Redmine - Patch #40449

Add updated_on field in the issue journal

2024-03-25 14:52 - Thomas Hoffmann

Status:	New		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	REST API		**Estimated time:**	0.00 hour
Target version:				

Description

We would like to synchronize the redmine issues with our internal system via API.
For this purpose, we fetch the issues with:

```
curl -H "X-Redmine-API-Key: secret" "https://domain.com/issues/58.json?include=children%2Cattachme
nts%2Crelations%2Cchangesets%2Cjournals%2Cwatchers%2Callowed_statuses" -vv
```

The journal is returned but we can't determine, which entry changed.
Therefore, it would be helpful to not only have the created_on but also the updated_on field.

The file app/views/issues/show.api.rsb needs an extra line at line 61:

...
api.created_on journal.created_on
 api.updated_on journal.updated_on
api.private_notes journal.private_notes
...

Related issues:	
Related to Redmine - Feature #31505: Mark edited journal notes as "Edited"	**Closed**
Related to Redmine - Feature #40450: Add API-Request for fetching Journals wh...	**New**

History

#1 - 2024-03-25 14:53 - Thomas Hoffmann

I added a PR if this makes life easier:
https://github.com/redmine/redmine/pull/149

Please move issue to Patch or Feature, it's not a defect.

#2 - 2024-03-31 03:58 - Go MAEDA

- Tracker changed from Defect to Patch

- Affected version deleted (5.1.2)

Thank you for suggesting this improvement.

I believe it would be beneficial to include not only updated_on but also updated_by.

```
diff --git a/app/views/issues/show.api.rsb b/app/views/issues/show.api.rsb
index 6f23ca4b4..6ca8b2d10 100644
--- a/app/views/issues/show.api.rsb
+++ b/app/views/issues/show.api.rsb
@@ -59,6 +59,8 @@ api.issue do
        api.user(:id => journal.user_id, :name => journal.user.name) unless journal.user.nil?
        api.notes journal.notes
        api.created_on journal.created_on
+       api.updated_on journal.updated_on
+       api.updated_by(:id => journal.user_id, :name => journal.user.name) unless journal.user.nil?
        api.private_notes journal.private_notes
        api.array :details do
          journal.visible_details.each do |detail|
```


#3 - 2024-03-31 04:00 - Go MAEDA

- Related to Feature #31505: Mark edited journal notes as "Edited" added

#4 - 2024-04-01 09:53 - Thomas Hoffmann

api.updated_by looks the same as api.user
So it might not add additional information (?)

#5 - 2024-04-01 11:24 - Go MAEDA

Thomas Hoffmann wrote in #note-4:

> api.updated_by looks the same as api.user
> So it might not add additional information (?)

Sorry, the patch in #note-2 is wrong. It should be as follows. Journal#updated_by stores information who last updated the journal.

```
diff --git a/app/views/issues/show.api.rsb b/app/views/issues/show.api.rsb
index 6f23ca4b4..2c341163a 100644
--- a/app/views/issues/show.api.rsb
+++ b/app/views/issues/show.api.rsb
@@ -59,6 +59,8 @@ api.issue do
        api.user(:id => journal.user_id, :name => journal.user.name) unless journal.user.nil?
        api.notes journal.notes
        api.created_on journal.created_on
+       api.updated_on journal.updated_on
+       api.updated_by(:id => journal.updated_by.id, :name => journal.updated_by.name) unless journal.updated
_by.nil?
        api.private_notes journal.private_notes
        api.array :details do
          journal.visible_details.each do |detail|
```

#6 - 2024-04-01 11:26 - Thomas Hoffmann

Looks fine to me now.
Would be nice to have the patch in one of the upcoming releases.
Thanks for your help :)

#7 - 2024-04-02 19:08 - Holger Just

- Related to Feature #40450: Add API-Request for fetching Journals which has changed since a certain date/time added