

Redmine - Defect #33610

Submitting the edit issue form without changing any field updates updated_on column

2020-06-17 08:05 - Go MAEDA

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|--|----------------------------------|--------------------------|-----------|
| Status: | New | Start date: | |
| Priority: | Normal | Due date: | |
| Assignee: | | % Done: | 0% |
| Category: | Issues | Estimated time: | 0.00 hour |
| Target version: | Candidate for next major release | Affected version: | |
| Resolution: | | | |
| Description | | | |
| The procedure below updates updated_on column in issues table, even though any fields on the issue are not updated and no journal is created. | | | |
| Steps to reproduce: | | | |
| 1. Open the edit issue form 2. Click the Submit button without changing any value 3. The timestamp of the issue is updated but no journal is created | | | |
| The behavior I expect: | | | |
| The updated_on column should not be updated when no changes are made | | | |

History

#1 - 2020-06-26 04:29 - Yuichi HARADA

- File fix-33610.patch added

I've confirmed.

In the Journal model, Journal#save (<source:trunk/app/models/journal.rb#L85>) will not run if notes and details are empty. I think that it will be solved if the same judgment is performed as follows.

```
diff --git a/app/models/issue.rb b/app/models/issue.rb
index a89f23dd8..5027376f7 100644
--- a/app/models/issue.rb
+++ b/app/models/issue.rb
@@ -1853,7 +1853,7 @@ class Issue < ActiveRecord::Base
  # Make sure updated_on is updated when adding a note and set updated_on now
  # so we can set closed_on with the same value on closing
  def force_updated_on_change
-   if @current_journal || changed?
+   if changed? || (@current_journal && !@current_journal.notes_and_details_empty?)
     self.updated_on = current_time_from_proper_timezone
     if new_record?
       self.created_on = updated_on
diff --git a/app/models/journal.rb b/app/models/journal.rb
index e60605161..48d06fbef 100644
--- a/app/models/journal.rb
+++ b/app/models/journal.rb
@@ -82,7 +82,11 @@ class Journal < ActiveRecord::Base
  def save(*args)
    journalize_changes
    # Do not save an empty journal
-   (details.empty? && notes.blank?) ? false : super
+   notes_and_details_empty? ? false : super
+ end
+
+ def notes_and_details_empty?
+   notes.blank? && details.empty?
+ end

  # Returns journal details that are visible to user
```

#2 - 2020-11-28 09:10 - Go MAEDA

- Target version set to Candidate for next major release

Files

| | | | |
|-----------------|---------|------------|---------------|
| fix-33610.patch | 1.81 KB | 2020-06-26 | Yuichi HARADA |
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