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...

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:

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
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:
```
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 activies exist added

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

```sql
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 | 33         | NULL      |               |
| 45 | test0003 |        6 |          0 | TimeEntryActivity |      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 BALTEANU

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)
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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