

Redmine - Feature #9725

Managing memberships and list existing roles via REST api

2011-12-05 13:19 - Pierre-Yves Ronot

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	REST API	Estimated time:	0.00 hour
Target version:			
Resolution:	Duplicate		

Description

For an application we are developping, we need to be able to manage memberships with the REST api.
Attached is a patch that enables :

- access to the members of a project using the ?include=members option of the project's interface
- get and edit membership informations with GET /member/{id}.xml and PUT /member/{id}.xml
- add and remove memberships with POST /projects/{id}/members.xml and DELETE /member/{id}.xml
- list roles with GET /roles.xml and get role informations with GET /role/{id}.xml

A member description takes this form (consistent with the web interface) (to POST to /projects/{id}/members.xml) :

```
<member>
  <role_ids type=\"array\">
    <role_id>3</role_id>
    <role_id>5</role_id>
  </role_ids>
  <user_ids type=\"array\">
    <user_id>1</user_id>
  </user_ids>
</member>
```

For the edition :

```
<member>
  <role_ids type=\"array\">
    <role_id name=\"Manager \">4</role_id>
    <role_id name=\"Rapporteur \">5</role_id>
  </role_ids>
</member>
```

Can someone review the patch ? If possible, we would like this feature to be added to the next release.

Thanks in advance
Pierre-Yves

Related issues:		
Is duplicate of Redmine - Feature #7420: Rest API for projects members	Closed	2011-01-24

Associated revisions

Revision 8799 - 2012-02-06 11:06 - Jean-Philippe Lang

Adds a simple API for listing roles (#9725).

History

#1 - 2011-12-05 13:26 - Pierre-Yves Ronot

Related : [#7420](#), [#4968](#)

#2 - 2011-12-05 13:37 - Yannis Mazzer

+1

Very good idea, I asked for it some weeks ago on irc channel :)

Pierre-Yves Ronot wrote:

Related : [#7420](#), [#4968](#)

#3 - 2011-12-12 18:54 - Pierre-Yves Ronot

- *File patch_membership added*

#4 - 2011-12-14 16:43 - Pierre-Yves Ronot

- *File patch_membership added*

#5 - 2012-02-06 11:53 - Jean-Philippe Lang

- *Status changed from New to Closed*

- *Resolution set to Duplicate*

See [#7420](#). Memberships API is added for 1.4. A simple role API was also added.
Have a look at [REST API](#).

#6 - 2012-02-07 13:43 - Pierre-Yves Ronot

Thank you very much, we appreciate it.

Files

patch_membership	11 KB	2011-12-05	Pierre-Yves Ronot
patch_membership	11 KB	2011-12-12	Pierre-Yves Ronot
patch_membership	11.7 KB	2011-12-14	Pierre-Yves Ronot