it would be great if the rake task also creates default queries for the reasons as follows:

- Users can easily learn about the query feature. Currently, it is a bit difficult for beginners to find the feature. "Save" button is the only way to find it
- Providing some typical queries by default is convenient for many users

The attached patch improves redmine:load_default_data rake task to add four queries by default. The queries are "Issues assigned to me", "Reported issues", "Updated issues", and "Watched issues", equivalent to blocks available on My page.

!{width: 911px; border: 1px solid grey;}default-queries.png!

This idea came to me when I tried using Jira. There are some queries such as "My open issues" and "Reported by me" in a fresh Jira project.

!{width: 502px; border: 1px solid grey;}jira-default-queries.png!

journals

+1 for the integration of this proposal. A few notes nevertheless:

- Wouldn't such default custom queries be useful also for the other @Query@ subclasses?
- Regarding your comment that "Currently, it is a bit difficult for beginners to find the feature. "Save" button is the only way to find it [...]"?: what about the documentation? It may be rudimentary, but it is clearly explained in [[RedmineIssueList#Applying-and-saving-filters|RedmineIssueList#Applying-and-saving-filters]] that filters can be saved. I agree though that this is not (yet) the case for @Query@ subclasses other than @IssueQuery@.

*** On a more general note: I wouldn't suggest to run redmine:load_default_data while provisioning a new Redmine instance in a (corporate) production environment in the first place, but this depends heavily on the scale of the deployment and the kind of environment it's deployed in, so, YMMV.**

Nice idea.

Maybe it's a good idea to add some default queries on a fresh install and not only as default data?

Updated the patch. Now the rake task adds project queries and time entry queries.

I'll combine my response on two notes:

Marius BALTEANU wrote in #note-2:

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Do you mean via (a) Rails migration(s) or somehow programatically?

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Sorry, here is the latest patch.

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Do you mean via (a) Rails migration(s) or somehow programatically?

Yes, via a migration that should run only when the queries table has no entries. But it's just an idea :)

Since only JPL can add new migrations, I think the way will take a longer time to be implemented. On the other hand, updating lib/redmine/default_data/loader.rb is much easier to implement.

Let ' s do it then.

I confirm that this should not be done in migrations. It's generally a bad idea to use models in migrations and we should avoid this whenever it's possible.

Committed the patch.

r19731 caused test failures.

Go MAEDA wrote:

r19731 caused test failures.

Fixed in r19733.

履歴

#1 - 2022/05/10 17:01 - Admin Redmine

- カテゴリ を *Filters_59* にセット

- 対象バージョン を *4.2.0_152* にセット