

Redmine - Patch #5895

API to query user database

2010-07-16 23:04 - Adam Kaplan

Status: Closed	Start date: 2010-07-16
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category: REST API	Estimated time: 0.00 hour
Target version:	

Description

I've attached a patch that adds an API for querying against the user database.

Provides:

1. User ID
2. Login
3. Email
4. First name
5. Last name

URL Examples:

All Users: <http://redmine.org/users.xml>

Specific User: <http://redmine.org/users.xml?status=1&name=akaplan%40nytimes.com>

No User: <http://redmine.org/users.xml?status=1&name=BOB>

Format:

```
<?xml version="1.0" encoding="UTF-8"?>
<users type="array">
  <user id="4">
    <first>Redmine</first>
    <last>Admin</last>
    <login>admin</login>
    <mail>foo@nytimes.com</mail>
  </user>
  <user id="4">
    <first>Adam</first>
    <last>Kaplan</last>
    <login>adamkaplan</login>
    <mail>akaplan@nytimes.com</mail>
  </user>
</users>
```

History

#1 - 2010-07-16 23:06 - Adam Kaplan

Correction, my example was outdated... the ID is an element, not an attribute:

```
<users type="array">
  <user>
    <id>4</id>
    <first>Redmine</first>
    <last>Admin</last>
    <login>admin</login>
    <mail>foo@nytimes.com</mail>
  </user>
```

#2 - 2010-07-17 01:15 - Eric Davis

Thanks. Can you add some tests to the patch?

#3 - 2010-07-19 21:39 - Adam Kaplan

Eric Davis wrote:

Thanks. Can you add some tests to the patch?

Sure. Might take a few days though, got busy.

#4 - 2010-07-20 20:55 - Adam Kaplan

- File *user_query_api-2.diff* added

The patch broke the user information view (/users/14/, for example) because it called render twice (i think). Regardless the second diff includes a fix for this issue.

#5 - 2010-07-23 21:53 - Adam Kaplan

- File *user_query_api-3.diff* added

Eric, I've added some tests for the new API.

#6 - 2010-12-03 17:15 - Jean-Philippe Lang

- Status changed from *New* to *Closed*

API for Users added in [r4453](#).

Files

user_query_api.diff	1.5 KB	2010-07-16	Adam Kaplan
user_query_api-2.diff	1.78 KB	2010-07-20	Adam Kaplan
user_query_api-3.diff	4.73 KB	2010-07-23	Adam Kaplan