

Redmine - Defect #33610

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

2020-06-17 08:05 - Go MAEDA

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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