

QGIS Application - Bug report #8793

Crash while Exporting OpenStreetMap Topology to Spatialite

2013-10-07 08:54 AM - Gunnar Oehmichen

Status:	Closed	
Priority:	Normal	
Assignee:		
Category:	Browser	
Affected QGIS version:	2.0.1	Regression?: No
Operating System:	Ubuntu	Easy fix?: No
Pull Request or Patch applied:	No	Resolution:
Crashes QGIS or corrupts data:	Yes	Copied to github as #: 17494
Description		
<p>Downloaded osm.pbf file, converted to osm, extracted a region with osmosis and wanted to open the layers.</p> <p>Successfully imported Topology from XML.</p> <p>Successfully exported Topology to Spatiallite of points and polylines.</p> <p>Failed to export Topology to Spatiallite of polygons: Can start the dialog and the process. After a while qgis crashes.</p> <p>When connecting to the db via: Add Spatiallite Layer, i choose the created polygons layer, which is empty. Attribute table has zero objects.</p>		

History

#1 - 2013-10-07 07:00 PM - Martin Dobias

Could you please provide the input .osm file in order to reproduce the crash?

#2 - 2013-11-03 08:22 AM - Torsten Osigus

Hi,

me too.

QGIS Desktop 2.01 on Windows, Mac OS X (10.9) and Ubuntu 13.10 crashed when:

<http://download.geofabrik.de/europe/germany/niedersachsen-latest.osm.pbf>

convert with osmconvert to *.osm, imported Topology from XML and then exported Topology to Spatialite polygons. Changing Database-Labels (aka 1.000.000 or 1) to export doesn't help.

Points and Polylines worked.

Any help?

Thanks

Torsten Osigus

#3 - 2013-11-13 06:37 AM - Martin Dobias

Umm... the file has 180mb... Any chance for a smaller dataset that exhibits the crash? (I have currently slow and bad connection)

#4 - 2013-11-13 06:39 AM - Torsten Osigus

<http://download.geofabrik.de/europe/germany/bremen-latest.osm.pbf>

File size: 9.1 MB

From <http://download.geofabrik.de/europe/germany/bremen.html>

Not tested.

#5 - 2013-11-14 12:33 AM - Martin Dobias

Export of polygons from Bremen-latest works for me without any crashes.

#6 - 2013-11-15 04:43 AM - Torsten Osigus

With Niedersachsen-latest it doesn't work. Could you test it with it?

#7 - 2013-11-15 04:50 AM - Matthias Kuhn

- *Status changed from Open to Closed*

This has been fixed in commit:9259e27