

Redmine - Feature #11502

Expose roles details via REST API

2012-07-24 19:00 - Vincent Caron

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|--|--------------------|------------------------|-----------|
| Status: | Closed | Start date: | |
| Priority: | Normal | Due date: | |
| Assignee: | Jean-Philippe Lang | % Done: | 0% |
| Category: | REST API | Estimated time: | 0.00 hour |
| Target version: | 2.2.0 | | |
| Resolution: | Fixed | | |
| Description | | | |
| <p>I recently needed a read-only access to the roles details via the REST API and implemented that - based on code from the original submission from #9725.</p> <p>The patch adds a <code>/roles/[id].format</code> route and a simple list of granted permissions for the requested role.</p> <p>Also find attached a contribution to complete the existing doc at http://www.redmine.org/projects/redmine/wiki/Rest_Roles.</p> | | | |
| Related issues: | | | |
| Related to Redmine - Defect #12472: Roles REST API does not accept API authen... | | Closed | |

Associated revisions

Revision 10620 - 2012-10-12 19:22 - Jean-Philippe Lang

Expose roles details via REST API (#11502).

History

#1 - 2012-07-24 19:57 - Jean-Philippe Lang

I'm not sure that everyone want the details about all their roles to be publicly visible.

#2 - 2012-07-25 00:08 - Terence Mill

Then we would need a right to have access to that roles information (at the moment onyl admin has this via web gui or using additional plugin like `redmine_information` (http://www.redmine.org/plugins/rp_information).

#3 - 2012-07-25 12:31 - Vincent Caron

Since I'm a Rails newbie I'm not sure I handled authentication correctly.

From my tests with my patch (using cookie-based auth with my browser) :

- `/roles.xml` is available without authentication (original behaviour)
- `/roles/:id.xml` requires auth, returns result for an admin, 403 Forbidden for other regular users

Is that fine ?

I might second Terence suggestion, in my case I'd be happy with a kind of read-only admin account (see everything, but don't touch anything) and finer grain permissions; but since the consumer is my own code in another controlled application, I know I only issue GETs and I'm pretty happy to access Redmine REST services at admin level.

Jean-Philippe : would you accept the attached patch while it has no POST `/roles/:id.format` implementation ? I deliberately skipped that part.

#4 - 2012-09-01 14:22 - Vincent Caron

- Assignee set to Jean-Philippe Lang

#5 - 2012-10-12 19:25 - Jean-Philippe Lang

- Status changed from New to Closed

- Target version set to 2.2.0

- Resolution set to Fixed

Committed in [r10620](#) with tests. The API is available to everyone, just like `/roles.xml`.

Files

| | | | |
|-----------------------|------------|------------|---------------|
| role-rest-get.patch | 1.68 KB | 2012-07-24 | Vincent Caron |
| role-rest-get-doc.txt | 1002 Bytes | 2012-07-24 | Vincent Caron |