Redmine - Patch #25526

Revert API change in spent_hours field in issue#show

2017-04-05 15:29 - Holger Just

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Jean-Philippe Lang	% Done:	0%
Category:	REST API	Estimated time:	0.00 hour
Target version:	3.2.6		

Description

When preloading the spent_hours of issues (as e.g. done for <u>#20661</u>, they default to 0 instead of the previous default 0.0. This results in a change of the issue#show API which now also returns an Integer instead of a Float. Previously (in Redmine 3.2), the API used to return the data the following way:

```
{
   "issue": {
    "id": 15,
    ...
    "spent_hours": 0.0,
    ...
   }
}
```

While later versions (including the current trunk) return them as follows:

```
{
   "issue": {
    "id": 15,
    ...
    "spent_hours": 0,
    ...
   }
}
```

This appears to break strict API clients which expect a float there. In our tests, this change appears to break the current Android version of RedminePM, probably due to some internal type exceptions. The attached patch was extracted from <u>Planio</u> and fixes this behavior. With it, we follow the previous behavior of always sending Floats.

Related issues:

Related to Redmine - Patch #20661: Show visible spent time link for users all...

Closed

Associated revisions

Revision 16491 - 2017-04-05 18:09 - Jean-Philippe Lang

Always set spent_hours instance variables to a Float in Issue instances (#25526).

Patch by Holger Just.

Revision 16492 - 2017-04-05 18:10 - Jean-Philippe Lang

Adds a test for #25526.

Revision 16493 - 2017-04-05 18:11 - Jean-Philippe Lang

Merged r16491 (#25526).

Revision 16494 - 2017-04-05 18:12 - Jean-Philippe Lang Merged r16491 (#25526).

Revision 16495 - 2017-04-05 18:12 - Jean-Philippe Lang Merged r16492 (#25526).

Revision 16496 - 2017-04-05 18:12 - Jean-Philippe Lang

Merged r16492 (#25526).

Revision 16510 - 2017-04-06 20:07 - Jean-Philippe Lang

total_spent_hours not returned in 3.2 (#25526).

History

#1 - 2017-04-05 18:10 - Jean-Philippe Lang

- Status changed from New to Closed
- Assignee set to Jean-Philippe Lang

Patch committed with an API test, thanks.

#2 - 2017-04-05 18:10 - Jean-Philippe Lang

- Related to Patch #20661: Show visible spent time link for users allowed to view time entries. added

#3 - 2017-04-06 01:46 - Go MAEDA

- Target version set to 3.2.6

#4 - 2017-05-05 06:37 - Toshi MARUYAMA

- Description updated

Files

0001-Always-set-spent_hours-instance-variables-to-a-Float.patch 1.93 KB 201

2017-04-05

Holger Just