

Redmine - Defect #36363

Cannot select text in a table with a context menu available

2021-12-28 07:46 - Mizuki ISHIKAWA

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Go MAEDA	% Done:	0%
Category:	UI	Estimated time:	0.00 hour
Target version:	4.1.6	Affected version:	
Resolution:	Fixed		

Description

I often try to copy the issue id or subject in the issues table.
When I try to select a range of text in the table for copying, it is reset the moment I release the mouse(mouseup event).
Perhaps it is the effect of **connectMenuClearDocumentSelection()** function.
https://redmine.org/projects/redmine/repository/revisions/21329/entry/trunk/public/javascripts/context_menu.js#L194

Expect	Result
expect.gif	result.gif

Looking at the changelog of contextMenuClearDocumentSelection(), this process looks like code to avoid selecting a range of text when Ctrl/Shift is used to select multiple lines.
https://www.redmine.org/projects/redmine/repository/revisions/1130/entry/trunk/public/javascripts/context_menu.js#L11

If my guess is correct, there is no need to reset the text range selection with contextMenuClearDocumentSelection() when only one line is selected.

Associated revisions

- Revision 21334 - 2021-12-31 01:47 - Go MAEDA**

Cannot select text in a table with a context menu available (#36363).

Patch by Mizuki ISHIKAWA.
- Revision 21358 - 2022-01-11 01:30 - Go MAEDA**

Merged r21334 from trunk to 4.2-stable (#36363).
- Revision 21359 - 2022-01-11 01:37 - Go MAEDA**

Merged r21334 from trunk to 4.1-stable (#36363).

History

#1 - 2021-12-28 07:49 - Mizuki ISHIKAWA

The following changes will only move connectMenuClearDocumentSelection() when Shift key / Control key / meta key is pressed.

```
diff --git a/public/javascripts/context_menu.js b/public/javascripts/context_menu.js
index 504c9cbc6c..55d77bd77f 100644
--- a/public/javascripts/context_menu.js
+++ b/public/javascripts/context_menu.js
@@ -46,6 +46,7 @@ function contextMenuClick(event) {
     } else {
       if (event.ctrlKey || event.metaKey) {
         contextMenuToggleSelection(tr);
+        contextMenuClearDocumentSelection();
       } else if (event.shiftKey) {
         lastSelected = contextMenuLastSelected();
         if (lastSelected.length) {
@@ -53,6 +54,7 @@ function contextMenuClick(event) {
     $.each($('.hascontextmenu'), function() {
       if (toggling || $(this).is(tr)) {
         contextMenuAddSelection($(this));
+        contextMenuClearDocumentSelection();
       }
     });
   }
 }
```

```
    }
    if ($(this).is(tr) || $(this).is(lastSelected)) {
        toggling = !toggling;
@@ -191,7 +193,6 @@ function contextMenuToggleSelection(tr) {
    function contextMenuAddSelection(tr) {
        tr.addClass('context-menu-selection');
        contextMenuCheckSelectionBox(tr, true);
-    contextMenuClearDocumentSelection();
    }

    function contextMenuRemoveSelection(tr) {
```

#2 - 2021-12-29 08:11 - Go MAEDA

- Status changed from New to Confirmed

#3 - 2021-12-29 08:17 - Go MAEDA

- Subject changed from Cannot select a range of text in a table with a context menu available. to Cannot select text in a table with a context menu available
- Target version set to 4.1.6

Setting the target version to 4.1.6.

#4 - 2021-12-31 01:47 - Go MAEDA

- Status changed from Confirmed to Resolved
- Assignee set to Go MAEDA
- Resolution set to Fixed

Committed the fix. Thank you.

#5 - 2022-01-11 01:37 - Go MAEDA

- Status changed from Resolved to Closed

Files			
result.gif	569 KB	2021-12-28	Mizuki ISHIKAWA
expect.gif	204 KB	2021-12-28	Mizuki ISHIKAWA