Redmine - Defect #9375

Creating new time entries using REST API returns 404

2011-10-05 09:37 - Robert Nürnberg

Status:	Closed	Start date:	2011-10-05
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	REST API	Estimated time:	0.00 hour
Target version:			
Resolution:	Invalid	Affected version:	1.2.1
Description	Invalio	Allected version.	1.2.1
•	ne 1.2.1.stable with mysgl and a	n having an issue using the REST API	to create new time entries.
works without an	y problems. However, when I try T to <u>https://myapikey@myredmin</u>	to create a new time entry i get a 404	pjects, Issues and time entries using the API response.
<issue_id>899 <spent_on>203 <hours>0.5733 <activity_id< td=""><td>>9 nment text e></td><td><pre>>>time_entrie></pre></td><td></td></activity_id<></hours></spent_on></issue_id>	>9 nment text e>	<pre>>>time_entrie></pre>	
Server: Mong: Status: 404 X-Runtime: 3 Content-Type Content-Leng Cache-Contro Set-Cookie:	5 Oct 2011 07:07:35 GMT rel 1.1.5 : application/xml; charse th: 1 l: no-cache _redmine_session=BAh7BjoI		ZGM1OGIzZmQzYmNiOWU5MGU1OTE3Y2Y%
Calling the URL	directly will output		
	n="1.0" encoding="UTF-8"' /time_entries>	<pre>?><time_entries <="" pre="" type="array"></time_entries></pre>	limit="25" total_count="0"
And again, fetchi	ng a time entry via GET works w	ithout problems.	
Here you can find time-entry-test.zi		e issue (load time entry id 1 works, the	en creating a new entry fails with 404):
Any help would b	be greatly appreciated		
History			
History			

Note: you must change the URL in the sample file since there is an additional htaccess protection on the site (this however is not the issue, since i am calling the API from an IP that is not presented with the htaccess protection. You will also obviously have to change the API key :)

#2 - 2011-10-05 11:45 - Etienne Massip

Try with time_entry instead of time_entrie?

#3 - 2011-10-05 11:45 - Etienne Massip

- Assignee deleted (Jean-Philippe Lang)

Please do not assign issues directly.

#4 - 2011-10-05 12:32 - Robert Nürnberg

- Status changed from New to Resolved

Sorry for the direct assign...

ActiveResource (<u>http://www.redmine.org/projects/redmine/wiki/Rest_api_with_php</u>) causes the Problem. It changes time_entry in time_entries to get the plural form - but instead of keeping the original it tries to convert back to the singular by simply cutting the "s" from the plural form. Since the forward conversion worked it did not check/see the error in the other direction.

I edited the wiki page of the php rest api so that others can patch their version as well.

I patched the file - now it works. Sorry for troubling you and thank you very much for the quick response!

#5 - 2011-10-05 15:57 - Etienne Massip

- Status changed from Resolved to Closed
- Resolution set to Invalid

Files

time-entry-test.zip

5.41 KB 2011-10-05

Robert Nürnberg