Redmine - Defect #17517
Attempting to Add a Related Issue Multiple Times Sequentially Causes 500
2014-07-21 18:59 - Zach Auclair

| Status: Closed | Start date: 
| Priority: Normal | Due date: 0% 
| Assignee: | % Done: 0% 
| Category: UI | Estimated time: 0.00 hour 
| Target version: 4.0.0 | Affected version: 2.5.1 

Description

When pressing "Add" after typing a related issue, the form ajax submits but does not prevent further ajax submits while the request is being processed.

As a result of this, clicking "add" multiple times quickly will cause sequential requests to link an issue (after the first) to fail; along with this, the results of the last post are displayed (meaning the first successful add of a related issue may be hidden).

proposed patch:

diff --git a/app/views/issue_relations/_form.html.erb b/app/views/issue_relations/_form.html.erb
index 29b7f0f..ff80e47 100644
--- a/app/views/issue_relations/_form.html.erb
+++ b/app/views/issue_relations/_form.html.erb
@@ -5,7 +5,7 @@
  <span id="predecessor_fields" style="display:none;">%
  <%= l(:field_delay) %>: <%= f.text_field :delay, :size => 3 %> <%= l(:label_day_plural) %>
  
  -<%= submit_tag l(:button_add) %>
  +<%= submit_tag l(:button_add), :disable_with => l(:button_add) %>
  <%= link_to_function l(:button_cancel), '($"new-relation-form").hide();' %>
  

Related issues:
Related to Redmine - Feature # 23630: Migrate to Rails 5.2 Closed

History

#1 - 2014-08-19 05:37 - Toshi MARUYAMA
- Target version set to 2.5.3

#2 - 2014-08-19 05:43 - Toshi MARUYAMA
- Target version changed from 2.5.3 to 2.6.0

#3 - 2014-08-19 05:44 - Toshi MARUYAMA

https://github.com/plataformatec/devise/issues/2343#issuecomment-15334387

| DEPRECATION WARNING: :disable_with option is deprecated and will be removed from Rails 4.1. Use 'data: { disable_with: 'Text' }' instead. |
#4 - 2014-09-14 12:52 - Jean-Philippe Lang
- Status changed from New to Needs feedback
- Assignee set to Jean-Philippe Lang

The proposed fix has a side effect with Firefox (tested with 24 ESR):  
1. go to an issue, add a relation  
2. hit F5  
3. click on the 'Add' link to add another relation => the 'Add' button is disabled

Problem doesn't occur if step 2 is omitted.

BTW, I don't get 500 errors when hitting the button multiple times. I only get a proper validation error message. Can you post your 500 error stack trace?

#5 - 2014-10-18 12:17 - Jean-Philippe Lang
- Target version changed from 2.6.0 to Candidate for next minor release

#6 - 2018-03-22 23:40 - Marius BALTEANU

It seems that the data-disable-with attribute is enabled by default in Rails 5. There are some examples [here](#).

Also, I tested this issue on the current trunk and works as expected in the major browsers (Safari, Chrome and Firefox) on OS X. I propose to mark this ticket as fixed by #23630.

#7 - 2018-03-22 23:40 - Marius BALTEANU
- Related to Feature #23630: Migrate to Rails 5.2 added

#8 - 2018-05-15 00:00 - Marius BALTEANU
- Assignee deleted (Jean-Philippe Lang)
- Target version changed from Candidate for next minor release to 4.0.0

Considering that the issue seems to be fixed in version version:4.0.0 by the migration to Rails 5.1, I would like a second opinion before closing it.

#9 - 2018-06-16 12:48 - Jean-Philippe Lang
- Status changed from Needs feedback to Closed
- Resolution set to Fixed

Works for me