

## Redmine - Defect #21056

### Project specific TimeEntryActivity name not updating properly

2015-10-23 18:18 - Stephane Evr

|  |               |                          |               |
|--|---------------|--------------------------|---------------|
| <b>Status:</b>   | Closed        | <b>Start date:</b>       |               |
| <b>Priority:</b>   | Normal        | <b>Due date:</b>         |               |
| <b>Assignee:</b>   | Go MAEDA      | <b>% Done:</b>           | 0%            |
| <b>Category:</b>   | Time tracking | <b>Estimated time:</b>   | 0.00 hour     |
| <b>Target version:</b>   | 5.0.0         | <b>Affected version:</b> | 3.2.2         |
| <b>Resolution:</b>   | Fixed         |                          |               |
| <b>Description</b>   |               |                          |               |
| In Enumerations, create a new TimeEntryActivity with these settings:   |               |                          |               |
| enum_01.PNG<br>Go in a project / settings / Activities (time tracking) the activity is listed properly:  |               |                          |               |
| enum_02.PNG<br>Enable the activity, and save.  |               |                          |               |
| Then, in the Enumerations page, change the name of the activity and save.  |               |                          |               |
| enum_04.PNG<br>Now, go back to project / settings / Activities (time tracking):  |               |                          |               |
| enum_03.PNG<br>Expected: The name of the activity should be updated to the new name (Test B).  |               |                          |               |
| Note that I can force the update by clicking on the "Reset" button on the same page, but I then loose all of my other activities settings for the project... |               |                          |               |
| <b>Related issues:</b>   |               |                          |               |
| Related to Redmine - Defect #20018: Duplicate activities in time entry report...   |               |                          | <b>Closed</b> |

#### Associated revisions

##### Revision 21054 - 2021-06-30 04:39 - Go MAEDA

Project specific TimeEntryActivity name not updating properly (#21056).

Patch by Mizuki ISHIKAWA.

#### History

##### #1 - 2015-10-27 15:20 - Stephane Evr

Affected version is 3.1.0 (Not tested on 3.1.1)

##### #2 - 2015-11-21 13:12 - Toshi MARUYAMA

- Status changed from New to Needs feedback

I cannot reproduce.

Project setting page uses tabs, so you need to reload this page.

##### #3 - 2015-11-21 13:13 - Toshi MARUYAMA

- Affected version changed from 3.1.1 to 3.1.0

##### #4 - 2015-11-21 13:13 - Toshi MARUYAMA

Toshi MARUYAMA wrote:

I cannot reproduce.

On [3.1.2](#).

#### #5 - 2015-11-24 10:50 - Stephane Evr

Toshi MARUYAMA wrote:

I cannot reproduce.  
Project setting page uses tabs, so you need to reload this page.

Same problem after reloading the page, I will test with [3.1.2](#) to see if it is fixed.

#### #6 - 2016-03-18 12:42 - Stephane Evr

Toshi MARUYAMA wrote:

Toshi MARUYAMA wrote:  
I cannot reproduce.

On [3.1.2](#).

Could reproduce the issue on 3.2.1-stable... I followed exactly the steps as described.

#### #7 - 2016-03-18 12:47 - Stephane Evr

Note that I think this issue is really annoying. This means that the projects will always keep the old activity names, resulting in discrepancies in the time entry activities reports...

#### #8 - 2016-03-18 12:51 - Stephane Evr

[#20018](#) is a consequence of this issue

#### #9 - 2016-04-14 08:07 - Toshi MARUYAMA

See [Submissions](#).

#### #10 - 2016-04-14 11:42 - Stephane Evr

Toshi MARUYAMA wrote:

See [Submissions](#).

Could reproduce the bug as described on a freshly launched Bitnami redmine demo instance (<https://bitnami.com/launch/redmine/aws/now>):

```
Environment:
  Redmine version      3.2.1.stable
  Ruby version         2.1.8-p440 (2015-12-16) [x86_64-linux]
  Rails version        4.2.5.2
  Environment           production
  Database adapter     Mysql2
SCM:
  Subversion           1.8.13
  Cvs                  1.12.13
  Git                  2.6.1
  Filesystem
Redmine plugins:
  no plugin installed
```

#### #11 - 2016-05-13 13:29 - Toshi MARUYAMA

I still cannot reproduce on vanilla Redmine.

```
Environment:
  Redmine version      3.2.2.stable
  Ruby version         2.1.8-p440 (2015-12-16) [x86_64-linux]
  Rails version        4.2.5.2
  Environment           production
  Database adapter     SQLite
SCM:
  Subversion           1.6.11
  Darcs                2.2.0
  Mercurial            2.8.2
  Cvs                  1.12.13
```

```
Bazaar 2.1.1
Git 1.7.1
Filesystem
Redmine plugins:
no plugin installed
```

#### #12 - 2016-05-13 13:33 - Toshi MARUYAMA

I still cannot reproduce on vanilla Redmine **MySQL**, too.

```
Environment:
Redmine version 3.2.2.stable
Ruby version 2.1.8-p440 (2015-12-16) [x86_64-linux]
Rails version 4.2.5.2
Environment production
Database adapter Mysql2
```

```
SCM:
Subversion 1.6.11
Darcs 2.2.0
Mercurial 2.8.2
Cvs 1.12.13
Bazaar 2.1.1
Git 1.7.1
Filesystem
Redmine plugins:
no plugin installed
```

#### #13 - 2016-05-13 14:07 - Toshi MARUYAMA

- Subject changed from *TimeEntryActivity name not updating properly in project* to *Project specific TimeEntryActivity name not updating properly*
- Category changed from *Administration* to *Time tracking*
- Status changed from *Needs feedback* to *Confirmed*
- Affected version changed from *3.1.0* to *3.2.2*

#### #14 - 2016-05-13 14:17 - Toshi MARUYAMA

- Related to Defect #20018: Duplicate activities in time entry report when project-specific activities exist added

#### #15 - 2016-05-13 14:37 - Toshi MARUYAMA

```
mysql> select * from enumerations where name = "test0003";
```

| id | name     | position | is_default | type              | active | project_id | parent_id | position_name |
|----|----------|----------|------------|-------------------|--------|------------|-----------|---------------|
| 33 | test0003 | 6        | 0          | TimeEntryActivity | 0      | NULL       | NULL      | NULL          |
| 41 | test0003 | 6        | 0          | TimeEntryActivity | 1      | 1          | 33        | NULL          |
| 45 | test0003 | 6        | 0          | TimeEntryActivity | 1      | 2          | 33        | NULL          |

```
3 rows in set (0.00 sec)
```

#### #16 - 2016-09-30 11:25 - Stephane Evr

Could reproduce on:

```
Environment:
Redmine version 3.3.0.stable
Ruby version 2.1.10-p492 (2016-04-01) [x86_64-linux]
Rails version 4.2.6
Environment production
Database adapter Mysql2
```

```
SCM:
Subversion 1.9.4
Cvs 1.12.13
Git 2.7.4
Filesystem
```

```
Redmine plugins:
no plugin installed
```

**#17 - 2017-07-10 23:11 - Marius BĂLTEANU**

The issue still reproduces on 3.4.1.

**#18 - 2021-06-03 14:36 - Sébastien Douheret**

Problem still exists in 4.0.4 - stable.

Any change to have a fix or a workaround ?

What I don't understand, in my case some projects only use the system activities (IOW enumerations with parent\_id = NULL) and other projects use duplicate activities (activities with parent\_id != NULL).

Any explanation about system versus project activities logic in redmine is welcome, it will help me to understand and propose a fix.

Thanks in advance.

**#19 - 2021-06-10 07:14 - Mizuki ISHIKAWA**

- File diff.patch added

Let's take the data of [#21056#note-15](#) as an example.

"Administration> Enumerations> Activities (time tracking) New value" will create data like 33.

Then, when you save the settings for each project, data with project\_id such as 41 or 45 will be generated.

I expect the 41 and 45 names to be updated when the 33 name is updated, but that's not really the case.

I have attached a patch that will automatically update 41 and 45 names when 33 name is updated.

Since the bug that the name is not updated has existed for a long time, it is possible that there is a project that has been used for a long time without being renamed.

I thought that it might be a problem if I change it suddenly with this change, so I try not to update the ones whose names are already inconsistent.(name: self.name\_before\_last\_save)

**#20 - 2021-06-10 07:22 - Mizuki ISHIKAWA**

- File diff-v2.patch added

I fixed it because it contained unnecessary code.

**#21 - 2021-06-22 10:27 - Go MAEDA**

- Target version set to Candidate for next major release

**#22 - 2021-06-25 04:29 - Go MAEDA**

- Target version changed from Candidate for next major release to 5.0.0

Setting the target version to 5.0.0.

**#23 - 2021-06-30 04:39 - Go MAEDA**

- Status changed from Confirmed to Closed

- Assignee set to Go MAEDA

- Resolution set to Fixed

Committed the patch. Thank you for fixing the issue.

**Files**

|               |         |            |                 |
|---------------|---------|------------|-----------------|
| enum_03.PNG   | 2.4 KB  | 2015-10-23 | Stephane Evr    |
| enum_04.PNG   | 6.86 KB | 2015-10-23 | Stephane Evr    |
| enum_02.PNG   | 2.51 KB | 2015-10-23 | Stephane Evr    |
| enum_01.PNG   | 7.66 KB | 2015-10-23 | Stephane Evr    |
| diff.patch    | 3.01 KB | 2021-06-10 | Mizuki ISHIKAWA |
| diff-v2.patch | 2.53 KB | 2021-06-10 | Mizuki ISHIKAWA |