

Redmine - Defect #36909

Mentions not working if status is changed

2022-04-08 13:19 - B P

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Marius BĂLTEANU	% Done:	0%
Category:	Email notifications	Estimated time:	0.00 hour
Target version:	5.0.1	Affected version:	5.0.0
Resolution:	Fixed		

Description

In Redmine 5.0 the new Mentions feature is not working, if the status of the ticket is changed.
It seems there is an error caused by reassigning a variable:

```
✖ ▶ Uncaught SyntaxError: Identifier 'currentDataSources' has already been declared VM598:1
    at b (jquery-3.6.0-ui-1.12...js?1648497073:2:866)
    at He (jquery-3.6.0-ui-1.12...?1648497073:2:48373)
    at S.fn.init.replaceWith (jquery-3.6.0-ui-1.12...?1648497073:2:50892)
    at replaceIssueFormWith (application.js?1648497073:630:22)
    at <anonymous>:1:1
    at b (jquery-3.6.0-ui-1.12...js?1648497073:2:866)
    at Function.globalEval (jquery-3.6.0-ui-1.12...s?1648497073:2:2905)
    at text script (jquery-3.6.0-ui-1.12...?1648497073:2:83080)
    at jquery-3.6.0-ui-1.12...?1648497073:2:79470
    at l (jquery-3.6.0-ui-1.12...?1648497073:2:79587)
```

```
//<![CDATA[
const currentDataSources = rm.AutoComplete.dataSources;const newDataSources = JSON.parse('{"users"
:"/watchers/autocomplete_for_mention?object_id=XXXXX\u00XXobject_type=issue\u00XXproject_id=helpde
sk\u00XXq="}'); rm.AutoComplete.dataSources = Object.assign(currentDataSources, newDataSources);
//
```

- Steps to reproduce:
- Edit Ticket
 - @Mentions works
 - Change Status to other state
 - @Mentions not working and the obove error is shown in dev tools

Related issues:	
Related to Redmine - Feature #13919: Mention user on issues and wiki pages us...	Closed
Copied to Redmine - Defect #37053: Attachments are lost when the status of th...	Closed

Associated revisions

Revision 21569 - 2022-05-11 22:29 - Marius BĂLTEANU

Fix that mentions not working after issue status is changed (#36909).

Revision 21571 - 2022-05-12 07:47 - Marius BĂLTEANU

Merged r21569 to 5.0-stable (#36909).

History

#1 - 2022-04-08 13:28 - Marius BĂLTEANU

- Status changed from New to Confirmed
- Assignee set to Marius BĂLTEANU
- Target version set to 5.0.1

#2 - 2022-04-26 21:45 - Fernando Hartmann

The same happens with attachments.
Steps

1. Edit ticket
2. Select a file to attach

The file appears at Files section

3. Change issue status to other state

Right after the status change, the file listed at Files section, is removed, and the error above is printed on browser console.

#3 - 2022-04-26 22:06 - Fernando Hartmann

Is there a patch ready for this ?

#4 - 2022-04-27 23:39 - Marius BĂLTEANU

Thanks for reporting this!

Can you test the following patch?

```
diff --git a/app/helpers/application_helper.rb b/app/helpers/application_helper.rb
index 1dfa26cb2..031273d44 100644
--- a/app/helpers/application_helper.rb
+++ b/app/helpers/application_helper.rb
@@ -1831,9 +1831,7 @@ module ApplicationHelper

   def update_data_sources_for_auto_complete(data_sources)
     javascript_tag(
-      "const currentDataSources = rm.AutoComplete.dataSources;" \
-      "const newDataSources = JSON.parse('#{data_sources.to_json}');" \
-      "rm.AutoComplete.dataSources = Object.assign(currentDataSources, newDataSources);"
+      "rm.AutoComplete.dataSources = Object.assign(rm.AutoComplete.dataSources, JSON.parse('#{data_sources.to_
+json}'));"
     )
   end
end
```

This patch fixes only the console error.

#5 - 2022-04-27 23:44 - Marius BĂLTEANU

Fernando Hartmann wrote:

The same happens with attachments.

Steps

1. Edit ticket
2. Select a file to attach
The file appears at Files section
3. Change issue status to other state

Right after the status change, the file listed at Files section, is removed, and the error above is printed on browser console.

This is a different error and it's generated by the change from [#34641](#). Until a proper fix is ready, you can try reverting the changes from `app/views/issues/edit.js.erb` and `app/views/issues/edit.js.erb`.

#6 - 2022-04-28 07:45 - Marius BĂLTEANU

- Copied to Defect #37053: Attachments are lost when the status of the ticket is changed added

#7 - 2022-04-28 07:46 - Marius BĂLTEANU

Created a new issue ([#37053](#)) for the second issue.

#8 - 2022-05-06 15:05 - Cyrill A

Marius BALTEANU wrote:

Thanks for reporting this!

Can you test the following patch?
[...]

This patch fixes only the console error.

worked for me with same issue. thank you

#9 - 2022-05-11 22:11 - Marius BĂLTEANU

- Related to Feature #13919: Mention user on issues and wiki pages using @user with autocomplete added

#10 - 2022-05-11 22:29 - Marius BĂLTEANU

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

Fixed committed with a test.

#11 - 2022-05-12 07:48 - Marius BĂLTEANU

- Status changed from Resolved to Closed

Files

image.png	30.6 KB	2022-04-08	B P
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