

## QGIS Application - Bug report #19457

### WFS layer features disappearing

2018-07-20 05:08 PM - michele zanolli

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>	Web Services clients/WFS	
<b>Affected QGIS version:</b>	3.2	<b>Regression?:</b> No
<b>Operating System:</b>	Ubuntu 18.04	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	No	<b>Resolution:</b> invalid
<b>Crashes QGIS or corrupts data:</b>	No	<b>Copied to github as #:</b> 27285
<b>Description</b>  When opening in a QGIS project more than one WFS layer (same server, same CRS), when zooming or pan the map, the features are randomly appearing/disappearing, apparently without a reason. Same behavior by clicking the Refresh (F5) button. Opening attribute tables sometimes there are all the features attributes, sometimes no rows, sometimes all the rows filled by NULLs.  The same problem was present in 3.0.x version, with oldest versions (2.18.x, 2.14.x) all works well.  I'm using Ubuntu 18.04  Thanks for your attention!		

#### History

##### #1 - 2018-07-20 05:25 PM - Alessandro Pasotti

Can you please attach a test project?

##### #2 - 2018-07-20 05:44 PM - michele zanolli

- File *wfs\_project.qgs* added

See the attached project with 3 WFS layers.

Try to randomly zoom in/out, open attribute tables, Reload (F5), show/hide the layers

Thanks

##### #3 - 2018-07-24 02:59 PM - michele zanolli

Can anyone confirm?

michele zanolli wrote:

*See the attached project with 3 WFS layers.*

*Try to randomly zoom in/out, open attribute tables, Reload (F5), show/hide the layers*

*Thanks*

2025-04-27

#### #4 - 2018-08-04 05:09 AM - Willem Buitendyk

I tried opening this project. I had network timeouts. Zooming around would have some layers show other not intermittently. I then tried F5 reload and QGIS crashed. Here is a brief result from a crash report:

Process: QGIS [947]  
Path: /Applications/QGIS3.app/Contents/MacOS/QGIS  
Identifier: org.qgis.qgis3  
Version: 3.2.1 (3.2.1 [exported])  
Code Type: X86-64 (Native)  
Parent Process: ??? [1]  
Responsible: QGIS [947]  
User ID: 501

Date/Time: 2018-08-03 20:00:31.181 -0700  
OS Version: Mac OS X 10.13.6 (17G2208)  
Report Version: 12  
Bridge OS Version: 2.4.1 (15P6703)  
Anonymous UUID: 6D13771B-1DCB-2D6D-60FC-1CD9C5D574D4

Sleep/Wake UUID: 20FC4CA7-F111-4498-BD50-9C0522246880

Time Awake Since Boot: 11000 seconds  
Time Since Wake: 730 seconds

System Integrity Protection: enabled

Crashed Thread: 25 QgsWFSThreadedFeatureDownloader

Exception Type: EXC\_BAD\_ACCESS (SIGSEGV)  
Exception Codes: EXC\_I386\_GPFLT  
Exception Note: EXC\_CORPSE\_NOTIFY

Termination Signal: Segmentation fault: 11  
Termination Reason: Namespace SIGNAL, Code 0xb  
Terminating Process: exc handler [0]

I also see this warning a lot: 2018-08-03T20:04:50 WARNING Cannot create temporary Spatialite cache

I have tried 0kb cache, render caching off, still I get the warning.

#### #5 - 2018-08-04 10:30 AM - Giovanni Manghi

- Status changed from Open to Feedback

michele zanolli wrote:

Can anyone confirm?

I tested the project for several minutes on the latest 3.2 and had no issues whatsoever doing any of the operation you say.

I strongly suggest to try again on a clean/new QGIS profile or without any 3rd party plugins.

**#6 - 2018-08-08 04:07 AM - Willem Buitendyk**

A did a fresh install of Mac on a new computer. Installed QGIS according to instructions; python 3.6, GDAL and then QGIS. No plugins and a clean profile. Still not working on a Mac. It does work with Windows though.

**#7 - 2018-08-25 05:41 PM - michele zanolli**

With the latest upgrade to QGIS 3.2.2 and without any 3rd party plugins the problem seems solved for me!  
No more issues in zoom in/out or refresh the project.

For me the ticket can be closed

**#8 - 2018-08-29 11:44 AM - Giovanni Manghi**

- Resolution set to invalid
- Status changed from Feedback to Closed

**Files**

wfs_project.qgs	33.9 KB	2018-07-20	michele zanolli
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