

## Redmine - Patch #39110

### Replacing request\_store with ActiveSupport::CurrentAttributes

2023-09-24 17:40 - Takashi Kato

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Marius BĂLTEANU	<b>% Done:</b>	0%
<b>Category:</b>	Code cleanup/refactoring	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	6.0.0		
<b>Description</b>			
<p>Redmine utilizes the request_store gem to maintain a record of currently logged-in users. However, Rails itself offers an additional feature called <a href="#">ActiveSupport::CurrentAttributes</a> leveraging this module, we can eliminate the reliance on request_store.</p> <p>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.</p> <p>Link to the pull request: <a href="https://github.com/rails/rails/pull/47092">https://github.com/rails/rails/pull/47092</a></p>			
<b>Related issues:</b>			
Related to Redmine - Feature #36320: Migrate to Rails 7.2		<b>Closed</b>	

#### 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 7.2 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

#### #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 [r22473](#).  
[...]

Thanks for pointing this out.

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

Thank you for your prompt response.

#### Files

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