

QGIS Application - Bug report #18549

XYZ Tile Connections Crash

2018-03-26 06:17 PM - João Gaspar

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Web Services clients/XYZ	
Affected QGIS version:	2.18.8	Regression?: Yes
Operating System:	Windows 7 64-bits	Easy fix?: No
Pull Request or Patch supplied:	No	Resolution: fixed/implemented
Crashes QGIS or corrupts data:	Yes	Copied to github as #: 26437
Description		
Steps:		
1. Open Browser Panel		
2. Add XYZ New Connection..		
3. https://mt1.google.com/vt/lyrs%3Dy%26x%3D%7Bx%7D%26y%3D%7By%7D%26z%3D%7Bz%7D		
4. Add Selected layer / Add Layer / Drag Layer to map context		
Crash		
Tested in		
QGIS Desktop 2.18.15 LTR - Works fine		
QGIS Desktop 2.18.18 LTR - Crash		
See attachements.		

History

#1 - 2018-03-27 01:22 PM - João Gaspar

- File *qgis_crash_tilexyz.LOG* added

Log extracted with DebugView software.

#2 - 2018-03-27 08:27 PM - Richard Duivenvoorde

Hi, cannot reproduce here on Linux 2.18.18 (in Affected QGIS version you state 2.18.8.

If I use your url, I get:

server replied: Bad Request url:<https://mt1.google.com/vt/lyrs%3Dy%26x%3D%7Bx%7D%26y%3D%7By%7D%26z%3D%7Bz%7D>
but not a crash.

If I use: <https://mt1.google.com/vt/lyrs=y&x={x}&y={y}&z={z}>

It just works.

I do not have Windows 7 here with me.

#3 - 2018-07-18 08:30 PM - Nathan Perry

- File *xyz_crash_log.txt.rtf* added

I can confirm this issue (or a similar one). I'm using QGIS 3.2 on Mac OS 10.13.6 and using the Google Maps satellite layer:
<http://www.google.cn/maps/vt?lyrs=s@189&gl=cn&x={x}&y={y}&z={z}>

I can't exactly predict when the crash will occur, but it seems to be related to specific tiles; i.e., panning/zooming to the same location will tend to trigger the crash repeatedly. It may also be more common with close zoom levels.

I'll attach a crash report from the most recent occurrence.

#4 - 2018-07-20 07:57 AM - Nyal Dawson
- Status changed from Open to Feedback

Nathan - your crash report indicates the crash is coming from Python. Are you using QuickMapServices or OpenLayers?

#5 - 2019-01-21 12:35 AM - Jürgen Fischer

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

#6 - 2019-01-21 10:19 AM - João Gaspar

Jürgen, this can be close. Is working as expected in the recent versions.

#7 - 2019-01-21 12:02 PM - Jürgen Fischer
- Resolution set to fixed/implemented
- Status changed from Feedback to Closed

Files			
2_18_18.png	84 KB	2018-03-26	João Gaspar
2_18_15.png	2.04 MB	2018-03-26	João Gaspar
qgis_crash_tilexyz.LOG	4.61 KB	2018-03-27	João Gaspar
xyz_crash_log.txt.rtf	107 KB	2018-07-18	Nathan Perry