

Redmine - Patch #11818

Redmine.pm fails when permissions are NULL

2012-09-11 23:46 - John Yani

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|------------------------|--------------------|------------------------|-----------|
| Status: | Closed | Start date: | |
| Priority: | Normal | Due date: | |
| Assignee: | Jean-Philippe Lang | % Done: | 0% |
| Category: | SCM extra | Estimated time: | 0.00 hour |
| Target version: | 2.1.0 | | |

Description

Steps to reproduce:

1) Setup SVN access using this guid

http://www.redmine.org/projects/redmine/wiki/Repositories_access_control_with_apache_mod_dav_svn_and_mod_perl

2) Create a public project "FOO" and a corresponding svn repo

3) Remove all permissions from anonymous user

4) Add user "BAR" as a member of "FOO" project with read svn permissions

5) Execute this SQL query:

```
SELECT hashed_password, salt, auth_source_id, permissions
FROM projects, users, roles
WHERE users.login='BAR'
AND projects.identifier='FOO'
AND users.status=1
AND
(
  roles.id IN (
    SELECT member_roles.role_id
    FROM members, member_roles
    WHERE members.user_id = users.id
      AND members.project_id = projects.id
      AND members.id = member_roles.member_id
  )
OR (
  roles.builtin=1 AND
  cast(projects.is_public as CHAR) IN ('t', '1') AND
)
);
```

6) Login to http://svn_server/FOO using user "BAR" credentials

Expected behavior:

1) result of query in step 5 has 1 line with non-null permissions

2) I can browse svn via browser

Actual behavior:

1) result of query in step 5 has 2 lines one of which has null permissions

2) I see error 500 in the browser

A patch to fix this problem is attached

Associated revisions

Revision 10375 - 2012-09-12 21:13 - Jean-Philippe Lang

Redmine.pm fails when permissions are NULL (#11818).

Contributed by John Yani.

History

#1 - 2012-09-11 23:49 - John Yani

Remove redundant "AND" in the SQL query

#2 - 2012-09-11 23:57 - John Yani

The error before the patch was:

Use of uninitialized value \$permissions in pattern match (m//) at /usr/lib/perl5/Apache/Redmine.pm line 359, <DATA> line 522.\n

#3 - 2012-09-12 11:53 - sam andro

- Status changed from New to Resolved

#4 - 2012-09-12 11:54 - Etienne Massip

- Status changed from Resolved to New

#5 - 2012-09-12 21:13 - Jean-Philippe Lang

- Status changed from New to Closed

- Assignee set to Jean-Philippe Lang

- Target version set to 2.1.0

Fix committed in r10375, thanks.

Files

| | | | |
|-----------------------------------|-----------|------------|-----------|
| redmine_pm_permissions_null.patch | 512 Bytes | 2012-09-11 | John Yani |
|-----------------------------------|-----------|------------|-----------|