QGIS Application - Bug report #18188
Floating point spin box values cannot be changed when using localized QGIS

2018-02-23 01:20 PM - Giovanni Manghi

Status:	Closed		
Priority:	High		
Assignee:	Victor Olaya		
Category:	GUI		
Affected QGIS version:	3.0.0	**Regression?:**	Yes
Operating System:	windows	**Easy fix?:**	No
Pull Request or Patch supplied:	No	**Resolution:**	fixed/implemented
Crashes QGIS or corrupts data:	No	**Copied to github as #:**	26079

Description

New description:

OS: Windows 10 English
QGIS 2.18.16 and 3 (master) installed with OSGeo4W.

QGIS/Processing is tested with the default locale (EN) and overriding the default locale with (for example) PT_PT.

In QGIS 2.18.16 with the EN or PT_PT locale the parameter "cellsize" is presented with the "." as separator, and changing the value present no issues.

In QGIS 3/master the above only happens with the default EN locale. With the PT_PT locale the decimal separator is "," and when changing the value it reverts to "100,000000" when shifting the mouse focus. If manually the user enter a value with "." as a separator then the new value stick, despite the the separator being changed again to "," when changing the focus.

Old description:

When a module has the "cellsize" parameter the user can change the value, but as soon the mouse focus changes the value immediately is reverted to the default one, 100.

History

#1 - 2018-02-24 10:30 PM - Salvatore Larosa

Which OS?
I cannot reproduce on OSX.

#2 - 2018-02-25 12:38 AM - Nyall Dawson

- Status changed from Open to Feedback

I think this is a locale issue - try using the other of dot or comma instead of the dot or comma you're using at the moment.

#3 - 2018-02-25 09:07 PM - Giovanni Manghi

- Operating System set to windows
- Subject changed from QGIS 3: SAGA "cellsize" value cannot be changed to QGIS 3: SAGA numerica parmaters (like "cellsize" or "search radius")
values cannot be changed when using localized QGIS
- Description updated
- Status changed from Feedback to Open

#4 - 2018-02-25 09:08 PM - Giovanni Manghi

Nyall Dawson wrote:

> *I think this is a locale issue - try using the other of dot or comma instead of the dot or comma you're using at the moment.*

Hi Nyall, I updated the description.

#5 - 2018-02-25 09:08 PM - Giovanni Manghi

Salvatore Larosa wrote:

> *Which OS?*
> *I cannot reproduce on OSX.*

See updated description.

#6 - 2018-03-01 12:32 PM - Giovanni Manghi
- Subject changed from QGIS 3: SAGA numerica parmaters (like "cellsize" or "search radius") values cannot be changed when using localized QGIS to QGIS 3: SAGA numerical parmaters (like "cellsize" or "search radius") values cannot be changed when using localized QGIS

#7 - 2018-05-16 06:09 PM - Alexander Bruy

Seems already fixed in master.

As workaround you can open expression editor using "..." button on the right from the field and enter value in the editor.

#8 - 2018-06-04 07:05 AM - Nyall Dawson
- Subject changed from QGIS 3: SAGA numerical parmaters (like "cellsize" or "search radius") values cannot be changed when using localized QGIS to Floating point spin box values cannot be changed when using localized QGIS
- Category changed from Processing/SAGA to GUI

#9 - 2018-12-27 10:18 AM - Nyall Dawson
- Resolution set to fixed/implemented
- Status changed from Open to Closed