

## QGIS Application - Bug report #20893

### QGIS crash using virtual layer in a layout

2018-12-29 12:34 PM - Stephan Burges

<b>Status:</b>	Closed	
<b>Priority:</b>	High	
<b>Assignee:</b>	Julien Cabieces	
<b>Category:</b>	Map Composer/Printing	
<b>Affected QGIS version:</b>	3.4.3	<b>Regression?:</b> No
<b>Operating System:</b>	WIN 7 64bit	<b>Easy fix?:</b> No
<b>Pull Request or Patch applied:</b>	Yes	<b>Resolution:</b>
<b>Crashes QGIS or corrupts data:</b>	Yes	<b>Copied to github as #:</b> 28712
<b>Description</b>		
QGIS crashes when I use a virtuallayer in a print-layout. It is possible to work in the project (create virtual layer, create the report with the vl, change some things, etc.. Storing and closing the project is ok, but opening again crashes QGIS.		

#### Associated revisions

Revision bdf77ac7 - 2019-01-23 08:24 AM - Julien Cabieces

fixes #20893 : Update virtual layer when referenced layer update its fields

Revision 8ce8ee0b - 2019-01-23 08:04 PM - Julien Cabieces

fixes #20893 : Update virtual layer when referenced layer update its fields

#### History

#1 - 2018-12-31 02:47 PM - Giovanni Manghi

- Priority changed from Normal to High
- Category changed from Virtual Layers to Map Composer/Printing

I'm not even able to open this project, crashes QGIS on start.

#2 - 2019-01-01 09:12 PM - Stephan Burges

- File Crash\_2.zip added

Giovanni Manghi wrote:

| I'm not even able to open this project, crashes QGIS on start.

Attached is a "cleaned" copy of the project and a hardcopy of the project opened with XML-Editor (Easy-XML-Editor). In the editor I have deleted the last layout (marked in the hardcopy). Without this layout you should be able to open the project...

Therefore the bug might be located in this section

#3 - 2019-01-22 09:58 AM - Julien Cabieces

- Assignee set to *Julien Cabieces*
- Pull Request or Patch supplied changed from *No* to *Yes*

The problem comes from the fact that your virtuellayer is based on a joined layer.

Proposed PR correcting the issue : <https://github.com/qgis/QGIS/pull/8940>

**#4 - 2019-01-23 08:23 AM - Julien Cabieces**

- % Done changed from *0* to *100*
- Status changed from *Open* to *Closed*

Applied in changeset commit:qgis|bdf77ac75a94ea37feaa3d7d015af57e0d9a7e1f.

Files			
Crash.zip	322 KB	2018-12-29	Stephan Burges
Crash_2.zip	43.3 KB	2019-01-01	Stephan Burges