

## QGIS Application - Bug report #21203

### 'j' keyboard (alt-gr + '+' ) not working on QGis 3.4.4 with Spanish or Italian keyboard - Windows

2019-02-08 12:55 PM - Javier Becerra Elcinto

<b>Status:</b>	Open	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	GUI	
<b>Affected QGIS version:</b>	3.4.4	<b>Regression?:</b> No
<b>Operating System:</b>	Windows	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 29021
<b>Description</b>  Running QGis 3.4.4, in a Windows 8.1 setup in Spanish, with Spanish es-es keyboard (Qwerty with '[' being alt-gr+'[' and ']' alt-gr+'+'), I can properly type '[' (alt-gr+'[') but nothing happens when I try to type ']' (alt-gr+'+'). This happens in Python Console (quite annoying actually), on Python Console's text editor or when changing a layer's name (right-click on the layer tree view on bottom left of the screen), but it works properly on dialogs shown in independent windows (i.e. open file dialog/save as...).		
<b>Related issues:</b> Duplicated by QGIS Application - Bug report # 21001: Unable to write caracte... <b>Closed</b> <b>2019-01-15</b> Duplicated by QGIS Application - Bug report # 21985: Impossible to type the r... <b>Closed</b> <b>2019-05-03</b>		

#### History

##### #1 - 2019-02-09 01:37 AM - Andrea Giudiceandrea

- Subject changed from 'j' keyboard (alt-gr + '+' ) not working on QGis 3.4.4 with Spanish keyboard - Windows 8.1 to 'j' keyboard (alt-gr + '+' ) not working on QGis 3.4.4 with Spanish or Italian keyboard - Windows
- Operating System changed from Windows 8.1 to Windows

Javier Becerra Elcinto wrote:

| Running QGis 3.4.4, in a Windows 8.1 setup in Spanish, with Spanish es-es keyboard

It also happens with **QGIS 3.4 and master** (3.5 7f3640d8a1) on Windows 7 64 bit using an **Italian keyboard**.

| This happens in Python Console (quite annoying actually), on Python Console's text editor or when changing a layer's name

and in the **"feature attributes pop-up window"** (the window that appears after a new feature is created) too.

It seems the problem is that in the main QGIS window the **shortcut "Ctrl+Alt++"** is assigned to the **"Zoom in" tool** and that **"AltGr" key is emulated by "Ctrl+Alt"** key combination (at least on Windows).

So, for keyboards in which "j" = "AltGr++", like Spanish and Italian ones, the "Zoom in" tool is selected instead of typing the "j" character when "AltGr++" key combination is pressed.

You can "set to none" (or to another key combination) the shortcut of the "Zoom in" tool (from Settings | Keyboard Shortcuts...) as a workaround.

##### #2 - 2019-02-11 08:36 AM - Javier Becerra Elcinto

Thanks Andrea!

I can confirm that removing 'Zoom In' ('Configuración'->'Atajos de teclado...->'Acercar zoom' in Spanish version) keyboard shortcut gets the ']' symbol back!

**#3 - 2019-02-11 06:12 PM - Giovanni Manghi**

- Related to Bug report #21001: Unable to write character "]" in Python window added

**#4 - 2019-03-09 10:53 AM - Giovanni Manghi**

- Related to deleted (Bug report #21001: Unable to write character "]" in Python window)

**#5 - 2019-03-09 10:53 AM - Giovanni Manghi**

- Duplicated by Bug report #21001: Unable to write character "]" in Python window added

**#6 - 2019-05-04 09:37 AM - Giovanni Manghi**

- Duplicated by Bug report #21985: Impossible to type the right brace character in the python console added