

## Redmine - Defect #33829

### Fix Atom feed for issues to correctly use the updated time for "updated" element instead of the created time

2020-08-08 09:38 - Tatsuya Saito

<b>Status:</b>	Reopened	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Go MAEDA	<b>% Done:</b>	0%
<b>Category:</b>	Feeds	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Candidate for next major release	<b>Affected version:</b>	4.1.1
<b>Resolution:</b>	Fixed		
<b>Description</b>			
There are <b>updated</b> tags in the Atom of issues list. However, the <b>created on</b> is exported.  I have attached a patch to fix this.			

#### Associated revisions

##### Revision 22764 - 2024-03-04 15:25 - Go MAEDA

Fix Atom feed for issues to correctly use the updated time for "updated" element instead of the created time (#33829).

Patch by Go MAEDA.

##### Revision 22770 - 2024-03-06 15:09 - Go MAEDA

Revert r22764 (#33829).

It breaks activities\_controller\_test.rb.

#### History

##### #1 - 2020-08-08 09:40 - Tatsuya Saito

This issue is reported in following Japanese forum.

<https://groups.google.com/forum/#!topic/redmine-users-ja/wb78l8uVJEY>

##### #2 - 2020-08-08 15:05 - Tatsuya Saito

I'm sorry, [patch.diff](#) breaks Redmine rake test.

It breaks activity view items.

Please reject the patch.

##### #3 - 2020-08-08 17:28 - Tatsuya Saito

- File *patch\_trunk\_r19958\_pt1.diff* added

- File *patch\_trunk\_r19958\_pt2.diff* added

I think this problem only affects the atom of issues list.

There are **updated** tags created by **issue.event\_datetime**.

But **issue.event\_datetime** is **created\_on**.

I think you need to use **updated\_on** for the atom of issue list.

I re-create the patches for this issue.

In the first pattern, **issue\_controller** overwrites **issue.event\_datetime** between atom exports.

The second pattern, **application\_controller.rb** and **common/feed.atom.builder**, adds the code for the problem list atom.

Both work, but I don't think it's clean code.

I'll attach both patches in the hope that it will help you think about better code.

##### #4 - 2020-09-06 07:00 - Go MAEDA

- Category changed from *Issues list* to *Feeds*

##### #5 - 2021-02-28 06:44 - Go MAEDA

- Target version set to Candidate for next major release

#### #6 - 2024-02-03 08:31 - Go MAEDA

- File 33829-v3.patch added

We can fix this issue by simply adding one line.

```
diff --git a/app/models/issue.rb b/app/models/issue.rb
index 670921eb0..408ab485b 100644
--- a/app/models/issue.rb
+++ b/app/models/issue.rb
@@ -48,6 +48,7 @@ class Issue < ApplicationRecord
     :scope => lambda {|options| options[:open_issues] ? self.open : self.all}

   acts_as_event :title => Proc.new {|o| "#{o.tracker.name} ##{o.id} (#{o.status}): #{o.subject}"},
+   :datetime => Proc.new {|o| o.updated_on},
   :url => Proc.new {|o| {:controller => 'issues', :action => 'show', :id => o.id}},
   :type => Proc.new {|o| 'issue' + (o.closed? ? '-closed' : '')}
```

#### #7 - 2024-02-03 09:45 - Go MAEDA

- Subject changed from Tags "updated" in issues atom are "created on" to Atom feed for issues incorrectly uses created time instead of updated time for "updated" elements

- Target version changed from Candidate for next major release to 6.0.0

Setting the target version to 6.0.0.

#### #8 - 2024-03-04 15:26 - Go MAEDA

- Subject changed from Atom feed for issues incorrectly uses created time instead of updated time for "updated" elements to Fix Atom feed for issues to correctly use the updated time for "updated" element instead of the created time

- Status changed from New to Closed

- Assignee set to Go MAEDA

- Resolution set to Fixed

Committed the fix in [r22764](#).

#### #9 - 2024-03-04 21:24 - Marius BĂLTEANU

3 tests fail after this change:

```
Failure:
ActivitiesControllerTest#test_previous_project_index [test/functional/activities_controller_test.rb:91]:
Expected: /1/
  Actual: "Project".
Expected 0 to be >= 1.
```

```
bin/rails test test/functional/activities_controller_test.rb:80
```

.F

```
Failure:
ActivitiesControllerTest#test_global_index [test/functional/activities_controller_test.rb:103]:
Expected: /28/
  Actual: "Project".
Expected 0 to be >= 1.
```

```
bin/rails test test/functional/activities_controller_test.rb:95
```

..F

```
Failure:
ActivitiesControllerTest#test_user_index [test/functional/activities_controller_test.rb:123]:
Expected: /1/
  Actual: "Project".
Expected 0 to be >= 1.
```

```
bin/rails test test/functional/activities_controller_test.rb:107
```

You can see the status here [https://www.redmine.org/builds/logs/build\\_trunk\\_mysql\\_ruby-3.2\\_1017.html](https://www.redmine.org/builds/logs/build_trunk_mysql_ruby-3.2_1017.html)

On my local environment, reverting this change fixes all tests.

**#10 - 2024-03-04 21:24 - Marius BĂLTEANU**

- Status changed from Closed to Reopened

**#11 - 2024-03-06 15:10 - Go MAEDA**

- Target version changed from 6.0.0 to Candidate for next major release

Marius BĂLTEANU wrote in [#note-9](#):

3 tests fail after this change:

[...]

You can see the status here [https://www.redmine.org/builds/logs/build\\_trunk\\_mysql\\_ruby-3.2\\_1017.html](https://www.redmine.org/builds/logs/build_trunk_mysql_ruby-3.2_1017.html)

On my local environment, reverting this change fixes all tests.

Thank you, I have reverted the change in [r22770](#).

**Files**

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patch.diff	759 Bytes	2020-08-08	Tatsuya Saito
patch_trunk_r19958_pt1.diff	2.64 KB	2020-08-08	Tatsuya Saito
patch_trunk_r19958_pt2.diff	924 Bytes	2020-08-08	Tatsuya Saito
33829-v3.patch	1.59 KB	2024-02-03	Go MAEDA