Replace hardcoded issues count check with `limit` variable in IssuesController#retrieve_previous_and_next_issue_ids

2023-10-26 12:45 - Go MAEDA

Status: Closed  Start date: 
Priority: Normal  Due date: 
Assignee: Go MAEDA  % Done: 0%
Category: Code cleanup/refactoring  Estimated time: 0.00 hour
Target version: 6.0.0

Description

In IssuesController#retrieve_previous_and_next_issue_ids, the value `500` appears twice. One is an assignment to the variable limit and the other is in a conditional expression.

```ruby
def retrieve_previous_and_next_issue_ids
  if params[:prev_issue_id].present? || params[:next_issue_id].present?
    @prev_issue_id = params[:prev_issue_id].presence.try(:to_i)
    @next_issue_id = params[:next_issue_id].presence.try(:to_i)
    @issue_position = params[:issue_position].presence.try(:to_i)
    @issue_count = params[:issue_count].presence.try(:to_i)
  else
    retrieve_query_from_session
    if @query
      @per_page = per_page_option
      limit = 500
      issue_ids = @query.issue_ids(:limit => (limit + 1))
      if (idx = issue_ids.index(@issue.id)) && idx < limit
        if issue_ids.size < 500
          @issue_position = idx + 1
          @issue_count = issue_ids.size
        end
      end
    end
  end
end
```

The conditional expression should use the variable limit instead of the hardcoded value as in the following patch.

```diff
diff --git a/app/controllers/issues_controller.rb b/app/controllers/issues_controller.rb
index 07de47c0d..0f997d2e6 100644
--- a/app/controllers/issues_controller.rb
+++ b/app/controllers/issues_controller.rb
@@ -522,7 +522,7 @@ class IssuesController < ApplicationController
     @issue_position = idx + 1
   end
end
```

Associated revisions

Revision 22415 - 2023-10-31 14:02 - Go MAEDA

Replace hardcoded issues count check with `limit` variable in IssuesController#retrieve_previous_and_next_issue_ids (#39380).

Patch by Go MAEDA.

History

#1 - 2023-10-31 03:06 - Go MAEDA

- Target version set to 6.0.0

Setting the target version to 6.0.0.

#2 - 2023-10-31 14:02 - Go MAEDA

- Status changed from New to Closed

2024-05-20
- Assignee set to Go MAEDA

Committed the patch in r22415.