

Redmine - Patch #24005

Settings to accept 0 hours time entries and for maximum hours per user and day

2016-10-05 20:10 - Helder Manuel Torres Vieira

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Jean-Philippe Lang	% Done:	0%
Category:	Time tracking	Estimated time:	0.00 hour
Target version:	4.0.0		
Description			
<p>This patch modifies the existing limitation on the TimeEntry model to enable the introduction of hours with values 0 or superior to 24 hours.</p> <p>About the limitation for values superior to 24 hours, this is due to having 1 time value based on a concrete day, whereby the maximum hours that are usable per day are 24.</p> <p>About the limitation to introduce hours with value 0, this is due to the objective of a time entry is to be able to enter a time dedication superior to 0 minutes, for what makes no sense for the users to be able to create this kind of entries.</p> <p>The patch has been tested on the last Trunk version (15839)</p>			
Related issues:			
Duplicated by Redmine - Defect # 26450: user can enter more than 24 hours in ...		Closed	
Duplicated by Redmine - Feature # 1300: Log time control		Closed	2008-05-26

Associated revisions

Revision 16832 - 2017-07-19 16:13 - Jean-Philippe Lang

Adds settings for time entry hours validation (#24005).

Revision 16833 - 2017-07-19 16:15 - Jean-Philippe Lang

Adds i18n strings for #24005.

History

#1 - 2016-10-05 20:11 - Helder Manuel Torres Vieira

- File *time_1.png* added
- File *time_2.png* added
- File *time_3.png* added
- File *time_4.png* added

time_1.png

time_2.png

time_3.png

time_4.png

#2 - 2016-11-02 04:11 - Toshi MARUYAMA

- Subject changed from Improve the hours validation on the TimeEntry model to Reject over 24 hours on time entry

#3 - 2017-07-05 14:00 - César DJ Caësar 9114

Personally, I don't agree because I need:

- for the moment, "0" hour because I use custom fields for time tracking, allowing me to count "seconds" or "days";
- it should always be possible to enter all the hours spent when somebody is back from a mission. For example, I often send my dev outside, where they don't have access to Redmine. When they're back I just ask them the number of hours IN TOTAL, and not to enter the number of hours for each day. It's far more comfortable.

I think that limitations should always be an option and not a compulsory restriction for all the users :)

#4 - 2017-07-05 15:20 - Andrey Lobanov (RedSoft)

César Lizurey wrote:

Personally, I don't agree because I need: - for the moment, "0" hour because I use custom fields for time tracking, allowing me to count "seconds" or "days";
- it should always be possible to enter all the hours spent when somebody is back from a mission. For example, I often send my dev outside, where they don't have access to Redmine. When they're back I just ask them the number of hours IN TOTAL, and not to enter the number of hours for each day. It's far more comfortable.

I think that limitations should always be an option and not a compulsory restriction for all the users :)

Totally agree with César Lizurey.

#5 - 2017-07-05 21:59 - Mischa The Evil

- Subject changed from Reject over 24 hours on time entry to Reject 0 hour and over 24 hours on time entry

Helder Manuel Torres Vieira wrote:

About the limitation to introduce hours with value 0, [...]

FWIW: Jean-Philippe Lang said the following about this in #9090#note-3:

[...] Some people might use time entries with 0 hours for specific purpose, I'm not really in favor of removing this possibility. We need more feedback before doing this change.

#6 - 2017-07-16 15:48 - Mischa The Evil

- Duplicated by Defect #26450: user can enter more than 24 hours in the same day added

#7 - 2017-07-16 20:18 - Jean-Philippe Lang

About the limitation for values superior to 24 hours, this is due to having 1 time value based on a concrete day, whereby the maximum hours that are usable per day are 24.

We should check existing timelogs to make sure that the total hours logged by a user on one day is $\leq 24h$. Checking that each single timelog is $\leq 24h$ like in the proposed patch does not prevent users to log more than 24h on one day.

Right?

I think we definitely need to make this restrictions configurable, for example with these 2 settings: - Accept 0h timelogs (yes/no)

- Maximum hours that a user can log on a single day

#8 - 2017-07-17 08:33 - Randa Bustami

Jean-Philippe Lang wrote:

About the limitation for values superior to 24 hours, this is due to having 1 time value based on a concrete day, whereby the maximum hours that are usable per day are 24.

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Right?

I think we definitely need to make this restrictions configurable, for example with these 2 settings: - Accept 0h timelogs (yes/no)

- Maximum hours that a user can log on a single day*

this will be excellent, in which version we can see this pls ?

#9 - 2017-07-19 16:14 - Jean-Philippe Lang

- Subject changed from *Reject 0 hour and over 24 hours on time entry to Settings to accept 0 hours time entries and for maximum hours per user and day*

- Status changed from *New to Closed*

- Assignee set to *Jean-Philippe Lang*

- Target version set to *4.0.0*

Randa Bustami wrote:

this will be excellent, in which version we can see this pls ?

The feature is committed in r16832, it will included in 4.0.

#10 - 2017-07-26 10:57 - Randa Bustami

- File exceed time entry 2nd entry.PNG added

- File exceed time entry.png added

we had Applied the code and the system prevent to log more than 24 hours/ entry. but the issue is still we can log more than 24 hours in another entry for the same date

the system should have 2 validation

1- check hours not to exceed 24 hours

2- check if the user have another entry in the same date so the total of all entries for that date should not exceed 24 hours

pls check the attached screenshot

#11 - 2017-07-26 18:53 - Jean-Philippe Lang

Randa Bustami wrote:

we had Applied the code and the system prevent to log more than 24 hours/ entry. but the issue is still we can log more than 24 hours in another entry for the same date

Make sure that you have configured the maximum hours that can be logged on one day (eg. 24h). By default, it is set to 999: go to Admin -> Settings -> Time Tracking -> Maximum hours that can be logged per day and user.

This issue is closed, please reopen a new one if it does not work as expected.

#12 - 2018-04-02 22:58 - Marius BALTEANU

- Duplicated by Feature #1300: Log time control added

Files

time_entries_day.diff	2.77 KB	2016-10-05	Helder Manuel Torres Vieira
time_2.png	36.2 KB	2016-10-05	Helder Manuel Torres Vieira
time_1.png	46 KB	2016-10-05	Helder Manuel Torres Vieira
time_3.png	40.2 KB	2016-10-05	Helder Manuel Torres Vieira
time_4.png	62.6 KB	2016-10-05	Helder Manuel Torres Vieira
exceed time entry 2nd entry.PNG	42.1 KB	2017-07-26	Randa Bustami
exceed time entry.png	23.6 KB	2017-07-26	Randa Bustami