

QGIS Application - Bug report #17169

Changing grid options in print layout makes QGIS crash on subsequent project load

2017-09-20 02:28 PM - Susan Miller

<b>Status:</b>	Closed	
<b>Priority:</b>	High	
<b>Assignee:</b>		
<b>Category:</b>	Project Loading/Saving	
<b>Affected QGIS version:</b>	2.18.13	<b>Regression?:</b> No
<b>Operating System:</b>		<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b> no timely feedback
<b>Crashes QGIS or corrupts data:</b>	Yes	<b>Copied to github as #:</b> 25068
<b>Description</b>		
<b>new description:</b>		
Create a new project		
Add a layer (tried with something in wgs84 here)		
Create a layout, add a map object		
Follow steps 1-9 from here		
Save project, close QGIS. Reopen QGIS, load project > crash.		
<b>old description:</b>		
program crashes at various stages of grid editing in map composer. "crash dumped" window pops up. "minidump written to C: and then folder location"		
this was happening in version 2.18.7 so I upgraded to 2.18.13, but this has not fixed the problem. Crash dump file is too large to upload.		

History

#1 - 2017-09-21 11:37 AM - Giovanni Manghi

- Priority changed from Normal to High
- Status changed from Open to Feedback

Can you attach the offending project and data? or it just happen to you with any project/data, even a very simple one? In the second case try with a clean installation, start from (backup and) deleting the .qgis2 folder and restart qgis.

#2 - 2017-09-21 11:56 AM - Susan Miller

- File sa map only.qgs added

it doesn't happen with all my projects, but the one that caused the initial problem now crashes as soon as I try to open it! I ended up starting a new project and adding the various layers from scratch (I didn't need all of the ones I had in the original project) and it is working - for now. Attached is the file that crashes on opening.

#3 - 2017-09-21 12:06 PM - Giovanni Manghi

- Category changed from Map Composer/Printing to Project Loading/Saving
- Operating System deleted (Windows 10 64x)
- Status changed from Feedback to Open
- Subject changed from map composer crash when editing grid to QGIS crashes on project load
- Description updated

#### #4 - 2017-09-26 12:51 PM - Susan Miller

- File sept\_saonly.qgs added

now it is happening repeatedly. I made a(nother) map of this project after I couldn't get into the last one and it worked fine until I tried to reopen it. I have customised the grid coordinates as suggested here:

<https://gis.stackexchange.com/questions/255861/adding-a-space-in-the-draw-coordinates-decimal-with-suffix-in-qgis-v2-18-7>

and reduced the gridlines to ticks as suggested here:

<https://gis.stackexchange.com/questions/91612/adding-graticules-to-the-edge-of-the-map-only-in-qgis>

is it possible one of these steps is causing the problem? I've never had this sort of issues before trying to customise the grid and coordinates.

Attached is the latest faulty file.

#### #5 - 2017-09-26 01:13 PM - Giovanni Manghi

- Status changed from Open to Feedback

*is it possible one of these steps is causing the problem? I've never had this sort of issues before trying to customise the grid and coordinates.~*

can you consistently replicate the problem after those steps?

#### #6 - 2017-09-26 01:39 PM - Susan Miller

- File test2.qgs added

the first step seems fine (I saved and reopened successfully), but the reducing of the gridlines to ticks as suggested here:

<https://gis.stackexchange.com/questions/91612/adding-graticules-to-the-edge-of-the-map-only-in-qgis>

makes even a simple map of Africa crash dump on opening after saving. I will have to find another way to do this I guess!

#### #7 - 2017-09-26 01:42 PM - Giovanni Manghi

- Status changed from Feedback to Open

Susan Miller wrote:

*the first step seems fine (I saved and reopened successfully), but the reducing of the gridlines to ticks as suggested here:*  
<https://gis.stackexchange.com/questions/91612/adding-graticules-to-the-edge-of-the-map-only-in-qgis>

thanks, finding a way to consistently replicate the issue is very important.

**#8 - 2017-09-26 02:19 PM - Giovanni Manghi**

- Subject changed from QGIS crashes on project load to Changing grid options in print layout makes QGIS crash on subsequent project load
- Description updated

**#9 - 2019-01-21 12:34 AM - Jürgen Fischer**

- Status changed from Open to Feedback

Please test with QGIS 3.4 - QGIS 2.18 reached it's end of life.

**#10 - 2019-02-11 12:25 AM - Nyal Dawson**

- Status changed from Feedback to Closed
- Resolution set to no timely feedback

**Files**

sa map only.qgs	600 KB	2017-09-21	Susan Miller
sept_saonly.qgs	144 KB	2017-09-26	Susan Miller
test2.qgs	22.4 KB	2017-09-26	Susan Miller