

## Redmine - Patch #35208

### Use `Time.use\_zone` instead of `Time.zone=`

2021-05-05 10:04 - Go MAEDA

|                        |                          |                        |           |
|------------------------|--------------------------|------------------------|-----------|
| <b>Status:</b>         | Closed                   | <b>Start date:</b>     |           |
| <b>Priority:</b>       | Normal                   | <b>Due date:</b>       |           |
| <b>Assignee:</b>       | Go MAEDA                 | <b>% Done:</b>         | 0%        |
| <b>Category:</b>       | Code cleanup/refactoring | <b>Estimated time:</b> | 0.00 hour |
| <b>Target version:</b> | 5.0.0                    |                        |           |

#### Description

When temporarily overriding a time zone, it is safer to use `Time.use_zone` than to update `Time.zone` directly because `Time.use_zone` will reset the time zone to its original value after the execution of the given block is done.

And RuboCop Rails 2.10.0 will display `Rails/TimeZoneAssignment` warning when it detects code that directly updates `Time.zone`.

Index: test/unit/mailer\_test.rb

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--- test/unit/mailer\_test.rb (リビジョン 20961)

+++ test/unit/mailer\_test.rb (□□ コピー)

@@ -386,11 +386,10 @@

issue = Issue.find(3)

user = User.find(1)

%w(UTC Paris Tokyo).each do |zone|

- Time.zone = zone

- assert\_match /^redmine\.issue-3\.20060719190727\.1@example\.net/, Mailer.token\_for(issue, user)

+ Time.use\_zone(zone) do

+ assert\_match /^redmine\.issue-3\.20060719190727\.1@example\.net/, Mailer.token\_for(issue, user)

+ end

end

- ensure

- Time.zone = zone\_was

end

test "#issue\_add should notify project members" do

#### Related issues:

Related to Redmine - Patch # 35207: Update RuboCop Rails to 2.14

Closed

#### Associated revisions

##### Revision 20988 - 2021-05-07 06:24 - Go MAEDA

Use `Time.use\_zone` instead of `Time.zone=` (#35208).

Patch by Go MAEDA.

#### History

##### #1 - 2021-05-05 10:05 - Go MAEDA

- Related to Patch #35207: Update RuboCop Rails to 2.14 added

##### #2 - 2021-05-07 06:24 - Go MAEDA

- Status changed from New to Closed

- Assignee set to Go MAEDA
- Target version set to 5.0.0

Committed the patch.