Redmine - Feature #6823

REST API for time tracker.

2010-11-03 20:05 - Vladimir Menshakov

Status:	Closed	**Start date:**	2010-11-03
Priority:	Normal	**Due date:**	
Assignee:		**% Done:**	0%
Category:	REST API	**Estimated time:**	0.00 hour
Target version:	1.1.0		
Resolution:	Fixed		

Description

Associated revisions

Revision 4461 - 2010-12-04 11:13 - Jean-Philippe Lang

Adds REST API for TimeEntries (#6823).

History

#1 - 2010-11-07 15:35 - Jean-Philippe Lang

- Category set to REST API

#2 - 2010-11-09 14:16 - Vladimir Menshakov

any chance to have it? :(

#3 - 2010-11-09 19:13 - Jean-Philippe Lang

I think it won't be part of 1.1 but this is a must have.

#4 - 2010-12-03 17:25 - Yohann Monnier

I think so !

I really need it, even if it just add a time entry and nothing more.

#5 - 2010-12-03 22:43 - Jean-Philippe Lang

- Target version set to 1.1.0

#6 - 2010-12-04 11:05 - Jean-Philippe Lang

- Status changed from New to Closed

- Resolution set to Fixed

Added in r4461.

#7 - 2010-12-06 18:15 - Yohann Monnier

- Status changed from Closed to Reopened

I have a problem using it :

Class with activeresource

```
# Timelog model rbot side
class ::TimeEntry < ::ActiveResource::Base
    self.element_name = 'time_entry'
    self.collection_name = 'time_entries'
    self.proxy = ''
    self.timeout = 5
end
```

Code calling it

```
        ::TimeEntry.site ="http://myredmine"
        ::TimeEntry.user = "myuser"
        ::TimeEntry.password = "mypass"
        newtimelog = TimeEntry.new(:issue_id => 7, :comments => "up", :activity_id =>9, :hours => "3h30")
        if newtimelog.save
            m.reply "it's ok"
        else
            m.reply "it failed"
        end
```

I get an error on this line : "if newtimelog.save"

```
undefined method `path' for nil:NilClass
```

```
 ["/usr/lib/ruby/1.8/active_resource/base.rb:410:in `prefix'", "/usr/lib/ruby/1.8/active_resource/base.rb:420:
in `prefix_source'", "/usr/lib/ruby/1.8/active_resource/base.rb:684:in `prefix_parameters'", "/usr/lib/ruby/1.
8/active_resource/base.rb:699:in `split_options'", "/usr/lib/ruby/1.8/active_resource/base.rb:697:in `each'",
"/usr/lib/ruby/1.8/active_resource/base.rb:697:in `split_options'", "/usr/lib/ruby/1.8/active_resource/base.rb
:1141:in
```

```
...
```

The new updated method for Issue use the same kind of routes and work very well.

I think i'm right on the way to use it, but i may be wrong and it could come from my code..

#8 - 2010-12-07 21:10 - Jean-Philippe Lang

- Status changed from Reopened to Closed

I can not reproduce this problem and it happens on the client side.
The following code works just fine:

```
class TimeEntry < ActiveResource::Base
  self.site = 'http://localhost:3000'
  self.user = 'xxx'
  self.password = 'xxxxxx'
end
```

```
time = TimeEntry.new(:issue_id => 1, :hours => 2.3, :activity_id => 8, :spent_on => Date.today)
if time.save
  puts time.id
else
  pp time.errors
end
```

Please open another ticket if there is someting wrong with the API.

#9 - 2011-03-13 21:06 - Anonymous

Can you with this api get time entries for specific day (today, yesterday, 2011-02-01), month (this, last) or between range of dates?

#10 - 2011-03-13 21:14 - Anonymous

Never mind - you can, just use from and to parameters.