

## Redmine - Feature #21757

### Add Total spent hours and Estimated hours to the REST API response

2016-01-19 05:28 - Takashi Ichihashi

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jean-Philippe Lang	<b>% Done:</b>	0%
<b>Category:</b>	REST API	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	3.3.0		
<b>Resolution:</b>	Fixed		
<b>Description</b>			
Due to #20688, the sum of "estimated hours" or "spent hours" became able to be displayed on issue list and details. However, these value are not supported on REST API. I need to get them named "total_spent_hours" and "total_estimated_hours" via REST API.			
<b>Related issues:</b>			
Duplicated by Redmine - Feature # 14717: API value for spent_hours does not i...		<b>Closed</b>	
Duplicated by Redmine - Defect # 22831: Rest api no longer return estimated t...		<b>Closed</b>	

#### Associated revisions

##### Revision 15254 - 2016-03-19 10:05 - Jean-Philippe Lang

Total spent hours and estimated hours need to be get via REST (#21757).

Patch by Takenori TAKAKI.

#### History

##### #1 - 2016-01-19 05:46 - Takashi Ichihashi

I would be glad if rejected child issues could be excluded from sum of estimated hours.

##### #2 - 2016-01-19 06:39 - Go MAEDA

- File feature-21757.diff added

Please try this patch: attachment:feature-21757.diff

Tests have not yet been written.

*I would be glad if rejected child issues could be excluded from sum of estimated hours.*

I think API should return same values as displayed on web UI. If you want the feature on Web UI, you would be better to create another issue on this site.

##### #3 - 2016-01-19 15:19 - Go MAEDA

- Target version set to Candidate for next major release

##### #4 - 2016-02-29 05:35 - Takenori TAKAKI

I do appreciate Takashi Ichihashi's work. I would be very happy if I could see the feature in Redmine 3.3.0.

I have updated the patch:

- Compatible with latest trunk (r15148)
- Added tests

**#5 - 2016-03-01 07:20 - Takenori TAKAKI**

- File *feature-21757\_trunk\_r15148.patch* added

**#6 - 2016-03-02 01:36 - Go MAEDA**

- Target version changed from *Candidate for next major release* to *3.3.0*

Works fine for me and passed all tests. Setting target version to 3.3.0.

@Takenori, thanks for adding tests to my patch.

**#7 - 2016-03-19 10:05 - Jean-Philippe Lang**

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

Patch committed in r15254, thanks.

**#8 - 2016-03-24 15:35 - Go MAEDA**

- Duplicated by *Feature #14717: API value for spent\_hours does not include the sum of the spent\_hours of the subtasks added*

**#9 - 2016-05-21 09:11 - Jean-Philippe Lang**

- Subject changed from *Total spent hours and estimated hours need to be get via REST* to *Add Total spent hours and Estimated hours to the REST API response*

**#10 - 2017-01-07 08:13 - Go MAEDA**

- Duplicated by *Defect #22831: Rest api no longer return estimated time ,hours spent for master tickets added*

**Files**

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feature-21757.diff	731 Bytes	2016-01-19	Go MAEDA
feature-21757_trunk_r15148.patch	4.48 KB	2016-03-01	Takenori TAKAKI