Redmine - Patch #39110

Replacing request_store with ActiveSupport::CurrentAttributes

2023-09-24 17:40 - Takashi Kato

Status:ClosedStart date:Priority:NormalDue date:

Assignee: Marius BĂLTEANU % Done: 0%

Category: Code cleanup/refactoring Estimated time: 0.00 hour

Target version: 6.0.0

Description

Redmine utilizes the request store gem to maintain a record of currently logged-in users.

However, Rails itself offers an additional feature called <u>ActiveSupport::CurrentAttributes</u> leveraging this module, we can eliminate the reliance on request_store.

ActiveSupport::CurrentAttributes provides equivalent functionality to request_store, but its value is reset when an ActiveJob is executed. To address this, a callback has been introduced to preserve the value when ActiveJob is employed. I'm sharing this post because I'm currently running Redmine on a new Rails version, and after applying the following pull request, "test/integration/sudo_mode_test.rb" began to fail in multiple instances.

Link to the pull request: https://github.com/rails/rails/pull/47092

Related issues:

Related to Redmine - Feature #36320: Migrate to Rails 7.1

Reopened

Associated revisions

Revision 22473 - 2023-11-21 07:45 - Marius BĂLTEANU

Replace request_store with ActiveSupport::CurrentAttributes (#39110).

Patch by Takashi Kato.

Revision 22474 - 2023-11-21 07:48 - Marius BĂLTEANU

Remove request_store gem (#39110).

Patch by Takashi Kato.

Revision 22494 - 2023-12-04 07:18 - Marius BĂLTEANU

Fix typo (#39110).

Patch by Mizuki ISHIKAWA.

History

#1 - 2023-11-20 01:24 - Marius BĂLTEANU

- Related to Feature #36320: Migrate to Rails 7.1 added

#2 - 2023-11-20 08:37 - Marius BĂLTEANU

- Category set to Code cleanup/refactoring
- Assignee set to Marius BĂLTEANU
- Target version set to 6.0.0

#3 - 2023-11-21 07:46 - Marius BĂLTEANU

- Status changed from New to Resolved

Patch committed, thanks!

#4 - 2023-11-26 15:21 - Marius BĂLTEANU

- Status changed from Resolved to Closed

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#5 - 2023-12-04 03:50 - Mizuki ISHIKAWA

Could you please correct the typo in r22473.

```
diff --git a/lib/redmine/sudo_mode.rb b/lib/redmine/sudo_mode.rb
index d73880937..8df6d48d7 100644
--- a/lib/redmine/sudo_mode.rb
+++ b/lib/redmine/sudo_mode.rb
@@ -225,7 +225,7 @@ module Redmine

# Turn sudo mode back on
    def self.enable!
-         CurrentSUdoMode.disabled = nil
+         CurrentSudoMode.disabled = nil
end

def self.enabled?
```

#6 - 2023-12-04 07:18 - Marius BĂLTEANU

Mizuki ISHIKAWA wrote in #note-5:

Could you please correct the typo in $\underline{r22473}$. [...]

Thanks for pointing this out.

#7 - 2023-12-04 07:47 - Mizuki ISHIKAWA

Thank you for your prompt response.

Files

0001-use-ActiveSupport-CurrentAttributes-instead-of-Reque.patch 6.81 KB 2023-09-24 Takashi Kato

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