Clicking middle mouse button on the add watcher link in the context menu fails

ActionController::UnknownFormat in WatchersController#new
WatchersController#new is missing a template for this request format and variant. request.formats: "["text/html"]
request.variant: []

History

#1 - 2019-01-24 15:42 - Marius BALTEANU
- Status changed from New to Confirmed

#2 - 2019-02-03 15:59 - Marius BALTEANU

Maybe it is enough to return 404 when the request format is HTML?

diff --git a/app/controllers/watchers_controller.rb b/app/controllers/watchers_controller.rb
index 3f080e9..ce5519 100644
--- a/app/controllers/watchers_controller.rb
+++ b/app/controllers/watchers_controller.rb
@@ -30,7 +30,10 @@ class WatchersController < ApplicationController
     accept_api_auth :create, :destroy

     def new
-      @users = users_for_new_watcher
+      respond_to do |format|
+      format.html { render_404 }
+      format.js { @users = users_for_new_watcher }
+      end
+      end

     end

     def create

#3 - 2019-02-03 16:25 - Marius BALTEANU

All tests pass with the above patch applied:
Test results: https://gitlab.com/marius-balteanu/redmine/-/jobs/155499251
Patch: https://gitlab.com/marius-balteanu/redmine/commit/bcf9de280551a69d5b449a5d569560cb191926aa.diff
Target version set to Candidate for next minor release

Since I use MacBook Pro and don't have a mouse with a middle button, I cannot reproduce the problem. Adding issue watchers works fine for me.

Could someone tell me how the middle button works and causes the error?

Yes, middle button means Open link in new tab. To reproduce, go to an issue, right click on the Add watchers link and then Open link in a new tab. Technically, instead of an Ajax request you will do a simple get request.

Marius BALTEANU wrote:

Yes, middle button means Open link in new tab.

Thanks, I understand. I think this issue is not a big problem, so the fix that simply returns 404 is enough.

I found that this issue also affects the following links.

- "Watch" link
- "Search for watchers to add" link on "New issue" page