

## Redmine - Defect #36363

### Cannot select text in a table with a context menu available

2021-12-28 07:46 - Mizuki ISHIKAWA

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Go MAEDA	<b>% Done:</b>	0%
<b>Category:</b>	UI	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	4.1.6	<b>Affected version:</b>	
<b>Resolution:</b>	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](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](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(contextMenu, function(i, tr) {
      if (tr.is('tr')) {
        contextMenuAddSelection(tr);
+       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