

Redmine - Defect #41791

Projects endpoint returns list of all projects

2024-11-19 16:15 - Łukasz Szczepański

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Marius BĂLTEANU	% Done:	0%
Category:	REST API	Estimated time:	0.00 hour
Target version:	6.0.2	Affected version:	6.0.1
Resolution:	Fixed		
Description			
Redmine info:			
Environment:			
Redmine version	6.0.1.stable		
Ruby version	3.3.6-p108 (2024-11-05) [x86_64-linux]		
Rails version	7.2.2		
Environment	production		
Database adapter	PostgreSQL		
Mailer queue	ActiveJob::QueueAdapters::AsyncAdapter		
Mailer delivery	smtp		
Redmine settings:			
Redmine theme	Alternate		
SCM:			
Subversion	1.14.2		
Mercurial	6.3.2		
Bazaar	3.3.2		
Git	2.39.5		
Filesystem			
As of version 6.0, the REST API /projects endpoint has started returning a list of all projects, instead of using the default limit of 25. Also, `limits` and `offset` do not seem to work on this endpoint.			
Related issues:			
Related to Redmine - Feature #23954: Shows the date of the last activity on P...			Closed

Associated revisions

Revision 23300 - 2024-11-23 12:17 - Marius BĂLTEANU

Fixes project query scope that does not take into account limit and offset options (#41791).

Revision 23324 - 2024-11-29 08:49 - Marius BĂLTEANU

Merge r23300 from trunk to 6.0-stable (#41791).

History

#1 - 2024-11-20 14:17 - Holger Just

- Related to Feature #23954: Shows the date of the last activity on Projects administration added

#2 - 2024-11-20 14:28 - Holger Just

- Status changed from New to Confirmed

This was broken in [r22811](#) for [#23954](#).

Previously, the limit and offset was applied in the controller to the scope. With the change, this was delegated to ProjectController#project_scope, which just forwards this to ProjectQuery#results_scope. However, the ProjectQuery models does not set this.

A quick patch could be this, in addition to some tests:

```
index 6defbcc834..8386ca7d4b 100644
--- a/app/models/project_query.rb
```

```
+++ b/app/models/project_query.rb
@@ -158,6 +158,9 @@ def results_scope(options={})
     order(order_option).
     joins(joins_for_order_statement(order_option.join(', ')))

+   scope = scope.limit(options[:limit]) if options.key?(:limit)
+   scope = scope.offset(options[:offset]) if options.key?(:offset)
+
+   if has_custom_field_column?
+     scope = scope.preload(:custom_values)
+   end
```

Note that this bug also affects the list view of the projects list as well as the projects atom feed.

#3 - 2024-11-20 14:44 - Marius BĂLTEANU

- Assignee set to Marius BĂLTEANU
- Target version set to 6.0.2

#4 - 2024-11-21 10:41 - Łukasz Szczepański

I can confirm that this change resolves the issue

#5 - 2024-11-23 12:19 - Marius BĂLTEANU

- Status changed from Confirmed to Resolved
- Resolution set to Fixed

I've committed the fix in [r23300](#) which contains also a test for ProjectQuery.results_scope. I'll try to improve the test coverage for this issue.

#6 - 2024-11-29 08:49 - Marius BĂLTEANU

- Status changed from Resolved to Closed