In Enumerations, create a new TimeEntryActivity with these settings:

enum_01.png

Go in a project / settings / Activities (time tracking) the activity is listed properly:

enum_02.png

Enable the activity, and save.

Then, in the Enumerations page, change the name of the activity and save.

enum_04.png

Now, go back to project / settings / Activities (time tracking):

enum_03.png

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 lose all of my other activities settings for the project...

Related issues:
Related to Redmine - Defect # 20018: Duplicate activities in time entry report...  Confirmed

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
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 version: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 version: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 version: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](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:
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 of project specific TimeEntryActivity added

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

```sql
mysql> select * from enumerations where name = "test0003";
+----+----------+----------+------------+-------------------+--------+------------+-----------+---------------+
<table>
<thead>
<tr>
<th>id</th>
<th>name</th>
<th>position</th>
<th>is_default</th>
<th>type</th>
<th>active</th>
<th>project_id</th>
<th>parent_id</th>
<th>position_name</th>
</tr>
</thead>
<tbody>
<tr>
<td>33</td>
<td>test0003</td>
<td>6</td>
<td>0</td>
<td>TimeEntryActivity</td>
<td>0</td>
<td>NULL</td>
<td>NULL</td>
<td>NULL</td>
</tr>
<tr>
<td>41</td>
<td>test0003</td>
<td>6</td>
<td>0</td>
<td>TimeEntryActivity</td>
<td>1</td>
<td>1</td>
<td>33</td>
<td>NULL</td>
</tr>
<tr>
<td>45</td>
<td>test0003</td>
<td>6</td>
<td>0</td>
<td>TimeEntryActivity</td>
<td>1</td>
<td>2</td>
<td>33</td>
<td>NULL</td>
</tr>
</tbody>
</table>
+----+----------+----------+------------+-------------------+--------+------------+-----------+---------------+
3 rows in set (0.00 sec)
```
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

---

The issue still reproduces on 3.4.1.

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.

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)
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

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<th>Date</th>
<th>Author</th>
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<td>Mizuki ISHIKAWA</td>
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<td>Mizuki ISHIKAWA</td>
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