

## Redmine - Patch #40449

### Add updated\_on field in the issue journal

2024-03-25 14:52 - Thomas Hoffmann

<b>Status:</b> New	<b>Start date:</b>
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>% Done:</b> 0%
<b>Category:</b> REST API	<b>Estimated time:</b> 0.00 hour
<b>Target version:</b>	
<b>Description</b> We would like to synchronize the redmine issues with our internal system via API. For this purpose, we fetch the issues with: <pre>curl -H "X-Redmine-API-Key: secret" "https://domain.com/issues/58.json?include=children%2Cattachments%2Crelations%2Cchangesets%2Cjournals%2Cwatchers%2Callowed_statuses" -vv</pre> 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 <b>api.updated_on journal.updated_on</b> api.private_notes journal.private_notes ... <b>Related issues:</b> Related to Redmine - Feature #31505: Mark edited journal notes as "Edited" <b>Closed</b> Related to Redmine - Feature #40450: Add API-Request for fetching Journals wh... <b>New</b>	

### 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