# QGIS Application - Bug report #20817

# Advanced digitizing doesn't accept mathematical operations when QGIS uses language other than EN

2018-12-15 12:30 PM - Antoine Lafranchis

Status:	Open			
Priority:	Normal			
Assignee:				
Category:	Digitising			
Affected QGIS version:3.5(master)		Regression?:	No	
Operating System:		Easy fix?:	No	
Pull Request or Patch supplied:		Resolution:		
Crashes QGIS or corru <b>pits</b> data:		Copied to github as #: 28636		
Description				

In english locale (en\_US), advanced digitizing values (d, a, x, y) accept mathematical operations. It's possible, for example, to type "132.15000/2" in the distance field to snap on the midpoint of a line.

In french locale (fr\_FR), entering mathematical operation doesn't work directly. The format of the numbers is comma (e.g. 132,15000), and mathematical operations are accepted only if I replace the comma with a dot before pressing enter.

#### History

#1 - 2019-01-07 03:44 PM - Jesahel Benoist

Somehow linked to #18963-3

#### #2 - 2019-01-27 04:45 PM - salvatore fiandaca

I also confirm the problem for the Italian language. win 10 64b OSGeo4W QGIS 3.4.4 e master

## #3 - 2019-01-28 10:55 AM - Giovanni Manghi

- Affected QGIS version changed from 3.4.2 to 3.4.4

- Subject changed from Advanced digitizing doesn't accept mathematical operations in french locale to Advanced digitizing doesn't accept mathematical operations when QGIS uses language other than EN

#### #4 - 2019-02-13 11:56 AM - Loïc BARTOLETTI

- Operating System deleted (Windows 10)
- Affected QGIS version changed from 3.4.4 to 3.5(master)

## Files

Qgis\_US.png

147 KB 2018-12-15

Antoine Lafranchis