Redmine - Defect #28243

Principal.not_member_of scope does not accept ActiveRecord::Relation

2018-02-25 20:46 - Anonymous

Status: Closed
Priority: Normal
Assignee: Go MAEDA
Category: Accounts / authentication
Target version: 6.0.0
Resolution: Affected version:

Description
Principal model has the following two scopes: member_of and not_member_of, both of them expect project or collection of projects as an argument. The problem is that given

```
projects = Project.where(:name => 'My Project')
```
you'll get correct results from

```
Principal.member_of(projects)
```
, but an exception will be thrown if you'll try to run

```
Principal.not_member_of(projects)
```
. That's because not_member_of puts its argument into an array if it's not a subclass of Array (which Project::ActiveRecord::Relation is not, though it knows how to #map).

I think one should be able to call both member_of and not_member_of with any kind of project collection, not just Array, and both of them should process arguments in the same way. So I provide a patch for that.

Associated revisions
Revision 22697 - 2024-02-08 01:57 - Go MAEDA
Principal.not_member_of scope does not accept ActiveRecord::Relation (#28243).

History
#1 - 2024-02-05 13:47 - Go MAEDA
- File 28243.patch added
- Tracker changed from Patch to Defect
- Subject changed from Consistent interface for Principal.member_of and not_member_of to Principal.not_member_of scope does not accept ActiveRecord::Relation
- Category set to Accounts / authentication
- Status changed from New to Confirmed
- Target version set to 6.0.0

Setting the target version to 6.0.0.

#2 - 2024-02-08 01:58 - Go MAEDA
- Status changed from Confirmed to Closed
- Assignee set to Go MAEDA

Committed the fix in r22697.

Files
principal.diff 2.93 KB 2018-02-25 Anonymous
28243.patch 1.17 KB 2024-02-05 Go MAEDA