

Redmine - Patch #39849

Optimize IssueCategory SQL queries when showing an issue

2023-12-14 14:44 - Go MAEDA

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		
<div>Description</div> <p>The attached patch introduces a change in the _attributes.html.erb partial for issues, aimed at optimizing SQL queries related to issue categories. This change reduces an SQL query that checks the existence of issue category records.</p> <p>Before:</p> <pre>IssueCategory Exists? (0.4ms) SELECT 1 AS one FROM "issue_categories" WHERE "issue_categories"."project_id" = \$1 LIMIT \$2 [["project_id", 1], ["LIMIT", 1]] ↳ app/views/issues/_attributes.html.erb:36 IssueCategory Load (0.2ms) SELECT "issue_categories".* FROM "issue_categories" WHERE "issue_categories"."project_id" = \$1 ORDER BY "issue_categories"."name" ASC [["project_id", 1]] ↳ app/views/issues/_attributes.html.erb:37:in `collect'</pre> <p>After:</p> <pre>IssueCategory Pluck (0.2ms) SELECT "issue_categories"."name", "issue_categories"."id" FROM "issue_categories" WHERE "issue_categories"."project_id" = \$1 ORDER BY "issue_categories"."name" ASC [["project_id", 1]] ↳ app/views/issues/_attributes.html.erb:35</pre>			

Associated revisions

Revision 22568 - 2023-12-27 10:31 - Go MAEDA

Optimize IssueCategory SQL queries when showing an issue (#39849).

Patch by Go MAEDA.

History

- #1 - 2023-12-25 15:23 - Go MAEDA
- Target version set to 6.0.0
- #2 - 2023-12-27 10:31 - Go MAEDA
- Status changed from New to Closed
- Assignee set to Go MAEDA

Committed the patch.

Files

0001-Optimize-IssueCategory-SQL-queries-when-showing-an-i.patch	1.21 KB	2023-12-14	Go MAEDA
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