Redmine - Defect #7293

Activity page displays wrong status of modified issues

2011-01-11 19:58 - Etienne Massip

Status:	New		**Start date:**	2011-01-11
Priority:	High		**Due date:**	
Assignee:			**% Done:**	0%
Category:	Issues		**Estimated time:**	0.00 hour
Target version:	Candidate for next minor release			
Resolution:			**Affected version:**	1.1.0

Description
Constated on Redmin's main website and demo site as well :   In the Activity tab, the (New) entry displayed for an issue creation changes for a (Resolved) entry if issue's status is modify to be Resolved and so on...   E.g., look at item 7292 on today's page.   This is very weird, so maybe is it a browser (IE8) bug...although I rebooted.

History

#1 - 2011-01-12 16:51 - Etienne Massip

This is not a bug, I still don't understand the way events are recorded but it seems that issue creation event displayed in the Activity page is a pseudo-event, meanin it is not stored in database.

Which is wrong is that the status displayed in the title of the issue creation event is the actual status of the issue !

Either the pseudo event object's status should be forced to "New" or a real event should be stored (better, imho) ?

#2 - 2011-01-12 16:52 - Etienne Massip

Etienne Massip wrote:

> This is not a bug, I still don't understand the way events are recorded but it seems that issue creation event displayed in the Activity page is a pseudo-event, meanin it is not stored in database.
>
> Which is wrong is that the status displayed in the title of the issue creation event is the actual status of the issue !
>
> Either the pseudo event object's status should be forced to "New" or a real event should be stored (better, imho) ?

I meant this IS a bug, this is NOT a browser bug.

#3 - 2011-01-12 20:22 - Etienne Massip

Easy fix ?

```
--- Base (BASE)
+++ Locally Modified (Based On LOCAL)
@@ -42,7 +42,7 @@
                    :include => [:project, :journals],
                    # sort by id so that limited eager loading doesn't break with postgresql
                    :order_column => "#{table_name}.id"
-   acts_as_event :title => Proc.new {|o| "#{o.tracker.name} ##{o.id} (#{o.status}): #{o.subject}"},
+   acts_as_event :title => Proc.new {|o| "#{o.tracker.name} ##{o.id} (#{IssueStatus.default}): #{o.subject}"},
               :url => Proc.new {|o| {:controller => 'issues', :action => 'show', :id => o.id}},
               :type => Proc.new {|o| 'issue' + (o.closed? ? ' closed' : '') }
```

#4 - 2011-01-12 22:54 - Etienne Massip

Etienne Massip wrote:

> Easy fix ?
>
> [...]

Bad fix actually, initial status may be any status.

#5 - 2011-01-13 15:05 - Shujah zeb

- Assignee set to Etienne Massip

- % Done changed from 0 to 30

```
h2. werewrerewrewrerew****
> >
```

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#6 - 2011-01-13 18:23 - Etienne Massip

- File activity_new_issue_event_status.patch added

- Assignee deleted (Etienne Massip)

- % Done changed from 30 to 0

I got a working fix !

See attachment, simply added an initial_status() method to Issue to get the actual status the Issue was open with.

#7 - 2011-02-08 03:29 - Go MAEDA

- File 7293-redmine_org.png added

I experienced same bug.

It can be also seen on redmine.org's activity page.

 7293-redmine_org.png

#8 - 2011-02-08 16:35 - Etienne Massip

- File activity_new_issue_event_status.patch added

v2, with test and fixtures (not exactly the same implementation, theoretically not as fast but simpler).

#9 - 2011-02-26 17:42 - Etienne Massip

- Target version set to Candidate for next minor release

#10 - 2011-02-27 14:51 - Jean-Philippe Lang

I agree with this issue but I think the patch has an undesirable side-effect as it will show the initial issue status on search results as well.

#11 - 2011-02-27 23:21 - Etienne Massip

You're right ! I'll post a better patch soon !

#12 - 2011-03-05 14:04 - Etienne Massip

- File deleted (activity_new_issue_event_status.patch)

#13 - 2011-03-05 14:22 - Etienne Massip

- File activity_new_issue_event_status.patch added

Ok, v3.

Sorry, but I didn't find a better way than separating the event concept from the searchable one.
I don't know if this is some desirable thing or not, though, even if I would tend to say that searchables are not events, please tell me.

Also added options.assert_valid_keys in acts_as_searchable and modified the class of the HTML div containing the datetime of the searchable from "author" to "datetime" (none have specific css style).

Tests pass.

#14 - 2011-03-05 14:23 - Etienne Massip

- File deleted (activity_new_issue_event_status.patch)

#15 - 2011-03-05 14:25 - Etienne Massip

- File activity_new_issue_event_status.patch added

#16 - 2011-03-05 14:28 - Etienne Massip

- File deleted (activity_new_issue_event_status.patch)

#17 - 2011-03-05 14:32 - Etienne Massip

- File activity_new_issue_event_status.patch added

#18 - 2011-03-30 21:38 - Etienne Massip

- File activity_new_issue_event_status_v4.patch added

v4, in a very different style, maybe much cleaner.

Test pass.

#19 - 2011-03-30 21:50 - Etienne Massip

Weird, modified files containing a single line are not displayed in the preview page, although they do on my local trunk server.

#20 - 2013-02-27 11:01 - Etienne Massip

Note: could use r11412 to solve this.

#21 - 2014-04-11 08:59 - Gennady Grechin

This bug is still present in version 2.5.1. Within 3 years...

#22 - 2017-03-06 17:02 - Marcin Szewczyk

Hi, are there any plans to fix this upstream in versions 3.x?

Files

7293-redmine_org.png	47.9 KB	2011-02-08	Go MAEDA
activity_new_issue_event_status.patch	5.75 KB	2011-02-08	Etienne Massip
activity_new_issue_event_status.patch	19.9 KB	2011-03-05	Etienne Massip
activity_new_issue_event_status_v4.patch	14.9 KB	2011-03-30	Etienne Massip