

QGIS Application - Bug report #16025

[macOS] Control feature rendering order will crash QGIS

2016-12-31 01:12 PM - Liangxu Wang

Status: Closed	
Priority: High	
Assignee: Peter Petrik	
Category: mac_os_specific	
Affected QGIS version: 2.18.14	Regression?: No
Operating System: macOS	Easy fix?: No
Pull Request or Patch Applied: No	Resolution:
Crashes QGIS or corrupts data: Yes	Copied to github as #: 23940
Description	
When use the "Control feature rendering order" in QGIS 2.18 on mac OSX sierra, it will be crashed.	
Reproduce:	
1. Add the csv file as a layer, (with header, wgs 84)	
2. In the Layer style dialog, check the "Control feature rendering order", define the order express, choose "count"	
3. Click the Apply or OK button	
I have tried:	
1. Convert the csv file to shape file, crashed.	
2. Sort the csv file with count column, crashed.	
3. Decrease some lines of the csv file (about ~500 lines, total 30.5K lines), not crashed. Maybe memory problems?	

History

#1 - 2016-12-31 01:29 PM - Liangxu Wang

- File *qgis-test.csv* added

I have tried import the csv data into postgis, and load data from postgis, qgis would be crashed too.

#2 - 2017-01-04 12:31 PM - Giovanni Manghi

- Subject changed from *Control feature rendering order will crash QGIS* to *[macOS] Control feature rendering order will crash QGIS*

- Category set to *Data Provider/Delimited Text*

- Priority changed from *Normal* to *High*

- Affected QGIS version changed from *2.18.0* to *2.18.2*

Confirmed on macOS (also Sierra here) but not on other platforms.

#3 - 2017-03-06 03:45 PM - Giovanni Manghi

- Category changed from *Data Provider/Delimited Text* to *Vectors*

#4 - 2017-05-01 01:01 AM - Giovanni Manghi

- *Regression?* set to *No*

- *Easy fix?* set to *No*

#5 - 2017-11-18 06:59 PM - Martin Koppenhöfer

I can confirm this bug (crashing when "control feature rendering order" is activated) also for Mac OS High Sierra (10.13.1) and both, QGIS 2.14.20-1 and QGIS 2.18.14-1 (both are current releases from kyngchaos). I also suppose it is a memory issue, because it doesn't happen (so far) when zoomed in (few features visible).

#6 - 2017-11-18 07:01 PM - Giovanni Manghi

- Affected QGIS version changed from 2.18.2 to 2.18.14
- Description updated

#7 - 2018-09-05 07:04 PM - Denis Rouzaud

- Category changed from Vectors to mac_os_specific

#8 - 2018-10-10 04:01 PM - Peter Petrik

- Assignee set to Peter Petrik

#9 - 2018-10-11 05:12 PM - Peter Petrik

unable to reproduce with QGIS 3.3 (375afe5beaf5a17768f4898401a8d76ee4af3878) on MacOS Mojave 10.14.0

#10 - 2018-10-11 05:35 PM - Giovanni Manghi

- Status changed from Open to Feedback

#11 - 2018-10-19 08:04 PM - Denis Rouzaud

reporter specifies QGIS 2.18.
I guess it'll be a won't fix?

#12 - 2018-10-24 07:13 AM - Liangxu Wang

Confirmed that it is ok in QGIS 3.2.

#13 - 2018-10-24 08:20 AM - Nyal Dawson

- Status changed from Feedback to Closed

Files

qgis-test-crash.csv	1010 KB	2016-12-31	Liangxu Wang
qgis-test.csv	997 KB	2016-12-31	Liangxu Wang