

Redmine - Patch #39852

Optimize queries visibility check

2023-12-14 22:44 - Pavel Rosický

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Go MAEDA	% Done:	0%
Category:	Performance	Estimated time:	0.00 hour
Target version:	6.0.0		
Description			
<pre>diff --git a/app/models/query.rb b/app/models/query.rb index 5630f95c7..fa23dc29f 100644 --- a/app/models/query.rb +++ b/app/models/query.rb @@ -378,16 +378,15 @@ class Query < ActiveRecord::Base if user.admin? scope.where("#{table_name}.visibility <> ? OR #{table_name}.user_id = ?", VISIBILITY_PRIVATE, user.id) elsif user.memberships.any? scope.where(- "#{table_name}.visibility = ?" + - " OR (#{table_name}.visibility = ? AND #{table_name}.id IN (" + - " SELECT DISTINCT q.id FROM #{table_name} q" + - " INNER JOIN #{table_name_prefix}queries_roles#{table_name_suffix} qr on qr.query_id = q.id" + - " INNER JOIN #{MemberRole.table_name} mr ON mr.role_id = qr.role_id" + - " INNER JOIN #{Member.table_name} m ON m.id = mr.member_id AND m.user_id = ?" + - " INNER JOIN #{Project.table_name} p ON p.id = m.project_id AND p.status <> ?" + - " WHERE q.project_id IS NULL OR q.project_id = m.project_id))" + - " OR #{table_name}.user_id = ?", + scope.where("#{table_name}.visibility = ?" \ + " OR (#{table_name}.visibility = ? AND EXISTS (SELECT 1" \ + " FROM #{table_name_prefix}queries_roles#{table_name_suffix} qr" \ + " INNER JOIN #{MemberRole.table_name} mr ON mr.role_id = qr.role_id" \ + " INNER JOIN #{Member.table_name} m ON m.id = mr.member_id AND m.user_id = ?" \ + " INNER JOIN #{Project.table_name} p ON p.id = m.project_id AND p.status <> ?" \ + " WHERE qr.query_id = #{table_name}.id" \ + " AND (#{table_name}.project_id IS NULL OR #{table_name}.project_id = m.project_id))" \ + " OR #{table_name}.user_id = ?", VISIBILITY_PUBLIC, VISIBILITY_ROLES, user.id, Project::STATUS_ARCHIVED, user.id) elsif user.logged? scope.where("#{table_name}.visibility = ? OR #{table_name}.user_id = ?", VISIBILITY_PUBLIC, user.id)</pre>			

Associated revisions

Revision 22669 - 2024-02-01 13:33 - Go MAEDA

Optimize queries visibility check (#39852).

Patch by Pavel Rosický (@ahorek).

History

#1 - 2023-12-25 15:51 - Go MAEDA

- Target version set to 6.0.0

#2 - 2024-02-01 13:34 - Go MAEDA

- Subject changed from Optimize queries visibility to Optimize queries visibility check

- Status changed from New to Closed

- Assignee set to Go MAEDA

Committed the patch in [r22669](#). Thank you for improving Redmine.